

Item	Plant	area	PRD No.	Line/Equip No	service fluid	oper press	oper temp	set press	coldiff	Mfg. name	Model No	Serial No	result	last test	interval time	next inspec	condition	location	shop test	Norminal Size (inlet)	Norminal Size (outlet)	Press.R ating (inlet)	Press.R ating (outlet)	Flange Face (inlet)	Flange Face (outlet)	type of valve	Function Location	Note Memo
1	C11H(H DPE)	BUTEN E1	PSV001	'STEAM 10 BAR	Steam (G)*	10 Bar	180 C	11 Bar(g)	11.30 Bar(g)	CROSB Y	JNO-15-A	'C69563 (SV001)	pass	28/06/2012	5	28/06/2017	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	HD -42 - - PSV001	
2	C11H(H DPE)	BUTEN E1	PSV001	'STEAM 10 BAR	Steam (G)*	10 Bar	180 C	11 Bar(g)	11.30 Bar(g)	CROSB Y	JNO-15-A	'C69563 (SV001)	pass	19/03/2007	5	19/03/2012	Turn_ar ound	On_line	MA1	1.5 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	HD -42 - - PSV001	
3	C11H(H DPE)	BUTEN E1	PSV001	'STEAM 10 BAR	Steam (G)*	10 Bar	180 C	11 Bar(g)	11.30 Bar(g)	CROSB Y	JNO-15-A	'C69563 (SV001)	pass	31/03/2006	5	31/03/2011	Turn_ar ound	On_line	MA1	1.5 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	HD -42 - - PSV001	
4	C11H(H DPE)	BUTEN E1	PSV001	'STEAM 10 BAR	Steam (G)*	10 Bar	180 C	11 Bar(g)	11.30 Bar(g)	CROSB Y	JNO-15-A	'C69563 (SV001)	pass	21/08/2003	5	21/08/2008	Turn_ar ound	On_line	MA1	1.5 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	HD -42 - - PSV001	
5	C11H(H DPE)	BUTEN E1	PSV101	'R101/GW (CASE1)	OIL (L)	22 Bar	55 C	30.1 Bar(g)	30.4 Bar(g)	CROSB Y	JNO-35-A	'C69272	pass	27/05/2008	5	27/05/2013	Turn_ar ound	On_line	Delta Co.,Ltd.	1.5 Inch	2 Inch	300	150	RF	RF	N/A	HD -42 - - PSV101	
6	C11H(H DPE)	BUTEN E1	PSV101	'R101/GW (CASE1)	OIL (L)	22 Bar	55 C	30.1 Bar(g)	30.4 Bar(g)	CROSB Y	JNO-35-A	'C69272	pass	02/09/2002	5	02/09/2007	Turn_ar ound	On_line	OH	1.5 Inch	2 Inch	300	150	RF	RF	N/A	HD -42 - - PSV101	
7	C11H(H DPE)	BUTEN E1	PSV101	'R101/GW (CASE1)	OIL (L)	22 Bar	55 C	30.1 Bar(g)	30.4 Bar(g)	CROSB Y	JNO-35-A	'C69272	pass	09/04/2001	5	09/04/2006	Turn_ar ound	On_line	OH	1.5 Inch	2 Inch	300	150	RF	RF	N/A	HD -42 - - PSV101	
8	C11H(H DPE)	BUTEN E1	PSV102 A	'4"-BY-333164-A1(E101A)	Butene-1	22 Bar	45 C	32.8 Bar(g)	33.1 Bar(g)	CROSB Y	JNO-35-A	'C69273	pass	27/06/2012	5	27/06/2017	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV102 A	
9	C11H(H DPE)	BUTEN E1	PSV102 A	'4"-BY-333164-A1(E101A)	Butene-1	22 Bar	45 C	32.8 Bar(g)	33.1 Bar(g)	CROSB Y	JNO-35-A	'C69273	pass	15/03/2007	5	15/03/2012	Turn_ar ound	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV102 A	
10	C11H(H DPE)	BUTEN E1	PSV102 A	'4"-BY-333164-A1(E101A)	Butene-1	22 Bar	45 C	32.8 Bar(g)	33.1 Bar(g)	CROSB Y	JNO-35-A	'C69273	pass	28/04/2004	5	28/04/2009	Turn_ar ound	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV102 A	
11	C11H(H DPE)	BUTEN E1	PSV102 A	'4"-BY-333164-A1(E101A)	Butene-1	22 Bar	45 C	32.8 Bar(g)	33.1 Bar(g)	CROSB Y	JNO-35-A	'C69273	pass	03/09/2002	5	03/09/2007	Turn_ar ound	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV102 A	
12	C11H(H DPE)	BUTEN E1	PSV102 B	'4"-BY-333165-A1(E101B)	Butene-1	22 Bar	45 C	32.8 Bar(g)	33.1 Bar(g)	CROSB Y	JNO-35-A	'C69274	pass	28/06/2012	5	28/06/2017	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV102 B	
13	C11H(H DPE)	BUTEN E1	PSV102 B	'4"-BY-333165-A1(E101B)	Butene-1	22 Bar	45 C	32.8 Bar(g)	33.1 Bar(g)	CROSB Y	JNO-35-A	'C69274	pass	15/03/2007	5	15/03/2012	Turn_ar ound	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV102 B	
14	C11H(H DPE)	BUTEN E1	PSV102 B	'4"-BY-333165-A1(E101B)	Butene-1	22 Bar	45 C	32.8 Bar(g)	33.1 Bar(g)	CROSB Y	JNO-35-A	'C69274	pass	27/04/2004	5	27/04/2009	Turn_ar ound	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV102 B	
15	C11H(H DPE)	BUTEN E1	PSV102 B	'4"-BY-333165-A1(E101B)	Butene-1	22 Bar	45 C	32.8 Bar(g)	33.1 Bar(g)	CROSB Y	JNO-35-A	'C69274	pass	04/09/2002	5	04/09/2007	Turn_ar ound	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV102 B	
16	C11H(H DPE)	BUTEN E1	PSV102 C	'4"-BY-333166-A1(E101C)	Butene-1	22 Bar	45 C	32.8 Bar(g)	33.1 Bar(g)	CROSB Y	JNO-35-A	'C83688	pass	27/06/2012	5	27/06/2017	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV102 C	
17	C11H(H DPE)	BUTEN E1	PSV102 C	'4"-BY-333166-A1(E101C)	Butene-1	22 Bar	45 C	32.8 Bar(g)	33.1 Bar(g)	CROSB Y	JNO-35-A	'C83688	pass	15/03/2007	5	15/03/2012	Turn_ar ound	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV102 C	
18	C11H(H DPE)	BUTEN E1	PSV102 C	'4"-BY-333166-A1(E101C)	Butene-1	22 Bar	45 C	32.8 Bar(g)	33.1 Bar(g)	CROSB Y	JNO-35-A	'C83688	pass	08/07/2004	5	08/07/2009	Turn_ar ound	On_line	MM1	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV102 C	

19	C11H(H DPE)	BUTEN E1	PSV102 C	'4"-BY-333166-A1(E101C)	Butene-1	22 Bar	45 C	32.8 Bar(g)	33.1 Bar(g)	CROSB Y	JNO-35-A	'C83688	pass	27/04/2004	5	27/04/2009	Turn_ar ound	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV102 C	
20	C11H(H DPE)	BUTEN E1	PSV102 C	'4"-BY-333166-A1(E101C)	Butene-1	22 Bar	45 C	32.8 Bar(g)	33.1 Bar(g)	CROSB Y	JNO-35-A	'C83688	pass	05/09/2002	5	05/09/2007	Turn_ar ound	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV102 C	
21	C11H(H DPE)	BUTEN E1	PSV103 A	'E101A/ WR(PSV103)	Water (L)*	3.5 Bar	42 C	5.1 Bar(g)	N/A	CROSB Y	JR-C-A	'C69276	pass	19/03/2007	10	19/03/2017	Turn_ar ound	On_line	MA1	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	HD -42 - - PSV103 A	
22	C11H(H DPE)	BUTEN E1	PSV103 A	'E101A/ WR(PSV103)	Water (L)*	3.5 Bar	42 C	5.1 Bar(g)	N/A	CROSB Y	JR-C-A	'C69276	pass	05/09/2002	10	05/09/2012	Turn_ar ound	On_line	OH	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	HD -42 - - PSV103 A	
23	C11H(H DPE)	BUTEN E1	PSV103 B	'E101B /WR(PSV103)	Water (L)*	3.5 Bar	42 C	5.1 Bar(g)	N/A	CROSB Y	JR-C-A	'C69275	pass	19/03/2007	10	19/03/2017	Turn_ar ound	On_line	MA1	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	HD -42 - - PSV103 B	
24	C11H(H DPE)	BUTEN E1	PSV103 B	'E101B /WR(PSV103)	Water (L)*	3.5 Bar	42 C	5.1 Bar(g)	N/A	CROSB Y	JR-C-A	'C69275	pass	05/09/2002	10	05/09/2012	Turn_ar ound	On_line	OH	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	HD -42 - - PSV103 B	
25	C11H(H DPE)	BUTEN E1	PSV103 C	'E101C/WR	Water (L)*	3.5 Bar	42 C	5.1 Bar(g)	N/A	CROSB Y	JR-C-A	'C83689	pass	21/03/2007	10	21/03/2017	Turn_ar ound	On_line	MA1	3/4 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	HD -42 - - PSV103 C-1	
26	C11H(H DPE)	BUTEN E1	PSV104	'D102/BY-1(CASE1)	HC Hexane (G)35	20 Bar	42 C	28.5 Bar(g)	28.8 Bar(g)	CROSB Y	JNO-35-A	'C69278	pass	18/08/2009	5	18/08/2014	Turn_ar ound	On_line	TNK CO.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	HD -42 - - PSV104	
27	C11H(H DPE)	BUTEN E1	PSV104	'D102/BY-1(CASE1)	HC Hexane (G)35	20 Bar	42 C	28.5 Bar(g)	28.8 Bar(g)	CROSB Y	JNO-35-A	'C69278	pass	29/07/2004	5	29/07/2009	Turn_ar ound	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	N/A	HD -42 - - PSV104	
28	C11H(H DPE)	BUTEN E1	PSV105 A	'E102A/BY-1	HC Hexane (G)35	25 Bar	103 C	35.9 Bar(g)	36.3 Bar(g)	CROSB Y	JNO-35-A	'C69279	pass	27/06/2012	5	27/06/2017	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV105 A-1	
29	C11H(H DPE)	BUTEN E1	PSV105 A	'E102A/BY-1	HC Hexane (G)35	25 Bar	103 C	35.9 Bar(g)	36.3 Bar(g)	CROSB Y	JNO-35-A	'C69279	fail	15/03/2007	5	15/03/2012	Turn_ar ound	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV105 A-1	
30	C11H(H DPE)	BUTEN E1	PSV105 B	'E102B/BY-1	Butene-1	25 Bar	103 C	35.9 Bar(g)	36.3 Bar(g)	CROSB Y	JNO-35-A	'C69280	pass	27/06/2012	5	27/06/2017	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV105 B	
31	C11H(H DPE)	BUTEN E1	PSV105 B	'E102B/BY-1	Butene-1	25 Bar	103 C	35.9 Bar(g)	36.3 Bar(g)	CROSB Y	JNO-35-A	'C69280	pass	21/03/2007	5	21/03/2012	Turn_ar ound	On_line	MA1	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV105 B	
32	C11H(H DPE)	BUTEN E1	PSV105 B	'E102B/BY-1	Butene-1	25 Bar	103 C	35.9 Bar(g)	36.3 Bar(g)	CROSB Y	JNO-35-A	'C69280	pass	09/09/2002	5	09/09/2007	Turn_ar ound	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV105 B	
33	C11H(H DPE)	BUTEN E1	PSV105 C	'E102C/BY-1	Butene-1	25 Bar	103 C	35.9 Bar(g)	36.3 Bar(g)	CROSB Y	JNO-35-A	'C83690	pass	27/06/2012	5	27/06/2017	Shut_do wn	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV105 C-1	
34	C11H(H DPE)	BUTEN E1	PSV105 C	'E102C/BY-1	Butene-1	25 Bar	103 C	35.9 Bar(g)	36.3 Bar(g)	CROSB Y	JNO-35-A	'C83690	pass	15/03/2007	5	15/03/2012	Shut_do wn	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV105 C-1	
35	C11H(H DPE)	BUTEN E1	PSV105 D	'E102D/BY-1	Butene-1	25 Bar	103 C	35.9 Bar(g)	36.3 Bar(g)	CROSB Y	JNO-35-A	'C86142	pass	27/06/2012	5	27/06/2017	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	HD -42 - - PSV105 D	
36	C11H(H DPE)	BUTEN E1	PSV105 D	'E102D/BY-1	Butene-1	25 Bar	103 C	35.9 Bar(g)	36.3 Bar(g)	CROSB Y	JNO-35-A	'C86142	pass	21/03/2007	5	21/03/2012	Turn_ar ound	On_line	MA1	1 Inch	2 Inch	300	150	RF	RF	N/A	HD -42 - - PSV105 D	

37	C11H(H DPE)	BUTEN E1	PSV105 D	'E102D/BY-1	Butene-1	25 Bar	103 C	35.9 Bar(g)	36.3 Bar(g)	CROSB Y	JNO-35-A	'C86142	pass	04/09/2002	5	04/09/2007	Turn_ar ound	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	N/A	HD -42 - - PSV105 D	
38	C11H(H DPE)	BUTEN E1	PSV106	'D101/BY-1	Butene-1	22 Bar	103 C	30.5 Bar(g)	30.8 Bar(g)	CROSB Y	JR-C-A	'C69281	pass	27/06/2012	5	27/06/2017	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV106	
39	C11H(H DPE)	BUTEN E1	PSV106	'D101/BY-1	Butene-1	22 Bar	103 C	30.5 Bar(g)	30.8 Bar(g)	CROSB Y	JR-C-A	'C69281	pass	19/03/2007	5	19/03/2012	Turn_ar ound	On_line	MA1	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV106	
40	C11H(H DPE)	BUTEN E1	PSV106	'D101/BY-1	Butene-1	22 Bar	103 C	30.5 Bar(g)	30.8 Bar(g)	CROSB Y	JR-C-A	'C69281	pass	06/09/2002	5	06/09/2007	Turn_ar ound	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV106	
41	C11H(H DPE)	BUTEN E1	PSV107	'D106/BY-1	Butene-1	21 Bar	159 C	28.8 Bar(g)	29.1 Bar(g)	CROSB Y	JNO-35-A	'C69282	pass	27/06/2012	5	27/06/2017	Shut_do wn	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV107	
42	C11H(H DPE)	BUTEN E1	PSV107	'D106/BY-1	Butene-1	21 Bar	159 C	28.8 Bar(g)	29.1 Bar(g)	CROSB Y	JNO-35-A	'C69282	pass	15/03/2007	5	15/03/2012	Shut_do wn	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV107	
43	C11H(H DPE)	BUTEN E1	PSV107	'D106/BY-1	Butene-1	21 Bar	159 C	28.8 Bar(g)	29.1 Bar(g)	CROSB Y	JNO-35-A	'C69282	pass	05/09/2002	5	05/09/2007	Shut_do wn	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV107	
44	C11H(H DPE)	BUTEN E1	PSV108	'D107/BY-1	Butene-1	1 Bar	80 C	3 Bar(g)	N/A	CROSB Y	JNO-35-A	'C69283	pass	28/06/2012	5	28/06/2017	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV108	
45	C11H(H DPE)	BUTEN E1	PSV108	'D107/BY-1	Butene-1	1 Bar	80 C	3 Bar(g)	N/A	CROSB Y	JNO-35-A	'C69283	pass	15/03/2007	5	15/03/2012	Turn_ar ound	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV108	
46	C11H(H DPE)	BUTEN E1	PSV108	'D107/BY-1	Butene-1	1 Bar	80 C	3 Bar(g)	N/A	CROSB Y	JNO-35-A	'C69283	pass	03/09/2002	5	03/09/2007	Turn_ar ound	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	HD -42 - - PSV108	
47	C11H(H DPE)	BUTEN E1	PSV109	'C101/BY-1(1 1/2-BY-335101-B1-B)	HC Hexane (G)35	25 Bar	132 C	32.3 Bar(g)	N/A	CROSB Y	JNO-35SO-A	'3586	pass	28/05/2008	5	28/05/2013	Turn_ar ound	On_line	Delta Co.,Ltd.	1.5 Inch	2 Inch	300	150	RF	RF	N/A	HD -42 - - PSV109	
48	C11H(H DPE)	BUTEN E1	PSV110	'C102/BY1	HC Hexane (G)35	4.5 Bar	128 C	6 Bar(g)	6.1 Bar(g)	CROSB Y	JNO-15-A	'C69285	pass	20/08/2009	5	20/08/2014	Turn_ar ound	On_line	TNK CO.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	HD -42 - - PSV110	
49	C11H(H DPE)	BUTEN E1	PSV110	'C102/BY1	HC Hexane (G)35	4.5 Bar	128 C	6 Bar(g)	6.1 Bar(g)	CROSB Y	JNO-15-A	'C69285	pass	29/07/2004	5	29/07/2009	Turn_ar ound	On_line	OH	1.5 Inch	2 Inch	150	150	RF	RF	N/A	HD -42 - - PSV110	
50	C11H(H DPE)	BUTEN E1	PSV111	'D109/BY-1	HC Hexane (G)35	0.5 Bar	42 C	3 Bar(g)	3 Bar(g)	CROSB Y	JNO-15-A	'C69286	pass	19/08/2009	5	19/08/2014	Turn_ar ound	On_line	TNK CO.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	HD -42 - - PSV111	
51	C11H(H DPE)	BUTEN E1	PSV111	'D109/BY-1	HC Hexane (G)35	0.5 Bar	42 C	3 Bar(g)	3 Bar(g)	CROSB Y	JNO-15-A	'C69286	pass	22/11/2004	5	22/11/2009	Turn_ar ound	On_line	MA1	3 Inch	4 Inch	150	150	RF	RF	N/A	HD -42 - - PSV111	
52	C11H(H DPE)	BUTEN E1	PSV112	'D108A/BY-1	HC Hexane (G)35	4.5 Bar	42 C	7 Bar(g)	7.1 Bar(g)	CROSB Y	JNO-15-A	'C69287	pass	18/08/2009	5	18/08/2014	Turn_ar ound	On_line	TNK CO.,Ltd.	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	HD -42 - - PSV112	
53	C11H(H DPE)	BUTEN E1	PSV112	'D108A/BY-1	HC Hexane (G)35	4.5 Bar	42 C	7 Bar(g)	7.1 Bar(g)	CROSB Y	JNO-15-A	'C69287	pass	22/11/2004	5	22/11/2009	Turn_ar ound	On_line	MA1	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	HD -42 - - PSV112	
54	C11H(H DPE)	BUTEN E1	PSV113	'D108B/BY-1	HC Hexane (G)35	4.5 Bar	42 C	7 Bar(g)	7.1 Bar(g)	CROSB Y	JNO-15-A	'C69288	pass	05/11/2011	5	05/11/2016	Shut_do wn	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	HD -42 - - PSV113	
55	C11H(H DPE)	BUTEN E1	PSV113	'D108B/BY-1	HC Hexane (G)35	4.5 Bar	42 C	7 Bar(g)	7.1 Bar(g)	CROSB Y	JNO-15-A	'C69288	pass	17/05/2005	5	17/05/2010	Shut_do wn	On_line	OH	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	HD -42 - - PSV113	
56	C11H(H DPE)	BUTEN E1	PSV114	'D110/BY-1	HC Hexane (G)35	4.5 Bar	42 C	7 Bar(g)	7.1 Bar(g)	CROSB Y	JNO-15-A	'C69289	pass	09/11/2011	5	09/11/2016	Shut_do wn	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	HD -42 - - PSV114	
57	C11H(H DPE)	BUTEN E1	PSV114	'D110/BY-1	HC Hexane (G)35	4.5 Bar	42 C	7 Bar(g)	7.1 Bar(g)	CROSB Y	JNO-15-A	'C69289	pass	17/05/2005	5	17/05/2010	Shut_do wn	On_line	OH	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	HD -42 - - PSV114	

58	C11H(H DPE)	BUTEN E1	PSV115	'D111/BY-1	HC Hexane (G)35	26.2 Bar	130 C	28.8 Bar(g)	29.1 Bar(g)	CROSB Y	JNO-35-A	'C69290	pass	27/05/2008	5	27/05/2013	Turn_around	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	HD -42 - - - PSV115	
59	C11H(H DPE)	BUTEN E1	PSV115	'D111/BY-1	HC Hexane (G)35	26.2 Bar	130 C	28.8 Bar(g)	29.1 Bar(g)	CROSB Y	JNO-35-A	'C69290	pass	02/09/2002	5	02/09/2007	Turn_around	On_line	OH	1 Inch	2 Inch	300	150	RF	RF	N/A	HD -42 - - - PSV115	
60	C11H(H DPE)	BUTEN E1	PSV116	'E104/WR	Water (L)*	3.5 Bar	42 C	5.1 Bar(g)	N/A	CROSB Y	JR-C-A	'C69277	pass	15/03/2007	10	15/03/2017	Turn_around	On_line	OH	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	HD -42 - - - PSV116	
61	C11H(H DPE)	BUTEN E1	PSV116	'E104/WR	Water (L)*	3.5 Bar	42 C	5.1 Bar(g)	N/A	CROSB Y	JR-C-A	'C69277	pass	06/09/2002	10	06/09/2012	Turn_around	On_line	OH	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	HD -42 - - - PSV116	
62	C11H(H DPE)	BUTEN E1	PSV117	'E106/WR	Water (L)*	3.5 Bar	42 C	5.1 Bar(g)	N/A	CROSB Y	JR-C-A	'C69291	pass	15/03/2007	10	15/03/2017	Turn_around	On_line	OH	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	HD -42 - - - PSV117	
63	C11H(H DPE)	BUTEN E1	PSV117	'E106/WR	Water (L)*	3.5 Bar	42 C	5.1 Bar(g)	N/A	CROSB Y	JR-C-A	'C69291	pass	05/09/2002	10	05/09/2012	Turn_around	On_line	OH	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	HD -42 - - - PSV117	
64	C11H(H DPE)	BUTEN E1	PSV118	'E108/WR	Water (L)*	3.5 Bar	42 C	5.1 Bar(g)	N/A	CROSB Y	JR-C-A	'C69296	pass	15/03/2007	10	15/03/2017	Turn_around	On_line	OH	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	HD -42 - - - PSV118	
65	C11H(H DPE)	BUTEN E1	PSV118	'E108/WR	Water (L)*	3.5 Bar	42 C	5.1 Bar(g)	N/A	CROSB Y	JR-C-A	'C69296	pass	05/09/2002	10	05/09/2012	Turn_around	On_line	OH	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	HD -42 - - - PSV118	
66	C11H(H DPE)	BUTEN E1	PSV119 A	'SUCTION K101A	Ethylene (L)	19 Bar	40 C	20 Bar(g)	N/A	FUKUI	REC361	'183306	pass	07/12/2006	5	07/12/2011	Turn_around	On_line	OH	20 mm.	25 mm.	150	150	RF	RF	N/A	HD -42 - - - PSV119 A	
67	C11H(H DPE)	BUTEN E1	PSV119 A	'SUCTION K101A	Ethylene (L)	19 Bar	40 C	20 Bar(g)	N/A	FUKUI	REC361	'183306	pass	19/06/2006	5	19/06/2011	Turn_around	On_line	OH	20 mm.	25 mm.	150	150	RF	RF	N/A	HD -42 - - - PSV119 A	
68	C11H(H DPE)	BUTEN E1	PSV119 A	'SUCTION K101A	Ethylene (L)	19 Bar	40 C	20 Bar(g)	N/A	FUKUI	REC361	'183306	pass	02/09/2002	5	02/09/2007	Turn_around	On_line	OH	20 mm.	25 mm.	150	150	RF	RF	N/A	HD -42 - - - PSV119 A	
69	C11H(H DPE)	BUTEN E1	PSV119 B	'SUCTION K101B	Ethylene (L)	19 Bar	40 C	20 Bar(g)	N/A	FUKUI	JR-C-A	'614250	pass	19/03/2007	5	19/03/2012	Turn_around	On_line	MA1	20 mm.	25 mm.	N/A	N/A	N/A	RF	N/A	HD -42 - - - PSV119 B	
70	C11H(H DPE)	BUTEN E1	PSV119 B	'SUCTION K101B	Ethylene (L)	19 Bar	40 C	20 Bar(g)	N/A	FUKUI	JR-C-A	'614250	pass	03/09/2002	5	03/09/2007	Turn_around	On_line	OH	20 mm.	25 mm.	N/A	N/A	N/A	RF	N/A	HD -42 - - - PSV119 B	
71	C11H(H DPE)	BUTEN E1	PSV120	'SUCTION P108/2"-BY-332103-A1	Butene-1	12 Bar	80 C	13.5 Bar(g)	N/A	CROSB Y	JR-C-A	'C75585	pass	29/10/2012	5	29/10/2017	Turn_around	On_line	TNK	1/2 Inch	3/4 Inch	300	150	N/A	RF	Metal Seat	HD -42 - - - PSV120	
72	C11H(H DPE)	BUTEN E1	PSV120	'SUCTION P108/2"-BY-332103-A1	Butene-1	12 Bar	80 C	13.5 Bar(g)	N/A	CROSB Y	JR-C-A	'C75585	pass	27/06/2012	5	27/06/2017	Turn_around	On_line	TNK	1/2 Inch	3/4 Inch	300	150	N/A	RF	Metal Seat	HD -42 - - - PSV120	
73	C11H(H DPE)	BUTEN E1	PSV120	'SUCTION P108/2"-BY-332103-A1	Butene-1	12 Bar	80 C	13.5 Bar(g)	N/A	CROSB Y	JR-C-A	'C75585	pass	19/03/2007	5	19/03/2012	Turn_around	On_line	MA1	1/2 Inch	3/4 Inch	300	150	N/A	RF	Metal Seat	HD -42 - - - PSV120	
74	C11H(H DPE)	BUTEN E1	PSV120	'SUCTION P108/2"-BY-332103-A1	Butene-1	12 Bar	80 C	13.5 Bar(g)	N/A	CROSB Y	JR-C-A	'C75585	pass	03/07/2002	5	03/07/2007	Turn_around	On_line	ECOHS	1/2 Inch	3/4 Inch	300	150	N/A	RF	Metal Seat	HD -42 - - - PSV120	
75	C11H(H DPE)	BUTEN E1	PSV121	'D108C/BY-1	HC Hexane (G)35	4.5 Bar	42 C	7 Bar(g)	7.1 Bar(g)	CROSB Y	J10-15-A	'C83691	pass	05/11/2011	5	05/11/2016	Turn_around	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	HD -42 - - - PSV121	
76	C11H(H DPE)	BUTEN E1	PSV121	'D108C/BY-1	HC Hexane (G)35	4.5 Bar	42 C	7 Bar(g)	7.1 Bar(g)	CROSB Y	J10-15-A	'C83691	pass	08/12/2005	5	08/12/2010	Turn_around	On_line	OH	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	HD -42 - - - PSV121	
77	C11H(H DPE)	BUTEN E1	PSV122	'D108D/BY-1	HC Hexane (G)35	4.5 Bar	42 C	7 Bar(g)	7.1 Bar(g)	CROSB Y	J10-15-A	'C83692	pass	05/11/2011	5	05/11/2016	Turn_around	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	HD -42 - - - PSV122	

78	C11H(H DPE)	BUTEN E1	PSV122	'D108D/BY-1	HC Hexane (G)35	4.5 Bar	42 C	7 Bar(g)	7.1 Bar(g)	CROSB Y	J10-15-A	'C83692	pass	08/12/2005	5	08/12/2010	Turn_around	On_line	OH	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	HD -42 - - - PSV122	
79	C11H(H DPE)	BUTEN E1	PSV124 A	'DIS CHAGE K101A	Ethylene(G)	27 Bar	42 C	34.1 Bar(g)	N/A	FUKUI	REC 316	'614358	pass	26/03/2007	5	26/03/2012	Turn_around	On_line	OH	25 mm.	50 mm.	300	150	RF	RF	N/A	HD -42 - - - PSV124 A	
80	C11H(H DPE)	BUTEN E1	PSV124 A	'DIS CHAGE K101A	Ethylene(G)	27 Bar	42 C	34.1 Bar(g)	N/A	FUKUI	REC 316	'614358	pass	05/09/2002	5	05/09/2007	Turn_around	On_line	OH	25 mm.	50 mm.	300	150	RF	RF	N/A	HD -42 - - - PSV124 A	
81	C11H(H DPE)	BUTEN E1	PSV124 B	'DISCHAGE K101B	Ethylene(G)	27 Bar	42 C	34.1 Bar(g)	N/A	FUKUI	N/A	'813307	pass	19/03/2007	5	19/03/2012	Turn_around	On_line	MA1	25 mm.	50 mm.	N/A	N/A	N/A	RF	N/A	HD -42 - - - PSV124 B	
82	C11H(H DPE)	BUTEN E1	PSV124 B	'DISCHAGE K101B	Ethylene(G)	27 Bar	42 C	34.1 Bar(g)	N/A	FUKUI	N/A	'813307	pass	05/09/2002	5	05/09/2007	Turn_around	On_line	OH	25 mm.	50 mm.	N/A	N/A	N/A	RF	N/A	HD -42 - - - PSV124 B	
83	C11H(H DPE)	BUTEN E1	PSV201	'D202/GW	Hexane+TEA(G)	3.5 Bar	80 C	5 Bar(g)	5.1 Bar(g)	CROSB Y	JNO-15-A	'C69292	pass	18/08/2009	5	18/08/2014	Turn_around	On_line	TNK CO.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	HD -42 - - - PSV201	
84	C11H(H DPE)	BUTEN E1	PSV201	'D202/GW	Hexane+TEA(G)	3.5 Bar	80 C	5 Bar(g)	5.1 Bar(g)	CROSB Y	JNO-15-A	'C69292	pass	29/07/2004	5	29/07/2009	Turn_around	On_line	OH	1 Inch	2 Inch	150	150	RF	RF	N/A	HD -42 - - - PSV201	
85	C11H(H DPE)	BUTEN E1	PSV202	'D203/GW	LC2553 (G)	3.5 Bar	100 C	5 Bar(g)	5.1 Bar(g)	CROSB Y	JNO-15-A	'C69293	pass	18/08/2009	5	18/08/2014	Turn_around	On_line	TNK CO.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	HD -42 - - - PSV202	
86	C11H(H DPE)	BUTEN E1	PSV202	'D203/GW	LC2553 (G)	3.5 Bar	100 C	5 Bar(g)	5.1 Bar(g)	CROSB Y	JNO-15-A	'C69293	pass	29/07/2004	5	29/07/2009	Turn_around	On_line	OH	1 Inch	2 Inch	150	150	RF	RF	N/A	HD -42 - - - PSV202	
87	C11H(H DPE)	BUTEN E1	PSV203	'D204/GW	Nitrogen (L)	0.1 Bar	60 C	0.3 Bar(g)	N/A	CROSB Y	JNO-15-A	'C69294	pass	29/07/2004	10	29/07/2014	Turn_around	On_line	OH	1 Inch	2 Inch	150	150	RF	RF	N/A	HD -42 - - - PSV203	
88	C11H(H DPE)	BUTEN E1	PSV204	'D201/GW	HC Hexane (G)35	3 Bar	40 C	6 Bar(g)	6.1 Bar(g)	CROSB Y	JNO-15-A	'C69295	pass	27/06/2012	5	27/06/2017	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	HD -42 - - - PSV204	
89	C11H(H DPE)	BUTEN E1	PSV204	'D201/GW	HC Hexane (G)35	3 Bar	40 C	6 Bar(g)	6.1 Bar(g)	CROSB Y	JNO-15-A	'C69295	pass	26/02/2009	5	26/02/2014	Turn_around	On_line		1 Inch	2 Inch	150	150	RF	RF	N/A	HD -42 - - - PSV204	
90	C11H(H DPE)	BUTEN E1	PSV204	'D201/GW	HC Hexane (G)35	3 Bar	40 C	6 Bar(g)	6.1 Bar(g)	CROSB Y	JNO-15-A	'C69295	pass	29/07/2004	5	29/07/2009	Turn_around	On_line	OH	1 Inch	2 Inch	150	150	RF	RF	N/A	HD -42 - - - PSV204	
91	C11H(H DPE)	BUTEN E1	PSV-P114-1	'DISCHAGE P114-1	OIL (L)	20?22 Bar	40 C	25 Bar(g)	N/A	LESER	N/A	'11364	pass	28/06/2012	5	28/06/2017	Turn_around	On_line	TNK	1/2 Inch	1/2 Inch	40	40	NPT	NPT	Metal Seat	HD -42 - - -PSV-P114-1	
92	C11H(H DPE)	BUTEN E1	PSV-P114-1	'DISCHAGE P114-1	OIL (L)	20?22 Bar	40 C	25 Bar(g)	N/A	LESER	N/A	'11364	pass	22/06/2007	5	22/06/2012	Turn_around	On_line	OH	1/2 Inch	1/2 Inch	40	40	NPT	NPT	Metal Seat	HD -42 - - -PSV-P114-1	
93	C11H(H DPE)	BUTEN E1	SV1304 1B	'13041B/65AIP114360 EB3	Air(G)*	4 Bar	70 C	5.5 Bar(g)	N/A	LESER	83576	'587	pass	27/05/2008	10	27/05/2018	Turn_around	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	HD -42 - - -SV1304 1B	
94	C11H(H DPE)	C11H(H DPE)	PSV113 1	'11E005	Water (L)*	4 Bar	42 C	6.86 Bar(g)	6.86 Bar(g)	SAPAG	5786.1 A WCB A	'177893	pass	09/02/2009	10	09/02/2019	Turn_around	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -11 - - - PSV113 1	
95	C11H(H DPE)	HDPE	PSV150 04	'15.004A	EV(G)	3 Bar	90 C	4 Bar(g)	N/A	LESER	N/A	'(SV2313D)	pass	04/11/2011	5	04/11/2016	Shut_down	On_line	TNK	40 mm.	65 mm.	16	40	RF	RF	N/A	HD -15 - - - PSV150 04	
96	C11H(H DPE)	HDPE	PSV150 04	'15.004A	EV(G)	3 Bar	90 C	4 Bar(g)	N/A	LESER	N/A	'(SV2313D)	pass	13/05/2005	5	13/05/2010	Shut_down	On_line	OH(Bld #18)	40 mm.	65 mm.	16	40	RF	RF	N/A	HD -15 - - - PSV150 04	

97	C11H(H DPE)	HDPE	PSV150 04	'15.004A	EV(G)	3 Bar	90 C	4 Bar(g)	N/A	LESER	N/A	'(SV2313D)	pass	06/03/2 003	5	06/03/2 008	Shut_do wn	On_line	OH	40 mm.	65 mm.	16	40	RF	RF	N/A	HD -15 - - - PSV150 04	
98	C11H(H DPE)	HDPE	SV1101	'25-CL-111102-BB5N	Hydroca rbon (L)	20 Bar	30 C	25 Bar(g)	N/A	B	Si 2502 GA	'(SV3301)	pass	20/03/2 004	5	20/03/2 009	Shut_do wn	On_line	PM-Service Co; ltd.	25 mm.	25 mm.	40	25	N	C	N/A	HD -11 - - - SV1101	
99	C11H(H DPE)	HDPE	SV1101	'25-CL-111102-BB5N	Hydroca rbon (L)	20 Bar	30 C	25 Bar(g)	N/A	B	Si 2502 GA	'(SV3301)	pass	19/11/2 003	5	19/11/2 008	Shut_do wn	On_line	MA1	25 mm.	25 mm.	40	25	N	C	N/A	HD -11 - - - SV1101	
100	C11H(H DPE)	HDPE	SV1101	'25-CL-111102-BB5N	Hydroca rbon (L)	20 Bar	30 C	25 Bar(g)	N/A	B	Si 2502 GA	'(SV3301)	pass	13/09/2 002	5	13/09/2 007	Shut_do wn	On_line	PTC	25 mm.	25 mm.	40	25	N	C	N/A	HD -11 - - - SV1101	
101	C11H(H DPE)	HDPE	SV1102	'25-BY/CL-111002-BB5N	Hydroca rbon (L)	20 Bar	30 C	25 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	02/02/2 013	5	02/02/2 018	Turn_ar ound	On_line	TNK	25 mm.	25 mm.	40	25	N	C	N/A	HD -11 - - - SV1102	
102	C11H(H DPE)	HDPE	SV1102	'25-BY/CL-111002-BB5N	Hydroca rbon (L)	20 Bar	30 C	25 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	06/03/2 003	5	06/03/2 008	Turn_ar ound	On_line	PTC	25 mm.	25 mm.	40	25	N	C	N/A	HD -11 - - - SV1102	
103	C11H(H DPE)	HDPE	SV1102	'25-BY/CL-111002-BB5N	Hydroca rbon (L)	20 Bar	30 C	25 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	14/09/2 002	5	14/09/2 007	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	25	N	C	N/A	HD -11 - - - SV1102	
104	C11H(H DPE)	HDPE	SV1102	'25-BY/CL-111002-BB5N	Hydroca rbon (L)	20 Bar	30 C	25 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	11/09/2 001	5	11/09/2 006	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	25	N	C	N/A	HD -11 - - - SV1102	
105	C11H(H DPE)	HDPE	SV1103	'25-BY/CL-11102-BB5N	Hydroca rbon (L)	16 Bar	30 C	25 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369300/3	pass	30/06/2 007	5	30/06/2 012	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	N	C	N/A	HD -11 - - - SV1103	
106	C11H(H DPE)	HDPE	SV1103	'25-BY/CL-11102-BB5N	Hydroca rbon (L)	16 Bar	30 C	25 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369300/3	pass	13/09/2 002	5	13/09/2 007	Turn_ar ound	On_line	PTC	25 mm.	25 mm.	40	40	N	C	N/A	HD -11 - - - SV1103	
107	C11H(H DPE)	HDPE	SV1104	'25-BY/CL-111003-BB5N	Hydroca rbon (L)	16 Bar	30 C	25 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369300/4	pass	29/06/2 007	5	29/06/2 012	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	N	C	N/A	HD -11 - - - SV1104	
108	C11H(H DPE)	HDPE	SV1104	'25-BY/CL-111003-BB5N	Hydroca rbon (L)	16 Bar	30 C	25 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369300/4	pass	07/05/2 002	5	07/05/2 007	Turn_ar ound	On_line	ECOHS	25 mm.	25 mm.	40	40	N	C	N/A	HD -11 - - - SV1104	
109	C11H(H DPE)	HDPE	SV1105	'25-BY/CL-111005-BB5N	Hydroca rbon (L)	16 Bar	30 C	25 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	01/08/2 005	5	01/08/2 010	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	RF	C	N/A	HD -11 - - - SV1105	
110	C11H(H DPE)	HDPE	SV1105	'25-BY/CL-111005-BB5N	Hydroca rbon (L)	16 Bar	30 C	25 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	13/09/2 002	5	13/09/2 007	Turn_ar ound	On_line	PTC	25 mm.	25 mm.	40	40	RF	C	N/A	HD -11 - - - SV1105	
111	C11H(H DPE)	HDPE	SV1106	'25-BY/CL-111002-BB5N	Hydroca rbon (L)	16 Bar	30 C	25 Bar(g)	N/A	LESER	Si 2502 GA	'369300/6	pass	08/06/2 011	5	08/06/2 016	Turn_ar ound	On_line	TNK	1 Inch	1 Inch	150	150	RF	C	N/A	HD -11 - - - SV1106	
112	C11H(H DPE)	HDPE	SV1106	'25-BY/CL-111002-BB5N	Hydroca rbon (L)	16 Bar	30 C	25 Bar(g)	N/A	LESER	Si 2502 GA	'369300/6	pass	06/08/2 010	5	06/08/2 015	Turn_ar ound	On_line	TNK	1 Inch	1 Inch	150	150	RF	C	N/A	HD -11 - - - SV1106	
113	C11H(H DPE)	HDPE	SV1106	'25-BY/CL-111002-BB5N	Hydroca rbon (L)	16 Bar	30 C	25 Bar(g)	N/A	LESER	Si 2502 GA	'369300/6	pass	29/06/2 007	5	29/06/2 012	Turn_ar ound	On_line	OH	1 Inch	1 Inch	150	150	RF	C	N/A	HD -11 - - - SV1106	
114	C11H(H DPE)	HDPE	SV1106	'25-BY/CL-111002-BB5N	Hydroca rbon (L)	16 Bar	30 C	25 Bar(g)	N/A	LESER	Si 2502 GA	'369300/6	pass	21/07/2 005	5	21/07/2 010	Turn_ar ound	On_line	OH	1 Inch	1 Inch	150	150	RF	C	N/A	HD -11 - - - SV1106	
115	C11H(H DPE)	HDPE	SV1106	'25-BY/CL-111002-BB5N	Hydroca rbon (L)	16 Bar	30 C	25 Bar(g)	N/A	LESER	Si 2502 GA	'369300/6	pass	10/02/2 004	5	10/02/2 009	Turn_ar ound	On_line	MA1	1 Inch	1 Inch	150	150	RF	C	N/A	HD -11 - - - SV1106	
116	C11H(H DPE)	HDPE	SV1106	'25-BY/CL-111002-BB5N	Hydroca rbon (L)	16 Bar	30 C	25 Bar(g)	N/A	LESER	Si 2502 GA	'369300/6	pass	04/12/2 003	5	04/12/2 008	Turn_ar ound	On_line	MA1	1 Inch	1 Inch	150	150	RF	C	N/A	HD -11 - - - SV1106	
117	C11H(H DPE)	HDPE	SV1106	'25-BY/CL-111002-BB5N	Hydroca rbon (L)	16 Bar	30 C	25 Bar(g)	N/A	LESER	Si 2502 GA	'369300/6	pass	18/08/2 003	5	18/08/2 008	Turn_ar ound	On_line	MA1	1 Inch	1 Inch	150	150	RF	C	N/A	HD -11 - - - SV1106	

118	C11H(H DPE)	HDPE	SV1107	'25-BY-111001-BB5B	Butene- n (G)*	20 Bar	30 C	25 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	15/06/2005	5	15/06/2010	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	RF	C	N/A	HD -11 - - SV1107	
119	C11H(H DPE)	HDPE	SV1108	'25-BY/CL-111005-BB5N	Hydroca rbon (L)	16 Bar	30 C	25 Bar(g)	N/A	B&R	N/A	369300/6	pass	28/06/2012	5	28/06/2017	Turn_ar ound	On_line	TNK	25 mm.	25 mm.	40	40	N	C	N/A	HD -11 - - SV1108	
120	C11H(H DPE)	HDPE	SV1108	'25-BY/CL-111005-BB5N	Hydroca rbon (L)	16 Bar	30 C	25 Bar(g)	N/A	B&R	N/A	369300/6	pass	13/09/2002	5	13/09/2007	Turn_ar ound	On_line	PTC	25 mm.	25 mm.	40	40	N	C	N/A	HD -11 - - SV1108	
121	C11H(H DPE)	HDPE	SV1109	'25-H-111080-BB5B	Hydroge n (G)*	16 Bar	70 C	18 Bar(g)	N/A	B&R	Si 2502 11D.GA	...	pass	24/06/2005	5	24/06/2010	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	RF	C	N/A	HD -11 - - SV1109	
122	C11H(H DPE)	HDPE	SV1109	'25-H-111080-BB5B	Hydroge n (G)*	16 Bar	70 C	18 Bar(g)	N/A	B&R	Si 2502 11D.GA	...	pass	26/05/2005	5	26/05/2010	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	RF	C	N/A	HD -11 - - SV1109	
123	C11H(H DPE)	HDPE	SV1109	'25-H-111080-BB5B	Hydroge n (G)*	16 Bar	70 C	18 Bar(g)	N/A	B&R	Si 2502 11D.GA	...	pass	25/09/2001	5	25/09/2006	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	RF	C	N/A	HD -11 - - SV1109	
124	C11H(H DPE)	HDPE	SV1111	'150-EE-111053-BB5B	Ethylene (L)	14.5 Bar	20 C	16.5 Bar(g)	N/A	B	Si 6302.16 GA	'369303/1	pass	28/06/2010	5	28/06/2015	Shut_do wn	On_line	TNK	80 mm.	125 mm.	40	16	C	C	N/A	HD -11 - - SV1111	
125	C11H(H DPE)	HDPE	SV1111	'150-EE-111053-BB5B	Ethylene (L)	14.5 Bar	20 C	16.5 Bar(g)	N/A	B	Si 6302.16 GA	'369303/1	pass	29/06/2007	5	29/06/2012	Shut_do wn	On_line	OH	80 mm.	125 mm.	40	16	C	C	N/A	HD -11 - - SV1111	
126	C11H(H DPE)	HDPE	SV1111	'150-EE-111053-BB5B	Ethylene (L)	14.5 Bar	20 C	16.5 Bar(g)	N/A	B	Si 6302.16 GA	'369303/1	pass	13/09/2002	5	13/09/2007	Shut_do wn	On_line	PTC	80 mm.	125 mm.	40	16	C	C	N/A	HD -11 - - SV1111	
127	C11H(H DPE)	HDPE	SV1112	'150-EE-115053-BB5B	Ethylene (L)	14.5 Bar	20 C	16.5 Bar(g)	16.5 Bar(g)	B	Si6302.16 GA	'369303/2	pass	15/12/2009	5	15/12/2014	Turn_ar ound	On_line	TNK CO.,Ltd.	80 mm.	125 mm.	40	16	C	C	N/A	HD -11 - - SV1112	
128	C11H(H DPE)	HDPE	SV1112	'150-EE-115053-BB5B	Ethylene (L)	14.5 Bar	20 C	16.5 Bar(g)	16.5 Bar(g)	B	Si6302.16 GA	'369303/2	pass	15/10/2003	5	15/10/2008	Turn_ar ound	On_line	OH	80 mm.	125 mm.	40	16	C	C	N/A	HD -11 - - SV1112	
129	C11H(H DPE)	HDPE	SV1112	'150-EE-115053-BB5B	Ethylene (L)	14.5 Bar	20 C	16.5 Bar(g)	16.5 Bar(g)	B	Si6302.16 GA	'369303/2	pass	07/05/2002	5	07/05/2007	Turn_ar ound	On_line	ECOHS	80 mm.	125 mm.	40	16	C	C	N/A	HD -11 - - SV1112	
130	C11H(H DPE)	HDPE	SV1114	'50-GW-112544-EB3/MLI	Nitrogen (G)*	0.1 Bar	30 C	0.3 Bar(g)	N/A	B	Si 6302.57 GA	369305/1	pass	19/06/2014	5	19/06/2019	Turn_ar ound	On_line	TNK	25 mm.	40 mm.	16	10	C	C	N/A	HD -11 - - SV1114	
131	C11H(H DPE)	HDPE	SV1114	'50-GW-112544-EB3/MLI	Nitrogen (G)*	0.1 Bar	30 C	0.3 Bar(g)	N/A	B	Si 6302.57 GA	369305/1	pass	30/05/2008	5	30/05/2013	Turn_ar ound	On_line	Delta Co.,Ltd.	25 mm.	40 mm.	16	10	C	C	N/A	HD -11 - - SV1114	
132	C11H(H DPE)	HDPE	SV1114	'50-GW-112544-EB3/MLI	Nitrogen (G)*	0.1 Bar	30 C	0.3 Bar(g)	N/A	B	Si 6302.57 GA	369305/1	pass	28/05/2003	5	28/05/2008	Turn_ar ound	On_line	MA1	25 mm.	40 mm.	16	10	C	C	N/A	HD -11 - - SV1114	
133	C11H(H DPE)	HDPE	SV1115	'50-GW-112546-EB3/ML II	Nitrogen (G)*	0.1 Bar	30 C	0.3 Bar(g)	N/A	B&R	Si 6302.57 GA/701 75	'369305/2	pass	20/06/2014	5	20/06/2019	Turn_ar ound	On_line	TNK	25 mm.	40 mm.	16	10	C	C	N/A	HD -11 - - SV1115	
134	C11H(H DPE)	HDPE	SV1115	'50-GW-112546-EB3/ML II	Nitrogen (G)*	0.1 Bar	30 C	0.3 Bar(g)	N/A	B&R	Si 6302.57 GA/701 75	'369305/2	pass	30/05/2008	5	30/05/2013	Turn_ar ound	On_line	Delta Co.,Ltd.	25 mm.	40 mm.	16	10	C	C	N/A	HD -11 - - SV1115	
135	C11H(H DPE)	HDPE	SV1115	'50-GW-112546-EB3/ML II	Nitrogen (G)*	0.1 Bar	30 C	0.3 Bar(g)	N/A	B&R	Si 6302.57 GA/701 75	'369305/2	pass	28/05/2003	5	28/05/2008	Turn_ar ound	On_line	MA1	25 mm.	40 mm.	16	10	C	C	N/A	HD -11 - - SV1115	
136	C11H(H DPE)	HDPE	SV1116	'50-GW-112133-EB3/11201	Hexane (G)*	3 Bar	30 C	10 Bar(g)	10 Bar(g)	B	Si 2502.16 GA	'SV116 (11.201)	pass	22/11/2011	5	22/11/2016	Turn_ar ound	On_line	TNK	25 mm.	25 mm.	25	25	C	C	N/A	HD -11 - - SV1116	
137	C11H(H DPE)	HDPE	SV1116	'50-GW-112133-EB3/11201	Hexane (G)*	3 Bar	30 C	10 Bar(g)	10 Bar(g)	B	Si 2502.16 GA	'SV116 (11.201)	pass	18/11/2008	5	18/11/2013	Turn_ar ound	On_line	Delta	25 mm.	25 mm.	25	25	C	C	N/A	HD -11 - - SV1116	
138	C11H(H DPE)	HDPE	SV1116	'50-GW-112133-EB3/11201	Hexane (G)*	3 Bar	30 C	10 Bar(g)	10 Bar(g)	B	Si 2502.16 GA	'SV116 (11.201)	pass	19/09/2003	5	19/09/2008	Turn_ar ound	On_line	MA1	25 mm.	25 mm.	25	25	C	C	N/A	HD -11 - - SV1116	

139	C11H(H DPE)	HDPE	SV1117	'50-GW-112134-EB3/11210A	Hexane (G)	1 Bar	30 C	6 Bar(g)	6 Bar(g)	B	Si 2502.16 GA	'369307	pass	19/08/2009	5	19/08/2014	Shut_down	On_line	TNK CO.,Ltd.	1 Inch	1 Inch	25	25	C	C	N/A	HD -11 - - - SV1117	
140	C11H(H DPE)	HDPE	SV1117	'50-GW-112134-EB3/11210A	Hexane (G)	1 Bar	30 C	6 Bar(g)	6 Bar(g)	B	Si 2502.16 GA	'369307	pass	08/05/2004	5	08/05/2009	Shut_down	On_line	MA1	1 Inch	1 Inch	25	25	C	C	N/A	HD -11 - - - SV1117	
141	C11H(H DPE)	HDPE	SV1118	'50-GW-112135-EB3/11210B	Hexane (G)	1 Bar	30 C	6 Bar(g)	6 Bar(g)	B	Si 2502.16 GA	'369308	pass	19/08/2009	5	19/08/2014	Shut_down	On_line	TNK CO.,Ltd.	1 Inch	1 Inch	25	25	C	C	N/A	HD -11 - - - SV1118	
142	C11H(H DPE)	HDPE	SV1118	'50-GW-112135-EB3/11210B	Hexane (G)	1 Bar	30 C	6 Bar(g)	6 Bar(g)	B	Si 2502.16 GA	'369308	pass	08/05/2004	5	08/05/2009	Shut_down	On_line	MA1	1 Inch	1 Inch	25	25	C	C	N/A	HD -11 - - - SV1118	
143	C11H(H DPE)	HDPE	SV1119	'80-NL3-112100-BB3/NL6 NL3	Nitrogen (G)*	3 Bar	30 C	4 Bar(g)	N/A	B	Si 6302 GA	'369309	pass	30/06/2007	10	30/06/2017	Turn_around	On_line	OH	25 mm.	40 mm.	40	40	C	C	N/A	HD -11 - - - SV1119	
144	C11H(H DPE)	HDPE	SV1119	'80-NL3-112100-BB3/NL6 NL3	Nitrogen (G)*	3 Bar	30 C	4 Bar(g)	N/A	B	Si 6302 GA	'369309	pass	19/03/2004	10	19/03/2014	Turn_around	On_line	PM-Service Co.,Ltd.	25 mm.	40 mm.	40	40	C	C	N/A	HD -11 - - - SV1119	
145	C11H(H DPE)	HDPE	SV1121	'250-WR-113128-BB3/11304A	STEAM(Water)(L)	3.5 Bar	42 C	11 Bar(g)	N/A	LESER	VHS	...	pass	04/02/2013	5	04/02/2018	Turn_around	On_line	TNK	32 mm.	50 mm.	40	40	C	C	N/A	HD -11 - - - SV1121	
146	C11H(H DPE)	HDPE	SV1121	'250-WR-113128-BB3/11304A	STEAM(Water)(L)	3.5 Bar	42 C	11 Bar(g)	N/A	LESER	VHS	...	pass	08/03/2003	5	08/03/2008	Turn_around	On_line	PTC	32 mm.	50 mm.	40	40	C	C	N/A	HD -11 - - - SV1121	
147	C11H(H DPE)	HDPE	SV1122	'250-WR-113132-BB311304A	STEAM(Water)(L)	10 Bar	183 C	11 Bar(g)	N/A	B&R	Si 6302 GA	...	pass	03/02/2013	5	03/02/2018	Turn_around	On_line	TNK	32 mm.	50 mm.	40	40	C	C	N/A	HD -11 - - - SV1122	
148	C11H(H DPE)	HDPE	SV1122	'250-WR-113132-BB311304A	STEAM(Water)(L)	10 Bar	183 C	11 Bar(g)	N/A	B&R	Si 6302 GA	...	pass	08/03/2003	5	08/03/2008	Turn_around	On_line	PTC	32 mm.	50 mm.	40	40	C	C	N/A	HD -11 - - - SV1122	
149	C11H(H DPE)	HDPE	SV1123	'80-GW-113066-BB3/R II	Hexane (G)*	15 Bar	50-180 C	16 Bar(g)	N/A	LESER	6302 GA	'289	pass	28/05/2008	5	28/05/2013	Turn_around	On_line	Delta Co.,Ltd.	25 mm.	40 mm.	40	40	C	C	N/A	HD -11 - - - SV1123	
150	C11H(H DPE)	HDPE	SV1123	'80-GW-113066-BB3/R II	Hexane (G)*	15 Bar	50-180 C	16 Bar(g)	N/A	LESER	6302 GA	'289	pass	08/03/2003	5	08/03/2008	Turn_around	On_line	PTC	25 mm.	40 mm.	40	40	C	C	N/A	HD -11 - - - SV1123	
151	C11H(H DPE)	HDPE	SV1124	'80-GW-113062-BB3/R I	Hexane (G)*	15 Bar	50-180 C	16 Bar(g)	N/A	LESER	6302 GA	'289	pass	27/05/2008	5	27/05/2013	Turn_around	On_line	Delta Co.,Ltd.	25 mm.	40 mm.	40	40	C	C	N/A	HD -11 - - - SV1124	
152	C11H(H DPE)	HDPE	SV1124	'80-GW-113062-BB3/R I	Hexane (G)*	15 Bar	50-180 C	16 Bar(g)	N/A	LESER	6302 GA	'289	pass	08/03/2003	5	08/03/2008	Turn_around	On_line	PTC	25 mm.	40 mm.	40	40	C	C	N/A	HD -11 - - - SV1124	
153	C11H(H DPE)	HDPE	SV1125	'50-WR-113130-BB3/R II	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	03/02/2013	10	03/02/2023	Turn_around	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1125	
154	C11H(H DPE)	HDPE	SV1125	'50-WR-113130-BB3/R II	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	07/03/2003	10	07/03/2013	Turn_around	On_line	PTC	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1125	
155	C11H(H DPE)	HDPE	SV1126	'50-WR-113126-BB3/R I	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	03/02/2013	10	03/02/2023	Turn_around	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1126	
156	C11H(H DPE)	HDPE	SV1126	'50-WR-113126-BB3/R I	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	06/03/2003	10	06/03/2013	Turn_around	On_line	PTC	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1126	
157	C11H(H DPE)	HDPE	SV1127	'200-WR-113129-BB3/R II	Water (L)*	3.5 Bar	42 C	14 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	03/02/2013	10	03/02/2023	Turn_around	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1127	
158	C11H(H DPE)	HDPE	SV1127	'200-WR-113129-BB3/R II	Water (L)*	3.5 Bar	42 C	14 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	08/03/2003	10	08/03/2013	Turn_around	On_line	PTC	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1127	
159	C11H(H DPE)	HDPE	SV1128	'200-WR-113125-BB3/RI	Water (L)*	3.5 Bar	42 C	14 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	03/02/2013	10	03/02/2023	Turn_around	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1128	

160	C11H(H DPE)	HDPE	SV1128	'200-WR-113125-BB3/RI	Water (L)*	3.5 Bar	42 C	14 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	08/03/2003	10	08/03/2013	Turn_around	On_line	PTC	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1128	
161	C11H(H DPE)	HDPE	SV1129	'11.313	Ethylene (L)	3.5 Bar	50 C	6 Bar(g)	N/A	B&R	Si 6302.16 GA	'369314	pass	29/06/2007	5	29/06/2012	Turn_around	On_line	OH	25 mm.	40 mm.	40	40	C	C	N/A	HD -11 - - - SV1129	
162	C11H(H DPE)	HDPE	SV1129	'11.313	Ethylene (L)	3.5 Bar	50 C	6 Bar(g)	N/A	B&R	Si 6302.16 GA	'369314	pass	13/09/2002	5	13/09/2007	Turn_around	On_line	PTC	25 mm.	40 mm.	40	40	C	C	N/A	HD -11 - - - SV1129	
163	C11H(H DPE)	HDPE	SV1130	'100-GW-113562-BB5/11306	Hexane (G)*	15 Bar	50-100 C	16 Bar(g)	N/A	B&R	Si 6302 GA	'36937573	pass	28/05/2008	5	28/05/2013	Turn_around	On_line	Delta Co.,Ltd.	25 mm.	40 mm.	40	40	C	C	N/A	HD -11 - - - SV1130	
164	C11H(H DPE)	HDPE	SV1130	'100-GW-113562-BB5/11306	Hexane (G)*	15 Bar	50-100 C	16 Bar(g)	N/A	B&R	Si 6302 GA	'36937573	pass	06/03/2003	5	06/03/2008	Turn_around	On_line	PTC	25 mm.	40 mm.	40	40	C	C	N/A	HD -11 - - - SV1130	
165	C11H(H DPE)	HDPE	SV1131	'100-WR-113671-BB3/11309	Water (L)*	3.5 Bar	42 C	10 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	08/11/2011	10	08/11/2021	Turn_around	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1131	
166	C11H(H DPE)	HDPE	SV1131	'100-WR-113671-BB3/11309	Water (L)*	3.5 Bar	42 C	10 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	08/03/2003	10	08/03/2013	Turn_around	On_line	PTC	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1131	
167	C11H(H DPE)	HDPE	SV1132	'150-EVC-113540-BE5/EVC/11324	Hexane (G)	5 Bar	-13 C	10 Bar(g)	N/A	B	Si 2502.16 GA	'369316	pass	20/08/2009	5	20/08/2014	Turn_around	On_line	TNK CO.,Ltd.	25 mm.	25 mm.	40	16	C	C	N/A	HD -11 - - - SV1132	
168	C11H(H DPE)	HDPE	SV1132	'150-EVC-113540-BE5/EVC/11324	Hexane (G)	5 Bar	-13 C	10 Bar(g)	N/A	B	Si 2502.16 GA	'369316	pass	19/03/2004	5	19/03/2009	Turn_around	On_line	PM-Service Co.,Ltd.	25 mm.	25 mm.	40	16	C	C	N/A	HD -11 - - - SV1132	
169	C11H(H DPE)	HDPE	SV1133	'150-GW-113565-BB3/11.310	Nitrogen (G)*	1.2 Bar	75 C	3 Bar(g)	N/A	B&R	Si 6302.16 GA-GS	'369317	pass	29/06/2007	10	29/06/2017	Turn_around	On_line	OH	25 mm.	40 mm.	40	40	C	C	N/A	HD -11 - - - SV1133	
170	C11H(H DPE)	HDPE	SV1133	'150-GW-113565-BB3/11.310	Nitrogen (G)*	1.2 Bar	75 C	3 Bar(g)	N/A	B&R	Si 6302.16 GA-GS	'369317	pass	13/09/2002	10	13/09/2012	Turn_around	On_line	PTC	25 mm.	40 mm.	40	40	C	C	N/A	HD -11 - - - SV1133	
171	C11H(H DPE)	HDPE	SV1134	'80-EVC-113543-BE5/11316	Hexane (G)	4 Bar	-13 C	6 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	20/11/2008	5	20/11/2013	Turn_around	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1134	
172	C11H(H DPE)	HDPE	SV1134	'80-EVC-113543-BE5/11316	Hexane (G)	4 Bar	-13 C	6 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	09/03/2003	5	09/03/2008	Turn_around	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1134	
173	C11H(H DPE)	HDPE	SV1135	'100-WR-113670-BB3/11306	Water (L)*	3.5 Bar	42 C	10 Bar(g)	N/A	B&R	Si 2502 GA/704 40	...	pass	30/05/2008	10	30/05/2018	Turn_around	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	10	C	C	N/A	HD -11 - - - SV1135	
174	C11H(H DPE)	HDPE	SV1136	'100-WR-113674-BB3/11.315	Water (L)*	3.5 Bar	42 C	6 Bar(g)	N/A	B&R	Si 2502 GA	'369320	pass	29/06/2007	10	29/06/2017	Turn_around	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1136	
175	C11H(H DPE)	HDPE	SV1136	'100-WR-113674-BB3/11.315	Water (L)*	3.5 Bar	42 C	6 Bar(g)	N/A	B&R	Si 2502 GA	'369320	pass	14/09/2002	10	14/09/2012	Turn_around	On_line	PTC	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1136	
176	C11H(H DPE)	HDPE	SV1137	'25-NL3-114886-BB3	Nitrogen (L)	0.3 Bar	30 C	0.5 Bar(g)	N/A	B&R	N/A	335625	pass	19/06/2014	10	19/06/2024	Turn_around	On_line	TNK	25 mm.	25 mm.	N/A	N/A	N/A	C	N/A	HD -11 - - - SV1137	
177	C11H(H DPE)	HDPE	SV1137	'25-NL3-114886-BB3	Nitrogen (L)	0.3 Bar	30 C	0.5 Bar(g)	N/A	B&R	N/A	335625	pass	20/08/2003	10	20/08/2013	Turn_around	On_line	OH	25 mm.	25 mm.	N/A	N/A	N/A	C	N/A	HD -11 - - - SV1137	
178	C11H(H DPE)	HDPE	SV1140	'11D327	HC Hexane (G)35	15 Bar	84 C	16 Bar(g)	N/A	LESER	441 P16	'93.45384.1	pass	27/05/2008	5	27/05/2013	Turn_around	On_line	Delta Co.,Ltd.	25 mm.	50 mm.	40	16	C	C	N/A	HD -11 - - - SV1140	
179	C11H(H DPE)	HDPE	SV1140	'11D327	HC Hexane (G)35	15 Bar	84 C	16 Bar(g)	N/A	LESER	441 P16	'93.45384.1	pass	08/03/2003	5	08/03/2008	Turn_around	On_line	PTC	25 mm.	50 mm.	40	16	C	C	N/A	HD -11 - - - SV1140	
180	C11H(H DPE)	HDPE	SV1141	'4"-GW-1107003-A2/11R001	Hexane (G)*	15 Bar	50-180 C	16 Bar(g)	N/A	CROSBY	JOS-25-A	'VA0065154-01*	pass	05/03/2010	5	05/03/2015	Turn_around	On_line	TNK CO.,Ltd.	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1141	

181	C11H(H DPE)	HDPE	SV1141	'4"-GW-1107003-A2/11R001	Hexane (G)*	15 Bar	50-180 C	16 Bar(g)	N/A	CROSB Y	JOS-25-A	'VA0065154-01*	pass	03/03/2003	5	03/03/2008	Turn_ar ound	On_line	PTC	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1141	
182	C11H(H DPE)	HDPE	SV1142	'3"-WR-1107001-A1/11R001	Water (L)*	3.5 Bar	42 C	14 Bar(g)	N/A	CROSB Y	951102 2A	'VA0065147-01*	pass	04/02/2013	10	04/02/2023	Turn_ar ound	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1142	
183	C11H(H DPE)	HDPE	SV1142	'3"-WR-1107001-A1/11R001	Water (L)*	3.5 Bar	42 C	14 Bar(g)	N/A	CROSB Y	951102 2A	'VA0065147-01*	pass	03/03/2003	10	03/03/2013	Turn_ar ound	On_line	PTC	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1142	
184	C11H(H DPE)	HDPE	SV1142 6A	'80NT-114352-MF3/11.426A	NT(G)	0.7 Bar	42 C	0.8 Bar(g)	N/A	N/A	N/A	83-576	pass	20/06/2014	5	20/06/2019	Shut_do wn	On_line	TNK	50 mm.	80 mm.	25	16	RF	RF	N/A	HD -11 - - - SV1142 6A	
185	C11H(H DPE)	HDPE	SV1142 6A	'80NT-114352-MF3/11.426A	NT(G)	0.7 Bar	42 C	0.8 Bar(g)	N/A	N/A	N/A	83-576	pass	01/08/2004	5	01/08/2009	Shut_do wn	On_line	OH	50 mm.	80 mm.	25	16	RF	RF	N/A	HD -11 - - - SV1142 6A	
186	C11H(H DPE)	HDPE	SV1142 6B	'80NT-114352-MF3/11.426B	NT(G)	0.7 Bar	42 C	0.8 Bar(g)	N/A	LESER	N/A	83-576	pass	20/06/2014	5	20/06/2019	Turn_ar ound	On_line	TNK	50 mm.	80 mm.	25	16	RF	RF	N/A	HD -11 - - - SV1142 6B	
187	C11H(H DPE)	HDPE	SV1142 6B	'80NT-114352-MF3/11.426B	NT(G)	0.7 Bar	42 C	0.8 Bar(g)	N/A	LESER	N/A	83-576	pass	02/08/2004	5	02/08/2009	Turn_ar ound	On_line	OH	50 mm.	80 mm.	25	16	RF	RF	N/A	HD -11 - - - SV1142 6B	
188	C11H(H DPE)	HDPE	SV1142 6C	'80NT-114352-MF3/11.426C	NT(G)	0.7 Bar	50 C	0.8 Bar(g)	N/A	N/A	N/A	83-576	pass	20/06/2014	5	20/06/2019	Turn_ar ound	On_line	TNK	50 mm.	80 mm.	25	16	RF	RF	N/A	HD -11 - - - SV1142 6C	
189	C11H(H DPE)	HDPE	SV1142 6C	'80NT-114352-MF3/11.426C	NT(G)	0.7 Bar	50 C	0.8 Bar(g)	N/A	N/A	N/A	83-576	pass	08/05/2004	5	08/05/2009	Turn_ar ound	On_line	MA1	50 mm.	80 mm.	25	16	RF	RF	N/A	HD -11 - - - SV1142 6C	
190	C11H(H DPE)	HDPE	SV1142 6C	'80NT-114352-MF3/11.426C	NT(G)	0.7 Bar	50 C	0.8 Bar(g)	N/A	N/A	N/A	83-576	pass	24/03/2003	5	24/03/2008	Turn_ar ound	On_line	OH	50 mm.	80 mm.	25	16	RF	RF	N/A	HD -11 - - - SV1142 6C	
191	C11H(H DPE)	HDPE	SV1143	'2-WR-1107002-A1 SUCT.11RP01A	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	CROSB Y	951102 1-A	'VA0065141 01*	pass	04/02/2013	5	04/02/2018	Turn_ar ound	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1143	
192	C11H(H DPE)	HDPE	SV1143	'2-WR-1107002-A1 SUCT.11RP01A	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	CROSB Y	951102 1-A	'VA0065141 01*	pass	03/03/2003	5	03/03/2008	Turn_ar ound	On_line	PTC	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1143	
193	C11H(H DPE)	HDPE	SV1143 4	'11.434	NT(G)	0.7 Bar	42 C	0.85 Bar(g)	N/A	N/A	N/A	...	pass	11/01/2005	10	11/01/2015	Shut_do wn	On_line	MA1(O H)	25 mm.	25 mm.	40	40	RF	RF	N/A	HD -11 - - - SV1143 4	
194	C11H(H DPE)	HDPE	SV1143 7A	'11.437A/80-NT-114606-MF3	NT(G)	0.7 Bar	42 C	0.8 Bar(g)	N/A	LESER	N/A	...	pass	19/06/2014	5	19/06/2019	Turn_ar ound	On_line	TNK	25 mm.	40 mm.	40	40	RF	RF	N/A	HD -11 - - - SV1143 7A	
195	C11H(H DPE)	HDPE	SV1143 7A	'11.437A/80-NT-114606-MF3	NT(G)	0.7 Bar	42 C	0.8 Bar(g)	N/A	LESER	N/A	...	pass	02/08/2004	5	02/08/2009	Turn_ar ound	On_line	OH	25 mm.	40 mm.	40	40	RF	RF	N/A	HD -11 - - - SV1143 7A	
196	C11H(H DPE)	HDPE	SV1143 7B	'11.437B/40-NT-11603-MF3	Nitrogen (L)	0.7 Bar	42 C	0.8 Bar(g)	N/A	LESER	N/A	...	pass	01/08/2004	10	01/08/2014	Shut_do wn	On_line	OH	25 mm.	40 mm.	40	40	RF	RF	N/A	HD - H13- - - SV1143 7B	
197	C11H(H DPE)	HDPE	SV1144	'100-SL-114168-BB3S/11443	STEAM(Water)(L)	1.5 Bar	125 C	6 Bar(g)	N/A	B	Si 6302 GA	'369321	pass	18/06/2014	5	18/06/2019	Shut_do wn	On_line	TNK	25 mm.	40 mm.	40	40	C	C	N/A	HD -11 - - - SV1144	
198	C11H(H DPE)	HDPE	SV1144	'100-SL-114168-BB3S/11443	STEAM(Water)(L)	1.5 Bar	125 C	6 Bar(g)	N/A	B	Si 6302 GA	'369321	pass	30/05/2008	5	30/05/2013	Shut_do wn	On_line	Delta Co.,Ltd.	25 mm.	40 mm.	40	40	C	C	N/A	HD -11 - - - SV1144	
199	C11H(H DPE)	HDPE	SV1144	'100-SL-114168-BB3S/11443	STEAM(Water)(L)	1.5 Bar	125 C	6 Bar(g)	N/A	B	Si 6302 GA	'369321	pass	08/03/2003	5	08/03/2008	Shut_do wn	On_line	PTC	25 mm.	40 mm.	40	40	C	C	N/A	HD -11 - - - SV1144	

200	C11H(H DPE)	HDPE	SV1147	'25-WR-114205-BB3/11.408A	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	B	Si 2502 GA	...	pass	02/02/2013	10	02/02/2023	Turn_around	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1147	
201	C11H(H DPE)	HDPE	SV1147	'25-WR-114205-BB3/11.408A	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	B	Si 2502 GA	...	pass	07/03/2003	10	07/03/2013	Turn_around	On_line	PTC	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1147	
202	C11H(H DPE)	HDPE	SV1148	'25-WR-114206-BB3/11408B	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	B	Si 2502 GA	...	pass	02/02/2013	10	02/02/2023	Shut_dowwn	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1148	
203	C11H(H DPE)	HDPE	SV1148	'25-WR-114206-BB3/11408B	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	B	Si 2502 GA	...	pass	06/03/2003	10	06/03/2013	Shut_dowwn	On_line	PTC	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1148	
204	C11H(H DPE)	HDPE	SV1149	'100-SL-114166-BB3S/11.403	STEAM(Water)(L)	0.1 Bar	110 C	1 Bar(g)	N/A	B&R	70185	C69323	pass	28/06/2012	5	28/06/2017	Shut_dowwn	On_line	TNK	DN40 N/A	DN65 N/A	40	16	C	C	Metal Seat	HD -11 - - - SV1149	
205	C11H(H DPE)	HDPE	SV1149	'100-SL-114166-BB3S/11.403	STEAM(Water)(L)	0.1 Bar	110 C	1 Bar(g)	N/A	B&R	70185	C69323	pass	29/06/2007	5	29/06/2012	Shut_dowwn	On_line	OH	DN40 N/A	DN65 N/A	40	16	C	C	Metal Seat	HD -11 - - - SV1149	
206	C11H(H DPE)	HDPE	SV1149	'100-SL-114166-BB3S/11.403	STEAM(Water)(L)	0.1 Bar	110 C	1 Bar(g)	N/A	B&R	70185	C69323	pass	14/09/2002	5	14/09/2007	Shut_dowwn	On_line	PTC	DN40 N/A	DN65 N/A	40	16	C	C	Metal Seat	HD -11 - - - SV1149	
207	C11H(H DPE)	HDPE	SV1150	'100-SL-114166-BB3S/11.403	STEAM(Water)(L)	0.5 Bar	110 C	3 Bar(g)	N/A	B&R	Si 6302 GA	'369324	pass	27/06/2012	5	27/06/2017	Turn_around	On_line	TNK	40 mm.	65 mm.	40	16	C	C	Metal Seat	HD -11 - - - SV1150	
208	C11H(H DPE)	HDPE	SV1150	'100-SL-114166-BB3S/11.403	STEAM(Water)(L)	0.5 Bar	110 C	3 Bar(g)	N/A	B&R	Si 6302 GA	'369324	pass	29/06/2007	5	29/06/2012	Turn_around	On_line	OH	40 mm.	65 mm.	40	16	C	C	Metal Seat	HD -11 - - - SV1150	
209	C11H(H DPE)	HDPE	SV1150	'100-SL-114166-BB3S/11.403	STEAM(Water)(L)	0.5 Bar	110 C	3 Bar(g)	N/A	B&R	Si 6302 GA	'369324	pass	14/09/2002	5	14/09/2007	Turn_around	On_line	PTC	40 mm.	65 mm.	40	16	C	C	Metal Seat	HD -11 - - - SV1150	
210	C11H(H DPE)	HDPE	SV1151	'50-R22-11419-BE5N/11419	FRIGEN 22(G)	0.9 Bar	-27 C	7 Bar(g)	N/A	B&R	Si 6302.11 C.GA	'369376	pass	18/08/2009	5	18/08/2014	Turn_around	On_line	TNK CO.,Ltd.	50 mm.	80 mm.	40	16	N	C	N/A	HD -11 - - - SV1151	
211	C11H(H DPE)	HDPE	SV1151	'50-R22-11419-BE5N/11419	FRIGEN 22(G)	0.9 Bar	-27 C	7 Bar(g)	N/A	B&R	Si 6302.11 C.GA	'369376	pass	08/05/2004	5	08/05/2009	Turn_around	On_line	MA1	50 mm.	80 mm.	40	16	N	C	N/A	HD -11 - - - SV1151	
212	C11H(H DPE)	HDPE	SV1152	'50-R22-11419-BE5N/11419	FRIGEN 22(G)	0.9 Bar	-27 C	7 Bar(g)	N/A	B&R	Si 6302.11 C.GA	'369376/2	pass	12/11/2013	5	12/11/2018	Turn_around	On_line	TNK	50 mm.	80 mm.	40	40	RF	C	N/A	HD -11 - - - SV1152	
213	C11H(H DPE)	HDPE	SV1152	'50-R22-11419-BE5N/11419	FRIGEN 22(G)	0.9 Bar	-27 C	7 Bar(g)	N/A	B&R	Si 6302.11 C.GA	'369376/2	pass	18/08/2009	5	18/08/2014	Turn_around	On_line	TNK CO.,Ltd.	50 mm.	80 mm.	40	40	RF	C	N/A	HD -11 - - - SV1152	
214	C11H(H DPE)	HDPE	SV1152	'50-R22-11419-BE5N/11419	FRIGEN 22(G)	0.9 Bar	-27 C	7 Bar(g)	N/A	B&R	Si 6302.11 C.GA	'369376/2	pass	28/12/2004	5	28/12/2009	Turn_around	On_line	OH	50 mm.	80 mm.	40	40	RF	C	N/A	HD -11 - - - SV1152	
215	C11H(H DPE)	HDPE	SV1155	'25WR/11.426A	Water (L)*	3.4 Bar	40 C	5.5 Bar(g)	N/A	LESER	N/A	...	pass	03/08/2004	10	03/08/2014	Turn_around	On_line	MA.1(O H)	25 mm.	25 mm.	40	40	N/A	RF	N/A	HD -11 - - - SV1155	
216	C11H(H DPE)	HDPE	SV1156	'25WR/11.426C	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	LESER	N/A	...	pass	26/07/2004	10	26/07/2014	Turn_around	On_line	OH	25 mm.	25 mm.	40	40	RF	RF	N/A	HD -11 - - - SV1156	
217	C11H(H DPE)	HDPE	SV1156	'25WR/11.426C	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	LESER	N/A	...	pass	17/06/2002	10	17/06/2012	Turn_around	On_line	ECOHS	25 mm.	25 mm.	40	40	RF	RF	N/A	HD -11 - - - SV1156	
218	C11H(H DPE)	HDPE	SV1157	'11.426B/25-WR-1146-373-33--BB3	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	LESER	N/A	...	pass	01/08/2004	10	01/08/2014	Turn_around	On_line	OH	25 mm.	25 mm.	40	40	RF	RF	N/A	HD -11 - - - SV1157	
219	C11H(H DPE)	HDPE	SV1158	'250-WS-113440-BB3/11304C	Water (L)*	5.5 Bar	165 C	6 Bar(g)	N/A	EG	N/A	...	pass	03/02/2013	10	03/02/2023	Turn_around	On_line	TNK	40 mm.	65 mm.	40	40	C	C	N/A	HD -11 - - - SV1158	
220	C11H(H DPE)	HDPE	SV1158	'250-WS-113440-BB3/11304C	Water (L)*	5.5 Bar	165 C	6 Bar(g)	N/A	EG	N/A	...	pass	07/03/2003	10	07/03/2013	Turn_around	On_line	PTC	40 mm.	65 mm.	40	40	C	C	N/A	HD -11 - - - SV1158	

221	C11H(H DPE)	HDPE	SV1159	'250-WS-113446-BB3/11304D	Water (L)*	5.5 Bar	165 C	6 Bar(g)	N/A	EG	N/A	...	pass	04/02/2013	10	04/02/2023	Turn_around	On_line	TNK	40 mm.	65 mm.	40	40	C	C	N/A	HD -11 - - - SV1159	
222	C11H(H DPE)	HDPE	SV1159	'250-WS-113446-BB3/11304D	Water (L)*	5.5 Bar	165 C	6 Bar(g)	N/A	EG	N/A	...	pass	06/03/2003	10	06/03/2013	Turn_around	On_line	PTC	40 mm.	65 mm.	40	40	C	C	N/A	HD -11 - - - SV1159	
223	C11H(H DPE)	HDPE	SV1161	'11.437A/25-WR-114650-BB3	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	N/A	N/A	'A	pass	17/08/2004	10	17/08/2014	Turn_around	On_line	OH	25 mm.	25 mm.	40	40	RF	RF	N/A	HD -11 - - - SV1161	
224	C11H(H DPE)	HDPE	SV1161	'11.437A/25-WR-114650-BB3	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	N/A	N/A	'A	pass	07/03/2003	10	07/03/2013	Turn_around	On_line	PTC	25 mm.	25 mm.	40	40	RF	RF	N/A	HD -11 - - - SV1161	
225	C11H(H DPE)	HDPE	SV1161 A	'80-WR-112460-BB3	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	B	Si 2502 GA	...	pass	03/02/2013	10	03/02/2023	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1161 A	
226	C11H(H DPE)	HDPE	SV1161 B	'80-WR-112461-BB3	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	LESER	2502 GA	...	pass	02/02/2013	10	02/02/2023	Turn_around	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1161 B	
227	C11H(H DPE)	HDPE	SV1161 B	'80-WR-112461-BB3	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	LESER	2502 GA	...	pass	07/03/2003	10	07/03/2013	Turn_around	On_line	PTC	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1161 B	
228	C11H(H DPE)	HDPE	SV1162	'25-WR-114651-BB3/WR 114378	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	B	Si 2502 GA	...	pass	17/08/2004	10	17/08/2014	Turn_around	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1162	
229	C11H(H DPE)	HDPE	SV1165	'150-EVC-113850-BE5/11350	Hexane (G)	5 Bar	-13 C	8 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	20/11/2008	5	20/11/2013	Turn_around	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1165	
230	C11H(H DPE)	HDPE	SV1165	'150-EVC-113850-BE5/11350	Hexane (G)	5 Bar	-13 C	8 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	09/03/2003	5	09/03/2008	Turn_around	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1165	
231	C11H(H DPE)	HDPE	SV1171	'80-WR-113913-BB3/11357(11479)	Water (L)*	3.5 Bar	42 C	6 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	20/11/2008	10	20/11/2018	Turn_around	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1171	
232	C11H(H DPE)	HDPE	SV1172	'80-SL-114170-BB6/11416	DAMPF (G)	3.5 Bar	155 C	4 Bar(g)	N/A	B&R	N/A	'335626	pass	20/06/2014	5	20/06/2019	Turn_around	On_line	TNK	40 mm.	65 mm.	40	40	C	C	N/A	HD -11 - - - SV1172	
233	C11H(H DPE)	HDPE	SV1172	'80-SL-114170-BB6/11416	DAMPF (G)	3.5 Bar	155 C	4 Bar(g)	N/A	B&R	N/A	'335626	pass	30/05/2008	5	30/05/2013	Turn_around	On_line	Delta Co.,Ltd.	40 mm.	65 mm.	40	40	C	C	N/A	HD -11 - - - SV1172	
234	C11H(H DPE)	HDPE	SV1172	'80-SL-114170-BB6/11416	DAMPF (G)	3.5 Bar	155 C	4 Bar(g)	N/A	B&R	N/A	'335626	pass	06/03/2003	5	06/03/2008	Turn_around	On_line	PTC	40 mm.	65 mm.	40	40	C	C	N/A	HD -11 - - - SV1172	
235	C11H(H DPE)	HDPE	SV1173	'3"-WR-1107003-A1	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	CROSB Y	951102 1-A	'VA0065141 02	pass	03/02/2013	10	03/02/2023	Turn_around	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1173	
236	C11H(H DPE)	HDPE	SV1173	'3"-WR-1107003-A1	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	CROSB Y	951102 1-A	'VA0065141 02	pass	03/03/2003	10	03/03/2013	Turn_around	On_line	PTC	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1173	
237	C11H(H DPE)	HDPE	SV1174	'1"-WR-1107004-A1	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	CROSB Y	951102 1-A	'VA0065141 03*	pass	02/02/2013	10	02/02/2023	Turn_around	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1174	
238	C11H(H DPE)	HDPE	SV1174	'1"-WR-1107004-A1	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	CROSB Y	951102 1-A	'VA0065141 03*	pass	03/03/2003	10	03/03/2013	Turn_around	On_line	PTC	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1174	
239	C11H(H DPE)	HDPE	SV1175	'6"-WS-1107014-A1	Water (L)*	5.5 Bar	165 C	6 Bar(g)	N/A	CROSB Y	JOS-H-15C	'VA0066324 01*	pass	23/08/2013	10	23/08/2023	Turn_around	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1175	
240	C11H(H DPE)	HDPE	SV1175	'6"-WS-1107014-A1	Water (L)*	5.5 Bar	165 C	6 Bar(g)	N/A	CROSB Y	JOS-H-15C	'VA0066324 01*	pass	03/02/2013	10	03/02/2023	Turn_around	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1175	
241	C11H(H DPE)	HDPE	SV1175	'6"-WS-1107014-A1	Water (L)*	5.5 Bar	165 C	6 Bar(g)	N/A	CROSB Y	JOS-H-15C	'VA0066324 01*	pass	03/03/2003	10	03/03/2013	Turn_around	On_line	PTC	1.5 Inch	3 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1175	

242	C11H(H DPE)	HDPE	SV1175	'6"-WS-1107014-A1	Water (L)*	5.5 Bar	165 C	6 Bar(g)	N/A	CROSB Y	JOS-H-15C	'VA0066324 01*	pass	20/11/2 002	10	20/11/2 012	Turn_ar ound	On_line	OH	1.5 Inch	3 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1175	
243	C11H(H DPE)	HDPE	SV1176	'6"-WS-1107015-A1/11RE01B	Steam (G)*	5.5 Bar	165 C	6 Bar(g)	N/A	CROSB Y	JOS-H-15C	'VA0066324 02*	pass	22/11/2 011	5	22/11/2 016	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1176	
244	C11H(H DPE)	HDPE	SV1176	'6"-WS-1107015-A1/11RE01B	Steam (G)*	5.5 Bar	165 C	6 Bar(g)	N/A	CROSB Y	JOS-H-15C	'VA0066324 02*	pass	03/03/2 003	5	03/03/2 008	Shut_do wn	On_line	PTC	1.5 Inch	3 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1176	
245	C11H(H DPE)	HDPE	SV1177	'1"-WR-1107009-A1	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	CROSB Y	951102 1-A	'VA 0065141-04(SV1187)	pass	28/12/2 004	10	28/12/2 014	Shut_do wn	On_line	OH	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1177	
246	C11H(H DPE)	HDPE	SV1177	'1"-WR-1107009-A1	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	CROSB Y	951102 1-A	'VA 0065141-04(SV1187)	pass	03/03/2 003	10	03/03/2 013	Shut_do wn	On_line	PTC	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1177	
247	C11H(H DPE)	HDPE	SV1177	'1"-WR-1107009-A1	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	CROSB Y	951102 1-A	'VA 0065141-04(SV1187)	pass	19/11/2 002	10	19/11/2 012	Shut_do wn	On_line	OH	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1177	
248	C11H(H DPE)	HDPE	SV1178	'1"-WR-1107014-A1	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	CROSB Y	951102 1-A	'VA0065141 05*	pass	02/02/2 013	10	02/02/2 023	Shut_do wn	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1178	
249	C11H(H DPE)	HDPE	SV1178	'1"-WR-1107014-A1	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	CROSB Y	951102 1-A	'VA0065141 05*	pass	03/03/2 003	10	03/03/2 013	Shut_do wn	On_line	PTC	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1178	
250	C11H(H DPE)	HDPE	SV1179	'4"-GW-1108003-A2	Hexane (G)	15 Bar	50-180 C	16 Bar(g)	N/A	CROSB Y	JOS-25-A	'VA006515402	pass	28/06/2 012	5	28/06/2 017	Shut_do wn	On_line	TNK	1 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	HD -11 - - - SV1179	
251	C11H(H DPE)	HDPE	SV1179	'4"-GW-1108003-A2	Hexane (G)	15 Bar	50-180 C	16 Bar(g)	N/A	CROSB Y	JOS-25-A	'VA006515402	pass	30/06/2 007	5	30/06/2 012	Shut_do wn	On_line	OH	1 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	HD -11 - - - SV1179	
252	C11H(H DPE)	HDPE	SV1179	'4"-GW-1108003-A2	Hexane (G)	15 Bar	50-180 C	16 Bar(g)	N/A	CROSB Y	JOS-25-A	'VA006515402	pass	20/11/2 002	5	20/11/2 007	Shut_do wn	On_line	OH	1 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	HD -11 - - - SV1179	
253	C11H(H DPE)	HDPE	SV1180	'3"-WR-1108001-A1	Water (L)*	3.5 Bar	42 C	14 Bar(g)	N/A	CROSB Y	951102 1-A	...	pass	04/02/2 013	10	04/02/2 023	Turn_ar ound	On_line	TNK	3/4 Inch	0.75 Inch	150	150	N/A	RF	N/A	HD -11 - - - SV1180	
254	C11H(H DPE)	HDPE	SV1180	'3"-WR-1108001-A1	Water (L)*	3.5 Bar	42 C	14 Bar(g)	N/A	CROSB Y	951102 1-A	...	pass	08/03/2 003	10	08/03/2 013	Turn_ar ound	On_line	PTC	3/4 Inch	0.75 Inch	150	150	N/A	RF	N/A	HD -11 - - - SV1180	
255	C11H(H DPE)	HDPE	SV1180	'3"-WR-1108001-A1	Water (L)*	3.5 Bar	42 C	14 Bar(g)	N/A	CROSB Y	951102 1-A	...	pass	18/11/2 002	10	18/11/2 012	Turn_ar ound	On_line	OH	3/4 Inch	0.75 Inch	150	150	N/A	RF	N/A	HD -11 - - - SV1180	
256	C11H(H DPE)	HDPE	SV1181	'2"-WR-1108002-A1	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	LESER	N/A	...	pass	03/02/2 013	10	03/02/2 023	Shut_do wn	On_line	TNK	3/4 Inch	0.75 Inch	150	150	N/A	RF	N/A	HD -11 - - - SV1181	
257	C11H(H DPE)	HDPE	SV1181	'2"-WR-1108002-A1	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	LESER	N/A	...	pass	08/03/2 003	10	08/03/2 013	Shut_do wn	On_line	PTC	3/4 Inch	0.75 Inch	150	150	N/A	RF	N/A	HD -11 - - - SV1181	
258	C11H(H DPE)	HDPE	SV1181	'2"-WR-1108002-A1	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	LESER	N/A	...	pass	19/11/2 002	10	19/11/2 012	Shut_do wn	On_line	OH	3/4 Inch	0.75 Inch	150	150	N/A	RF	N/A	HD -11 - - - SV1181	
259	C11H(H DPE)	HDPE	SV1182	'3"-WR-1108003-A1	Water (L)*	3.5 Bar	42 C	116 PSI	N/A	CROSB Y	951120 21 A	'VA0065141 07	pass	28/06/2 012	10	28/06/2 022	Shut_do wn	On_line	TNK	1 Inch	1 Inch	150	150	N/A	RF	Metal Seat	HD -11 - - - SV1182	
260	C11H(H DPE)	HDPE	SV1182	'3"-WR-1108003-A1	Water (L)*	3.5 Bar	42 C	116 PSI	N/A	CROSB Y	951120 21 A	'VA0065141 07	pass	19/11/2 002	10	19/11/2 012	Shut_do wn	On_line	OH	1 Inch	1 Inch	150	150	N/A	RF	Metal Seat	HD -11 - - - SV1182	
261	C11H(H DPE)	HDPE	SV1183	'1"-WR-1108004-A1	Water (L)*	3.5 Bar	42 C	116 PSI	N/A	CROSB Y	951102 1-A	VA0065141 08	pass	28/06/2 012	10	28/06/2 022	Shut_do wn	On_line	TNK	1 Inch	1 Inch	150	150	N/A	RF	Metal Seat	HD -11 - - - SV1183	
262	C11H(H DPE)	HDPE	SV1183	'1"-WR-1108004-A1	Water (L)*	3.5 Bar	42 C	116 PSI	N/A	CROSB Y	951102 1-A	VA0065141 08	pass	20/11/2 002	10	20/11/2 012	Shut_do wn	On_line	OH	1 Inch	1 Inch	150	150	N/A	RF	Metal Seat	HD -11 - - - SV1183	

263	C11H(H DPE)	HDPE	SV1184	6"-WS-1108014-A2	STEAM(Water)(L)	5.5 Bar	165 C	87 PSI	N/A	CROSB Y	JOS-H-15C	VA0066324 03	pass	28/06/2012	5	28/06/2017	Shut_down	On_line	TNK	1 Inch	2 Inch	150	150	N/A	RF	Metal Seat	HD -11 - - - SV1184	
264	C11H(H DPE)	HDPE	SV1184	6"-WS-1108014-A2	STEAM(Water)(L)	5.5 Bar	165 C	87 PSI	N/A	CROSB Y	JOS-H-15C	VA0066324 03	pass	20/11/2002	5	20/11/2007	Shut_down	On_line	OH	1 Inch	2 Inch	150	150	N/A	RF	Metal Seat	HD -11 - - - SV1184	
265	C11H(H DPE)	HDPE	SV1185	6"-WS-1108015-A1	STEAM(Water)(L)	4.5 Bar	165 C	6 Bar(g)	N/A	CROSB Y	N/A	VAB 666324 01	pass	20/06/2014	5	20/06/2019	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1185	
266	C11H(H DPE)	HDPE	SV1185	6"-WS-1108015-A1	STEAM(Water)(L)	4.5 Bar	165 C	6 Bar(g)	N/A	CROSB Y	N/A	VAB 666324 01	pass	01/08/2004	5	01/08/2009	Shut_down	On_line	OH	1.5 Inch	3 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1185	
267	C11H(H DPE)	HDPE	SV1186	1"-WR-1108009-A1	Water (L)*	3.5 Bar	42 C	116 PSI	N/A	CROSB Y	951102 1-A	VA0065141 09	pass	28/06/2012	10	28/06/2022	Shut_down	On_line	TNK	DN25 N/A	DN25 N/A	PN40	PN40	N/A	RF	Metal Seat	HD -11 - - - SV1186	
268	C11H(H DPE)	HDPE	SV1186	1"-WR-1108009-A1	Water (L)*	3.5 Bar	42 C	116 PSI	N/A	CROSB Y	951102 1-A	VA0065141 09	pass	19/11/2002	10	19/11/2012	Shut_down	On_line	OH	DN25 N/A	DN25 N/A	PN40	PN40	N/A	RF	Metal Seat	HD -11 - - - SV1186	
269	C11H(H DPE)	HDPE	SV1187	1"-WR-1108014-A1	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	N/A	N/A	VA0065141 10*	pass	19/11/2011	10	19/11/2021	Shut_down	On_line	TNK	1 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	HD -11 - - - SV1187	
270	C11H(H DPE)	HDPE	SV1188	1"-BY/CL-1101010-A2	BUTEN E/PROP YLENE(G)	16 Bar	30 C	25 Bar(g)	N/A	CROSB Y	N/A	...	pass	01/08/2004	5	01/08/2009	Turn_around	On_line	OH	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1188	
271	C11H(H DPE)	HDPE	SV1189	1"-BY/CL-1101011-A2	BUTEN E/PROP YLENE(G)	16 Bar	30 C	25 Bar(g)	N/A	CROSB Y	N/A	...	pass	03/08/2004	5	03/08/2009	Turn_around	On_line	MA.1(O H)	1 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	HD -11 - - - SV1189	
272	C11H(H DPE)	HDPE	SV1190	50-GW-112821-EB3/11259	Hexane (G)	0.5 Bar	30 C	6 Bar(g)	N/A	B	Si 2502 GA	369330	pass	18/08/2009	5	18/08/2014	Turn_around	On_line	TNK CO.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1190	
273	C11H(H DPE)	HDPE	SV1190	50-GW-112821-EB3/11259	Hexane (G)	0.5 Bar	30 C	6 Bar(g)	N/A	B	Si 2502 GA	369330	pass	08/05/2004	5	08/05/2009	Turn_around	On_line	MA1	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1190	
274	C11H(H DPE)	HDPE	SV1191	1"-BY/CL-1101011-A2	BUTEN E/PROP YLENE(G)	16 Bar	30 C	25 Bar(g)	N/A	CROSB Y	N/A	...	pass	02/08/2004	5	02/08/2009	Turn_around	On_line	OH	1 Inch	1 Inch	40	40	RF	RF	N/A	HD -11 - - - SV1191	
275	C11H(H DPE)	HDPE	SV1192	4"-GW-1109001-A2/11R003	CRUDE (L)	15 Bar	50-180 C	16 Bar(g)	N/A	CROSB Y	JOS-25-A	VA 0065154 03	pass	05/03/2010	5	05/03/2015	Turn_around	On_line	TNK CO.,Ltd.	1.5 Inch	2.5 Inch	150	150	N/A	RF	N/A	HD -11 - - - SV1192	
276	C11H(H DPE)	HDPE	SV1192	4"-GW-1109001-A2/11R003	CRUDE (L)	15 Bar	50-180 C	16 Bar(g)	N/A	CROSB Y	JOS-25-A	VA 0065154 03	pass	08/05/2004	5	08/05/2009	Turn_around	On_line	MA1	1.5 Inch	2.5 Inch	150	150	N/A	RF	N/A	HD -11 - - - SV1192	
277	C11H(H DPE)	HDPE	SV1192	4"-GW-1109001-A2/11R003	CRUDE (L)	15 Bar	50-180 C	16 Bar(g)	N/A	CROSB Y	JOS-25-A	VA 0065154 03	pass	21/08/2003	5	21/08/2008	Turn_around	On_line	MA1	1.5 Inch	2.5 Inch	150	150	N/A	RF	N/A	HD -11 - - - SV1192	
278	C11H(H DPE)	HDPE	SV1193	4-WR-1109001-A1/WR-JACKET 11R003	Water (L)*	3.5 Bar	42 C	10 Bar(g)	N/A	CROSB Y	951102 1-A	VA0065146-01	pass	28/12/2004	10	28/12/2014	Turn_around	On_line	OH	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1193	
279	C11H(H DPE)	HDPE	SV1194	1-WR-1109002-A1/WR-DOME 11R003	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	CROSB Y	951102 1-A	VA0065141-11	pass	28/12/2004	10	28/12/2014	Shut_down	On_line	OH	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -11 - - - SV1194	
280	C11H(H DPE)	HDPE	SV1196	1"WR DOME/11301B	Water (L)*	3.5 Bar	40 C	8 Bar(g)	N/A	B	Si 2502 GA	...	pass	03/02/2013	10	03/02/2023	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1196	
281	C11H(H DPE)	HDPE	SV1196	1"WR DOME/11301B	Water (L)*	3.5 Bar	40 C	8 Bar(g)	N/A	B	Si 2502 GA	...	pass	08/03/2003	10	08/03/2013	Shut_down	On_line	PTC	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1196	
282	C11H(H DPE)	HDPE	SV1197	1"WRDOME/11301A	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	LESER	2502 GA	...	pass	03/02/2013	10	03/02/2023	Turn_around	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1197	
283	C11H(H DPE)	HDPE	SV1197	1"WRDOME/11301A	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	LESER	2502 GA	...	pass	08/03/2003	10	08/03/2013	Turn_around	On_line	PTC	25 mm.	25 mm.	40	40	C	C	N/A	HD -11 - - - SV1197	

284	C11H(H DPE)	HDPE	SV1199	'100-ML-112172-BB3/11222 TO T/F	Hexane (G)	5 Bar	40 C	10 Bar(g)	N/A	B&R	Si 6302.35 GA	...	pass	20/11/2 008	5	20/11/2 013	Turn_ar ound	On_line	Delta	40 mm.	65 mm.	40	16	C	C	N/A	HD -11 - - - SV1199	
285	C11H(H DPE)	HDPE	SV1199	'100-ML-112172-BB3/11222 TO T/F	Hexane (G)	5 Bar	40 C	10 Bar(g)	N/A	B&R	Si 6302.35 GA	...	pass	28/05/2 003	5	28/05/2 008	Turn_ar ound	On_line	MA1	40 mm.	65 mm.	40	16	C	C	N/A	HD -11 - - - SV1199	
286	C11H(H DPE)	HDPE	SV1201	'150-NT-114386-MF3(11.408A)	Nitrogen (L)	0.7 Bar	70 C	0.85 Bar(g)	N/A	LESER	N/A	441-442,44	pass	27/06/2 012	10	27/06/2 022	Turn_ar ound	On_line	TNK	DN50 N/A	DN80 N/A	PN16	PN16	C	C	Metal Seat	HD -12 - - - SV1201	
287	C11H(H DPE)	HDPE	SV1201	'150-NT-114386-MF3(11.408A)	Nitrogen (L)	0.7 Bar	70 C	0.85 Bar(g)	N/A	LESER	N/A	441-442,44	pass	14/09/2 002	10	14/09/2 012	Turn_ar ound	On_line	PTC	DN50 N/A	DN80 N/A	PN16	PN16	C	C	Metal Seat	HD -12 - - - SV1201	
288	C11H(H DPE)	HDPE	SV1202	'150-NT-114386-MF3(11.408B)	Nitrogen (L)	0.7 Bar	70 C	0.85 Bar(g)	N/A	B&R	N/A	-	pass	27/06/2 012	10	27/06/2 022	Turn_ar ound	On_line	TNK	DN50 N/A	DN80 N/A	PN16	PN16	C	C	Metal Seat	HD -12 - - - SV1202	
289	C11H(H DPE)	HDPE	SV1202	'150-NT-114386-MF3(11.408B)	Nitrogen (L)	0.7 Bar	70 C	0.85 Bar(g)	N/A	B&R	N/A	-	pass	14/09/2 002	10	14/09/2 012	Turn_ar ound	On_line	PTC	DN50 N/A	DN80 N/A	PN16	PN16	C	C	Metal Seat	HD -12 - - - SV1202	
290	C11H(H DPE)	HDPE	SV1203	'100-SL-114741-BB3(11.483)	SL(Wat er) (L)	0.5 Bar	115 C	1.1 Bar(g)	N/A	B&R	70187	'340619-1	pass	27/06/2 012	5	27/06/2 017	Turn_ar ound	On_line	TNK	DN50 N/A	DN80 N/A	PN40	PN16	C	C	Metal Seat	HD -12 - - - SV1203	
291	C11H(H DPE)	HDPE	SV1203	'100-SL-114741-BB3(11.483)	SL(Wat er) (L)	0.5 Bar	115 C	1.1 Bar(g)	N/A	B&R	70187	'340619-1	pass	28/06/2 007	5	28/06/2 012	Turn_ar ound	On_line	OH	DN50 N/A	DN80 N/A	PN40	PN16	C	C	Metal Seat	HD -12 - - - SV1203	
292	C11H(H DPE)	HDPE	SV1203	'100-SL-114741-BB3(11.483)	SL(Wat er) (L)	0.5 Bar	115 C	1.1 Bar(g)	N/A	B&R	70187	'340619-1	pass	13/09/2 002	5	13/09/2 007	Turn_ar ound	On_line	PTC	DN50 N/A	DN80 N/A	PN40	PN16	C	C	Metal Seat	HD -12 - - - SV1203	
293	C11H(H DPE)	HDPE	SV1301	'150-WR-130290-BB3/13024C	Water (L)*	4.5 Bar	42 C	6 Bar(g)	N/A	B&R	Si 2502 GA	'(SV1301)	pass	24/11/2 008	10	24/11/2 018	Turn_ar ound	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	HD -13 - - - SV1301	
294	C11H(H DPE)	HDPE	SV1301 A	'13.024A/150-WR-130290-BB3	Water (L)*	4.5 Bar	42 C	6 Bar(g)	N/A	N/A	N/A	...	pass	10/09/2 004	10	10/09/2 014	Turn_ar ound	On_line	MA1(O H)	25 mm.	25 mm.	40	40	RF	RF	N/A	HD -13 - - - SV1301 A	
295	C11H(H DPE)	HDPE	SV1301 B	'13.024B/150-WR-13B290-BB3	Water (L)*	4.5 Bar	42 C	6 Bar(g)	N/A	N/A	N/A	...	pass	09/09/2 004	10	09/09/2 014	Turn_ar ound	On_line	MA1(O H)	25 mm.	25 mm.	40	40	RF	RF	N/A	HD -13 - - - SV1301 B	
296	C11H(H DPE)	HDPE	SV1301 C	'13.024C/150-WR-13C290-BB3	Water (L)*	4.5 Bar	42 C	6 Bar(g)	N/A	N/A	N/A	...	pass	12/09/2 004	10	12/09/2 014	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	RF	RF	N/A	HD -13 - - - SV1301 C	
297	C11H(H DPE)	HDPE	SV1302	'80-WS-130272-BB2/MOTER EXT.C	Water (L)*	4.5 Bar	33 C	8 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	10/03/2 010	10	10/03/2 020	Turn_ar ound	On_line	TNK CO.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	N/A	
298	C11H(H DPE)	HDPE	SV1302	'80-WS-130272-BB2/MOTER EXT.C	Water (L)*	4.5 Bar	33 C	8 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	12/09/2 004	10	12/09/2 014	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	N/A	
299	C11H(H DPE)	HDPE	SV1302 A	'MotorExt.A/80-WS-130272-BB3	Water (L)*	4.5 Bar	33 C	8 Bar(g)	N/A	B&R	N/A	...	pass	09/09/2 004	10	09/09/2 014	Turn_ar ound	On_line	MA1(O H)	25 mm.	25 mm.	40	40	RF	C	N/A	HD -13 - - - SV1302 A	
300	C11H(H DPE)	HDPE	SV1302 B	'MotorExt.B/80-WS-13B272-BB3	Water (L)*	4.5 Bar	33 C	8 Bar(g)	N/A	B&R	N/A	...	pass	10/09/2 004	10	10/09/2 014	Turn_ar ound	On_line	MA1(O H)	25 mm.	25 mm.	40	40	RF	C	N/A	HD -13 - - - SV1302 B	
301	C11H(H DPE)	HDPE	SV1302 C	'MotorExt.C/80-WS-13C272-BB3	Water (L)*	4.5 Bar	33 C	8 Bar(g)	N/A	B&R	N/A	...	pass	30/05/2 008	10	30/05/2 018	Turn_ar ound	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	C	N/A	HD -13 - - - SV1302 C	
302	C11H(H DPE)	HDPE	SV1303	'150-WR-130293-BB3/13030B	Water (L)*	3.5 Bar	42 C	7 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	29/05/2 014	10	29/05/2 024	On_stre am	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	HD -13 - - - SV1303	
303	C11H(H DPE)	HDPE	SV1303	'150-WR-130293-BB3/13030B	Water (L)*	3.5 Bar	42 C	7 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	10/03/2 010	10	10/03/2 020	On_stre am	On_line	TNK CO.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	HD -13 - - - SV1303	
304	C11H(H DPE)	HDPE	SV1303	'150-WR-130293-BB3/13030B	Water (L)*	3.5 Bar	42 C	7 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	09/05/2 008	10	09/05/2 018	On_stre am	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	HD -13 - - - SV1303	

305	C11H(H DPE)	HDPE	SV1303	'150-WR-130293-BB3/13030B	Water (L)*	3.5 Bar	42 C	7 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	12/09/2004	10	12/09/2014	On_stre am	On_line	OH	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	HD -13 - - SV1303	
306	C11H(H DPE)	HDPE	SV1303	'150-WR-130293-BB3/13030B	Water (L)*	3.5 Bar	42 C	7 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	24/12/2001	10	24/12/2011	On_stre am	On_line	OH	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	HD -13 - - SV1303	
307	C11H(H DPE)	HDPE	SV1303 A	'13.030A/200-WR-130293-BB3	Water (L)*	3.5 Bar	42 C	7 Bar(g)	N/A	N/A	N/A	...	pass	09/09/2004	10	09/09/2014	Turn_ar ound	On_line	MA1(O H)	25 mm.	25 mm.	40	40	RF	RF	N/A	HD -13 - - SV1303 A	
308	C11H(H DPE)	HDPE	SV1303 B	'13.030B/200-WR-13B293-BB3	Water (L)*	3.5 Bar	42 C	7 Bar(g)	N/A	N/A	N/A	...	pass	09/09/2004	10	09/09/2014	Turn_ar ound	On_line	MA1(O H)	25 mm.	25 mm.	40	40	RF	RF	N/A	HD -13 - - SV1303 B	
309	C11H(H DPE)	HDPE	SV1304	'80-WS-13230-BB3/MOTER MIX.C	Water (L)*	4.5 Bar	33 C	8 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	21/06/2010	10	21/06/2020	On_stre am	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -13 - - SV1304	
310	C11H(H DPE)	HDPE	SV1304	'80-WS-13230-BB3/MOTER MIX.C	Water (L)*	4.5 Bar	33 C	8 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	19/05/2010	10	19/05/2020	On_stre am	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -13 - - SV1304	
311	C11H(H DPE)	HDPE	SV1304	'80-WS-13230-BB3/MOTER MIX.C	Water (L)*	4.5 Bar	33 C	8 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	10/03/2010	10	10/03/2020	On_stre am	On_line	TNK CO.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -13 - - SV1304	
312	C11H(H DPE)	HDPE	SV1304	'80-WS-13230-BB3/MOTER MIX.C	Water (L)*	4.5 Bar	33 C	8 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	24/11/2008	10	24/11/2018	On_stre am	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	HD -13 - - SV1304	
313	C11H(H DPE)	HDPE	SV1304	'80-WS-13230-BB3/MOTER MIX.C	Water (L)*	4.5 Bar	33 C	8 Bar(g)	N/A	B&R	Si 2502 GA	...	fail	09/05/2008	10	09/05/2018	On_stre am	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	HD -13 - - SV1304	
314	C11H(H DPE)	HDPE	SV1304	'80-WS-13230-BB3/MOTER MIX.C	Water (L)*	4.5 Bar	33 C	8 Bar(g)	N/A	B&R	Si 2502 GA	...	fail	24/12/2001	10	24/12/2011	On_stre am	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	HD -13 - - SV1304	
315	C11H(H DPE)	HDPE	SV1304 1A	'13041A/65AIP114359 EB3	Air(G)*	4 Bar	70 C	5.5 Bar(g)	N/A	CROSB Y	N/A	...	pass	31/05/2008	10	31/05/2018	Shut_do wn	On_line	Delta Co.,Ltd.	N/A	N/A	N/A	N/A	RF	RF	N/A	HD -42 - - SV1304 1A	
316	C11H(H DPE)	HDPE	SV1304 A	'MotorMix.A/80-WS-130237-BB3	Water (L)*	4.5 Bar	33 C	8 Bar(g)	N/A	B	N/A	...	pass	09/09/2004	10	09/09/2014	Shut_do wn	On_line	MA1(O H)	25 mm.	25 mm.	40	40	RF	C	N/A	HD -13 - - SV1304 A	
317	C11H(H DPE)	HDPE	SV1304 B	'MotorMix.B/80-WS-13B230-BB3	Water (L)*	4.5 Bar	33 C	8 Bar(g)	N/A	B	N/A	...	pass	09/09/2004	10	09/09/2014	Shut_do wn	On_line	MA1(O H)	25 mm.	25 mm.	40	40	RF	C	N/A	HD -13 - - SV1304 B	
318	C11H(H DPE)	HDPE	SV1304 C	'MotorMix.C/80-13C230-BB3	Water (L)*	4.5 Bar	33 C	8 Bar(g)	N/A	B	N/A	...	pass	09/09/2004	10	09/09/2014	Shut_do wn	On_line	MA1(O H)	25 mm.	25 mm.	40	40	RF	C	N/A	HD -13 - - SV1304 C	
319	C11H(H DPE)	HDPE	SV1305	'50-NL-130120-BB3/13004	Nitrogen (G)*	3 Bar	30 C	4 Bar(g)	N/A	B	Si 2502 GA	...	pass	02/08/2004	10	02/08/2014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	HD -13 - - SV1305	
320	C11H(H DPE)	HDPE	SV1306	'13039	STEAM(Water)(L)	4.5 Bar	110 C	5 Bar(g)	N/A	Pignone ,Broady Hull	2511	'PB4403	pass	15/03/2012	5	15/03/2017	Shut_do wn	On_line	TNK	3 Inch	4 Inch	150	150	C	C	Metal Seat	HD -13 - - SV1306	
321	C11H(H DPE)	HDPE	SV1306	'13039	STEAM(Water)(L)	4.5 Bar	110 C	5 Bar(g)	N/A	Pignone ,Broady Hull	2511	'PB4403	pass	19/03/2008	5	19/03/2013	Shut_do wn	On_line	OH	3 Inch	4 Inch	150	150	C	C	Metal Seat	HD -13 - - SV1306	
322	C11H(H DPE)	HDPE	SV1306	'13039	STEAM(Water)(L)	4.5 Bar	110 C	5 Bar(g)	N/A	Pignone ,Broady Hull	2511	'PB4403	pass	26/06/2007	5	26/06/2012	Shut_do wn	On_line	OH	3 Inch	4 Inch	150	150	C	C	Metal Seat	HD -13 - - SV1306	
323	C11H(H DPE)	HDPE	SV1306	'13039	STEAM(Water)(L)	4.5 Bar	110 C	5 Bar(g)	N/A	Pignone ,Broady Hull	2511	'PB4403	pass	08/05/2004	5	08/05/2009	Shut_do wn	On_line	MA1	3 Inch	4 Inch	150	150	C	C	Metal Seat	HD -13 - - SV1306	
324	C11H(H DPE)	HDPE	SV1306	'13039	STEAM(Water)(L)	4.5 Bar	110 C	5 Bar(g)	N/A	Pignone ,Broady Hull	2511	'PB4403	pass	22/09/2003	5	22/09/2008	Shut_do wn	On_line	MA1	3 Inch	4 Inch	150	150	C	C	Metal Seat	HD -13 - - SV1306	

325	C11H(H DPE)	HDPE	SV1308	'200-WR-130293-BB3/13030C	Water (L)*	3.5 Bar	42 C	7 Bar(g)	N/A	N/A	N/A	'PB4409	pass	27/05/2008	10	27/05/2018	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	RF	N/A	HD -13 - - - SV1308	
326	C11H(H DPE)	HDPE	SV1310	'13.103A/50-WR-350027-BB3	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	B&R	Sj 2502 GA	'703272/1	pass	08/12/2005	10	08/12/2015	Turn_around	On_line	OH	25 mm.	25 mm.	40	16	RF	C	N/A	HD -13 - - - SV1310	
327	C11H(H DPE)	HDPE	SV1312	'50-WR-114375-BB3/13041A	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	LESER	4332 H4	'(SV13.041A)	pass	31/08/2009	10	31/08/2019	Turn_around	On_line	TNK CO.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -13 - - - SV1312	
328	C11H(H DPE)	HDPE	SV1312	'50-WR-114375-BB3/13041A	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	LESER	4332 H4	'(SV13.041A)	pass	17/08/2004	10	17/08/2014	Turn_around	On_line	OH	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -13 - - - SV1312	
329	C11H(H DPE)	HDPE	SV1313	'50-WR-114376-BB3/13041B	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	LESER	4332 H4 43-433	...	pass	31/08/2009	10	31/08/2019	Shut_down	On_line	TNK CO.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -13 - - - SV1313	
330	C11H(H DPE)	HDPE	SV1313	'50-WR-114376-BB3/13041B	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	LESER	4332 H4 43-433	...	pass	08/12/2005	10	08/12/2015	Shut_down	On_line	OH	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -13 - - - SV1313	
331	C11H(H DPE)	HDPE	SV1320	'200-WR-130294-BB3/13030D	Water (L)*	3.5 Bar	42 C	7 Bar(g)	N/A	N/A	N/A	...	pass	12/09/2004	10	12/09/2014	Shut_down	On_line	OH	25 mm.	25 mm.	40	40	RF	RF	N/A	HD -13 - - - SV1320	
332	C11H(H DPE)	HDPE	SV1321	'50-WS-131350-BB3/13.225	Water (L)*	4.5 Bar	33 C	8 Bar(g)	N/A	B	N/A	...	pass	12/09/2004	10	12/09/2014	Shut_down	On_line	OH	25 mm.	25 mm.	40	40	RF	C	N/A	HD -13 - - - SV1321	
333	C11H(H DPE)	HDPE	SV1327	'13.042A	Air(G)*	3 Bar	40 C	8 Bar(g)	N/A	A (ARI)	Fig.902	...	pass	02/08/2004	10	02/08/2014	Shut_down	On_line	OH	50 mm.	50 mm.	25	16	RF	RF	N/A	HD -13 - - - SV1327	
334	C11H(H DPE)	HDPE	SV1329	'VESSEL 13.042B	Air(G)*	5 Bar	35 C	7 Bar(g)	N/A	LESER	441	93.44144.2	pass	28/06/2012	10	28/06/2022	Shut_down	On_line	TNK	3 Inch	4 Inch	150	150	N/A	RF	Metal Seat	HD -13 - - - SV1329	
335	C11H(H DPE)	HDPE	SV1329	'VESSEL 13.042B	Air(G)*	5 Bar	35 C	7 Bar(g)	N/A	LESER	441	93.44144.2	pass	01/04/2002	10	01/04/2012	Shut_down	On_line	PMMA1	3 Inch	4 Inch	150	150	N/A	RF	Metal Seat	HD -13 - - - SV1329	
336	C11H(H DPE)	HDPE	SV1330	'SM to rotor MixerA	SM-Water(L)	10 Bar	170 C	20 Bar(g)	N/A	N/A	N/A	...	pass	16/10/2012	5	16/10/2017	Shut_down	On_line	DELTA	1 Inch	1/2 Inch	150	150	RF	RF	Metal Seat	HD -13 - - - SV1330	
337	C11H(H DPE)	HDPE	SV1330	'SM to rotor MixerA	SM-Water(L)	10 Bar	170 C	20 Bar(g)	N/A	N/A	N/A	...	pass	28/08/2006	5	28/08/2011	Shut_down	On_line	OH	1 Inch	1/2 Inch	150	150	RF	RF	Metal Seat	HD -13 - - - SV1330	
338	C11H(H DPE)	HDPE	SV1331	'SM to rotor MixerB	SM-Water(L)	10 Bar	170 C	20 Bar(g)	N/A	N/A	N/A	'1B1420430	pass	30/03/2014	5	30/03/2019	Shut_down	On_line	TNK	15 mm.	25 mm.	N/A	N/A	RF	RF	N/A	HD -13 - - - SV1331	
339	C11H(H DPE)	HDPE	SV1331	'SM to rotor MixerB	SM-Water(L)	10 Bar	170 C	20 Bar(g)	N/A	N/A	N/A	'1B1420430	pass	30/05/2008	5	30/05/2013	Shut_down	On_line	Delta Co.,Ltd.	15 mm.	25 mm.	N/A	N/A	RF	RF	N/A	HD -13 - - - SV1331	
340	C11H(H DPE)	HDPE	SV1334	'SH to orifice MixerB	SH(Water)(L).	18 Bar	220 C	35 Bar(g)	N/A	N/A	N/A	...	pass	02/05/2008	5	02/05/2013	Shut_down	On_line	Delta Co.,Ltd.	15 mm.	25 mm.	N/A	N/A	RF	RF	N/A	HD -13 - - - SV1334	
341	C11H(H DPE)	HDPE	SV1335	'SH to orifice MixerC	SH(Water)(L).	25 Bar	220 C	35 Bar(g)	36.4 Bar(g)	FARRIS	1892-OL	'3492-M	pass	07/11/2011	5	07/11/2016	Shut_down	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
342	C11H(H DPE)	HDPE	SV1335	'SH to orifice MixerC	SH(Water)(L).	25 Bar	220 C	35 Bar(g)	36.4 Bar(g)	FARRIS	1892-OL	'3492-M	pass	08/04/2006	5	08/04/2011	Shut_down	On_line	OH	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
343	C11H(H DPE)	HDPE	SV1336	'SM to screw ExtA	SM-Water(L)	18 Bar	220 C	22 Bar(g)	N/A	BASA	2635CS -T37	'41688/1	pass	25/12/2013	5	25/12/2018	Shut_down	On_line	TNK	20 mm.	30 mm.	150	150	RF	RF	Metal Seat	HD -13 - - - SV1336	
344	C11H(H DPE)	HDPE	SV1336	'SM to screw ExtA	SM-Water(L)	18 Bar	220 C	22 Bar(g)	N/A	BASA	2635CS -T37	'41688/1	pass	30/05/2008	5	30/05/2013	Shut_down	On_line	Delta Co.,Ltd.	20 mm.	30 mm.	150	150	RF	RF	Metal Seat	HD -13 - - - SV1336	
345	C11H(H DPE)	HDPE	SV1336	'SM to screw ExtA	SM-Water(L)	18 Bar	220 C	22 Bar(g)	N/A	BASA	2635CS -T37	'41688/1	pass	30/08/2006	5	30/08/2011	Shut_down	On_line	OH	20 mm.	30 mm.	150	150	RF	RF	Metal Seat	HD -13 - - - SV1336	
346	C11H(H DPE)	HDPE	SV1337	'SM to screw ExtB	SM-Water(L)	18 Bar	220 C	22 Bar(g)	N/A	LESER	549	'69341	pass	25/12/2013	5	25/12/2018	Shut_down	On_line	TNK	15 mm.	25 mm.	150	150	RF	RF	Metal Seat	HD -13 - - - SV1337	

347	C11H(H DPE)	HDPE	SV1337	'SM to screw ExtB	SM-Water(L)	18 Bar	220 C	22 Bar(g)	N/A	LESER	549	'69341		pass	19/03/2008	5	19/03/2013	Shut_down	On_line	OH	15 mm.	25 mm.	150	150	RF	RF	Metal Seat	HD -13 - - - SV1337	
348	C11H(H DPE)	HDPE	SV1337	'SM to screw ExtB	SM-Water(L)	18 Bar	220 C	22 Bar(g)	N/A	LESER	549	'69341		pass	21/02/2002	5	21/02/2007	Shut_down	On_line	ECOHS	15 mm.	25 mm.	150	150	RF	RF	Metal Seat	HD -13 - - - SV1337	
349	C11H(H DPE)	HDPE	SV1337	'SM to screw ExtB	SM-Water(L)	18 Bar	220 C	22 Bar(g)	N/A	LESER	549	'69341		fail	20/02/2002	5	20/02/2007	Shut_down	On_line	ECOHS	15 mm.	25 mm.	150	150	RF	RF	Metal Seat	HD -13 - - - SV1337	
350	C11H(H DPE)	HDPE	SV1339	'150WR130291BB3/W R cooler gear ExtA	Water (L)*	6 Bar	29 C	8 Bar(g)	10 Bar(g)	BESA MILLAN	539	'41702/2		pass	28/08/2006	10	28/08/2016	Shut_down	On_line	OH	10 mm.	20 mm.	150	150	RF	RF	N/A	HD -13 - - - SV1339	
351	C11H(H DPE)	HDPE	SV1340	'150WR130291BB3/W R cooler gear ExtB	Water (L)*	6 Bar	29 C	8 Bar(g)	10 Bar(g)	BASA	539	'64467/2		pass	28/08/2006	10	28/08/2016	Turn_around	On_line	OH	10 mm.	20 mm.	150	150	RF	RF	N/A	HD -13 - - - SV1340	
352	C11H(H DPE)	HDPE	SV1341	'200WR130291BB3/W R cooler gear ExtC	Water (L)*	6 Bar	35-40 C	8 Bar(g)	N/A	N/A	N/A	...		pass	01/06/2008	10	01/06/2018	Turn_around	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	HD -13 - - - SV1341	
353	C11H(H DPE)	HDPE	SV1342	'80WR130230BB3/W R cooler gear MixA	Water (L)*	6 Bar	29 C	10 Bar(g)	N/A	BESA Milan	539	'41702		pass	25/08/2006	10	25/08/2016	Turn_around	On_line	OH	10 mm.	20 mm.	150	150	NPT	NPT	N/A	HD -13 - - - SV1342	
354	C11H(H DPE)	HDPE	SV1343	'200WR130292BB3/W R cooler gear MixB	Water (L)*	6 Bar	40 C	8 Bar(g)	N/A	BESAMI LANG	N/A	...		pass	30/05/2008	10	30/05/2018	Turn_around	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	RF	N/A	HD -13 - - - SV1343	
355	C11H(H DPE)	HDPE	SV1344	'80WR130290BB3/W R cooler gear MixC	Water (L)*	6 Bar	40 C	8 Bar(g)	N/A	FULFLO	N/A	...		pass	01/06/2008	10	01/06/2018	Turn_around	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	N/A	N/A	RF	RF	N/A	HD -13 - - - SV1344	
356	C11H(H DPE)	HDPE	SV1345	'25WR130295BB3/W R bearing MixC	Water (L)*	6 Bar	40 C	8 Bar(g)	N/A	CROSBY	N/A	'C 75583		pass	27/05/2008	10	27/05/2018	Turn_around	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	N/A	N/A	RF	RF	N/A	HD -13 - - - SV1345	
357	C11H(H DPE)	HDPE	SV1346	'25WR130295BB3/W R bearing Motor MixC	Water (L)*	6 Bar	40 C	8 Bar(g)	N/A	FULFLO	N/A	...		pass	01/06/2008	10	01/06/2018	Turn_around	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	N/A	N/A	RF	RF	N/A	HD -13 - - - SV1346	
358	C11H(H DPE)	HDPE	SV1347	'WDS return MixA	Water (L)*	4.5 Bar	40 C	10 Bar(g)	N/A	B	5766 1 A WCB A	'431-20-10(SV5711)		pass	25/12/2013	10	25/12/2023	Shut_down	On_line	TNK	20 mm.	25 mm.	40	16	RF	C	Metal Seat	HD -13 - - - SV1347	
359	C11H(H DPE)	HDPE	SV1347	'WDS return MixA	Water (L)*	4.5 Bar	40 C	10 Bar(g)	N/A	B	5766 1 A WCB A	'431-20-10(SV5711)		pass	25/08/2006	10	25/08/2016	Shut_down	On_line	OH	20 mm.	25 mm.	40	16	RF	C	Metal Seat	HD -13 - - - SV1347	
360	C11H(H DPE)	HDPE	SV1348	'WDS return MixB	Water (L)*	4.5 Bar	60 C	5.5 Bar(g)	N/A	B	N/A	...		pass	31/05/2008	10	31/05/2018	Shut_down	On_line	Delta Co.,Ltd.	15 mm.	25 mm.	N/A	N/A	RF	C	N/A	HD -13 - - - SV1348	
361	C11H(H DPE)	HDPE	SV1349	'WDS return MixC	Water (L)*	4.5 Bar	60 C	175 PSI	175 PSI	FARRIS	26DA10 -120	'107351-A10		pass	28/06/2012	10	28/06/2022	Shut_down	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	Metal Seat	HD -13 - - - SV1349	
362	C11H(H DPE)	HDPE	SV1349	'WDS return MixC	Water (L)*	4.5 Bar	60 C	175 PSI	175 PSI	FARRIS	26DA10 -120	'107351-A10		fail	07/04/2006	10	07/04/2016	Shut_down	On_line	OH	1 Inch	2 Inch	150	150	RF	RF	Metal Seat	HD -13 - - - SV1349	
363	C11H(H DPE)	HDPE	SV1401	'80-ML-140209-BB3/14001	Hexane (G)	5 Bar	100 C	10 Bar(g)	N/A	B	Si 2502 GA	'369339		pass	04/11/2011	5	04/11/2016	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	RF	RF	N/A	HD -14 - - - SV1401	
364	C11H(H DPE)	HDPE	SV1401	'80-ML-140209-BB3/14001	Hexane (G)	5 Bar	100 C	10 Bar(g)	N/A	B	Si 2502 GA	'369339		pass	29/06/2006	5	29/06/2011	Shut_down	On_line	OH	25 mm.	25 mm.	40	40	RF	RF	N/A	HD -14 - - - SV1401	
365	C11H(H DPE)	HDPE	SV1401	'80-ML-140209-BB3/14001	Hexane (G)	5 Bar	100 C	10 Bar(g)	N/A	B	Si 2502 GA	'369339		pass	19/03/2004	5	19/03/2009	Shut_down	On_line	PM-Service Co; ltd.	25 mm.	25 mm.	40	40	RF	RF	N/A	HD -14 - - - SV1401	
366	C11H(H DPE)	HDPE	SV1402	'25-CPL-140101-BB5 to 14.003	Water (L)*	10 Bar	183 C	15 Bar(g)	N/A	B&R	Si 2502 GA	'369340/1		pass	27/06/2012	10	27/06/2022	Turn_around	On_line	TNK	DN25 N/A	DN25 N/A	PN40	PN40	C	C	Metal Seat	HD -14 - - - SV1402	
367	C11H(H DPE)	HDPE	SV1402	'25-CPL-140101-BB5 to 14.003	Water (L)*	10 Bar	183 C	15 Bar(g)	N/A	B&R	Si 2502 GA	'369340/1		pass	29/06/2007	10	29/06/2017	Turn_around	On_line	OH	DN25 N/A	DN25 N/A	PN40	PN40	C	C	Metal Seat	HD -14 - - - SV1402	

368	C11H(H DPE)	HDPE	SV1402	'25-CPL-140101-BB5 to 14.003	Water (L)*	10 Bar	183 C	15 Bar(g)	N/A	B&R	Si 2502 GA	'369340/1	pass	14/09/2002	10	14/09/2012	Turn_around	On_line	PTC	DN25 N/A	DN25 N/A	PN40	PN40	C	C	Metal Seat	HD -14 - - SV1402		
369	C11H(H DPE)	HDPE	SV1403	'25-CPL-140102-BB5 to 14.003	Water (L)*	10 Bar	183 C	15 Bar(g)	N/A	B&R	740440	'369340/2	pass	28/06/2012	10	28/06/2022	Turn_around	On_line	TNK	DN25 N/A	DN40 N/A	PN40	PN40	C	C	N/A	HD -14 - - SV1403		
370	C11H(H DPE)	HDPE	SV1403	'25-CPL-140102-BB5 to 14.003	Water (L)*	10 Bar	183 C	15 Bar(g)	N/A	B&R	740440	'369340/2	pass	28/06/2007	10	28/06/2017	Turn_around	On_line	OH	DN25 N/A	DN40 N/A	PN40	PN40	C	C	N/A	HD -14 - - SV1403		
371	C11H(H DPE)	HDPE	SV1403	'25-CPL-140102-BB5 to 14.003	Water (L)*	10 Bar	183 C	15 Bar(g)	N/A	B&R	740440	'369340/2	pass	14/09/2002	10	14/09/2012	Turn_around	On_line	PTC	DN25 N/A	DN40 N/A	PN40	PN40	C	C	N/A	HD -14 - - SV1403		
372	C11H(H DPE)	HDPE	SV1404	'14.003	Hexane (G)*	4 Bar	130 C	7 Bar(g)	N/A	B&R	70187	'369341	pass	28/06/2012	5	28/06/2017	Turn_around	On_line	TNK	DN50 N/A	DN80 N/A	PN40	PN16	C	C	Metal Seat	HD -14 - - SV1404		
373	C11H(H DPE)	HDPE	SV1404	'14.003	Hexane (G)*	4 Bar	130 C	7 Bar(g)	N/A	B&R	70187	'369341	pass	29/06/2007	5	29/06/2012	Turn_around	On_line	OH	DN50 N/A	DN80 N/A	PN40	PN16	C	C	Metal Seat	HD -14 - - SV1404		
374	C11H(H DPE)	HDPE	SV1404	'14.003	Hexane (G)*	4 Bar	130 C	7 Bar(g)	N/A	B&R	70187	'369341	pass	13/09/2002	5	13/09/2007	Turn_around	On_line	PTC	DN50 N/A	DN80 N/A	PN40	PN16	C	C	Metal Seat	HD -14 - - SV1404		
375	C11H(H DPE)	HDPE	SV1405	'25-WR-140270-BB3/14.004	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	B&R	Si 2502 GA	'369342/1	pass	29/06/2007	10	29/06/2017	Turn_around	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	HD -14 - - SV1405		
376	C11H(H DPE)	HDPE	SV1405	'25-WR-140270-BB3/14.004	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	B&R	Si 2502 GA	'369342/1	pass	14/09/2002	10	14/09/2012	Turn_around	On_line	PTC	25 mm.	25 mm.	40	40	C	C	N/A	HD -14 - - SV1405		
377	C11H(H DPE)	HDPE	SV1406	'100-WR-140271-BB3 of 14.010	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	B&R	Si 2502 GA	'369342/2	pass	28/06/2007	10	28/06/2017	Turn_around	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	HD -14 - - SV1406		
378	C11H(H DPE)	HDPE	SV1406	'100-WR-140271-BB3 of 14.010	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	B&R	Si 2502 GA	'369342/2	pass	14/09/2002	10	14/09/2012	Turn_around	On_line	PTC	25 mm.	25 mm.	40	40	C	C	N/A	HD -14 - - SV1406		
379	C11H(H DPE)	HDPE	SV1407	'50-CPL-140105-BB5 of 14.003	Water (L)*	10 Bar	180 C	16 Bar(g)	N/A	B&R	Si 2502 G	'369343	pass	28/06/2012	10	28/06/2022	Turn_around	On_line	TNK	DN25 N/A	DN40 N/A	PN40	PN40	C	C	Metal Seat	HD -14 - - SV1407		
380	C11H(H DPE)	HDPE	SV1407	'50-CPL-140105-BB5 of 14.003	Water (L)*	10 Bar	180 C	16 Bar(g)	N/A	B&R	Si 2502 G	'369343	pass	28/06/2007	10	28/06/2017	Turn_around	On_line	OH	DN25 N/A	DN40 N/A	PN40	PN40	C	C	Metal Seat	HD -14 - - SV1407		
381	C11H(H DPE)	HDPE	SV1407	'50-CPL-140105-BB5 of 14.003	Water (L)*	10 Bar	180 C	16 Bar(g)	N/A	B&R	Si 2502 G	'369343	pass	14/09/2002	10	14/09/2012	Turn_around	On_line	PTC	DN25 N/A	DN40 N/A	PN40	PN40	C	C	Metal Seat	HD -14 - - SV1407		
382	C11H(H DPE)	HDPE	SV1408	'150-ML-140207-BB3/14004	HC Hexane (G)*	0.9 Bar	70 C	6.00 Bar	N/A	N/A	N/A	11F4093	pass	17/11/2011	5	17/11/2016	Shut_down	N/A	TNK	25 mm.	40 mm.	40	40	C	C	N/A	N/A		
383	C11H(H DPE)	HDPE	SV1409	N/A	N/A	N/A	N/A	6.00 Bar	N/A	N/A	N/A	11F4094	pass	17/11/2011	5	17/11/2016	Shut_down	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
384	C11H(H DPE)	HDPE	SV1410	'40-WR-140703-BB3/14011	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	06/03/2003	10	06/03/2013	Turn_around	On_line	PTC	25 mm.	25 mm.	40	40	C	C	N/A	HD -14 - - SV1410		
385	C11H(H DPE)	HDPE	SV1411	'100-SM-140614-BB6/14022	STEAM(Water)(L)	0.25 Bar	220 C	6 Bar(g)	N/A	B&R	Si 6302 GA	...	pass	07/11/2011	5	07/11/2016	Turn_around	On_line	TNK	25 mm.	40 mm.	40	40	C	C	N/A	HD -14 - - SV1411		
386	C11H(H DPE)	HDPE	SV1411	'100-SM-140614-BB6/14022	STEAM(Water)(L)	0.25 Bar	220 C	6 Bar(g)	N/A	B&R	Si 6302 GA	...	pass	13/05/2004	5	13/05/2009	Turn_around	On_line	MA1	25 mm.	40 mm.	40	40	C	C	N/A	HD -14 - - SV1411		
387	C11H(H DPE)	HDPE	SV1413	'14020 A	Hexane (G)*	6 Bar	40 C	8 Bar(g)	N/A	B	Si 6302.16 GA-GS	'369348/1	pass	05/03/2010	5	05/03/2015	Turn_around	On_line	TNK CO.,Ltd.	25 mm.	40 mm.	40	40	C	C	N/A	HD -14 - - SV1413		
388	C11H(H DPE)	HDPE	SV1413	'14020 A	Hexane (G)*	6 Bar	40 C	8 Bar(g)	N/A	B	Si 6302.16 GA-GS	'369348/1	pass	08/05/2004	5	08/05/2009	Turn_around	On_line	MA1	25 mm.	40 mm.	40	40	C	C	N/A	HD -14 - - SV1413		
389	C11H(H DPE)	HDPE	SV1414	'14020 B	Hexane (G)*	6 Bar	40 C	8 Bar(g)	N/A	B	Si 6302.16 GA	'369348/4	pass	05/03/2010	5	05/03/2015	Shut_down	On_line	TNK CO.,Ltd.	25 mm.	40 mm.	40	40	C	C	N/A	HD -14 - - SV1414		

390	C11H(H DPE)	HDPE	SV1414	'14020 B	Hexane (G)*	6 Bar	40 C	8 Bar(g)	N/A	B	Si 6302 .16 GA	'369348/4	pass	08/05/2 004	5	08/05/2 009	Shut_do wn	On_line	MA1	25 mm.	40 mm.	40	40	C	C	N/A	HD -14 - - - SV1414	
391	C11H(H DPE)	HDPE	SV1415	'14050 A	Hexane (G)*	6 Bar	40 C	8 Bar(g)	N/A	B	Si 6302 GA	'369348/3	pass	05/03/2 010	5	05/03/2 015	Shut_do wn	On_line	TNK CO.,Ltd.	25 mm.	40 mm.	40	40	C	C	N/A	HD -14 - - - SV1415	
392	C11H(H DPE)	HDPE	SV1415	'14050 A	Hexane (G)*	6 Bar	40 C	8 Bar(g)	N/A	B	Si 6302 GA	'369348/3	pass	07/05/2 004	5	07/05/2 009	Shut_do wn	On_line	MA1	25 mm.	40 mm.	40	40	C	C	N/A	HD -14 - - - SV1415	
393	C11H(H DPE)	HDPE	SV1416	'14050 B	Hexane (G)*	6 Bar	40 C	8 Bar(g)	N/A	B	Si 6302 GA	...	pass	05/03/2 010	5	05/03/2 015	Shut_do wn	On_line	TNK CO.,Ltd.	25 mm.	40 mm.	40	40	C	C	N/A	HD -14 - - - SV1416	
394	C11H(H DPE)	HDPE	SV1416	'14050 B	Hexane (G)*	6 Bar	40 C	8 Bar(g)	N/A	B	Si 6302 GA	...	pass	08/05/2 004	5	08/05/2 009	Shut_do wn	On_line	MA1	25 mm.	40 mm.	40	40	C	C	N/A	HD -14 - - - SV1416	
395	C11H(H DPE)	HDPE	SV1417	'50-WS-140722-BB3/14023	Water (L)*	4.5 Bar	33 C	8 Bar(g)	N/A	B	Si 2502 GA	...	pass	02/02/2 013	10	02/02/2 023	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -14 - - - SV1417	
396	C11H(H DPE)	HDPE	SV1417	'50-WS-140722-BB3/14023	Water (L)*	4.5 Bar	33 C	8 Bar(g)	N/A	B	Si 2502 GA	...	pass	07/03/2 003	10	07/03/2 013	Shut_do wn	On_line	PTC	25 mm.	25 mm.	40	40	C	C	N/A	HD -14 - - - SV1417	
397	C11H(H DPE)	HDPE	SV1501	'100-WR-150191-BB3/15006A	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	B	Si 2502 GA	...	pass	03/02/2 013	10	03/02/2 023	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -15 - - - SV1501	
398	C11H(H DPE)	HDPE	SV1501	'100-WR-150191-BB3/15006A	Water (L)*	3.5 Bar	42 C	8 Bar(g)	N/A	B	Si 2502 GA	...	pass	06/03/2 003	10	06/03/2 013	Shut_do wn	On_line	PTC	25 mm.	25 mm.	40	40	C	C	N/A	HD -15 - - - SV1501	
399	C11H(H DPE)	HDPE	SV1601	'80-EVC-161053-BE5/16103	Hexane (G)	5 Bar	-13 C	8 Bar(g)	N/A	B	Si 2502 GA	'369354/1	pass	05/03/2 010	5	05/03/2 015	Shut_do wn	On_line	TNK CO.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -16 - - - SV1601	
400	C11H(H DPE)	HDPE	SV1601	'80-EVC-161053-BE5/16103	Hexane (G)	5 Bar	-13 C	8 Bar(g)	N/A	B	Si 2502 GA	'369354/1	pass	19/03/2 004	5	19/03/2 009	Shut_do wn	On_line	PM-Service Co; ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -16 - - - SV1601	
401	C11H(H DPE)	HDPE	SV1602	'80-EVC-161053-BE5/16150	Hexane (G)	5 Bar	-13 C	8 Bar(g)	N/A	B&R	1602	'369351/2	pass	28/06/2 012	5	28/06/2 017	Shut_do wn	On_line	TNK	DN25 N/A	DN25 N/A	PN40	PN40	C	C	Metal Seat	HD -16 - - - SV1602	
402	C11H(H DPE)	HDPE	SV1602	'80-EVC-161053-BE5/16150	Hexane (G)	5 Bar	-13 C	8 Bar(g)	N/A	B&R	1602	'369351/2	pass	22/08/2 007	5	22/08/2 012	Shut_do wn	On_line	OH	DN25 N/A	DN25 N/A	PN40	PN40	C	C	Metal Seat	HD -16 - - - SV1602	
403	C11H(H DPE)	HDPE	SV1602	'80-EVC-161053-BE5/16150	Hexane (G)	5 Bar	-13 C	8 Bar(g)	N/A	B&R	1602	'369351/2	pass	19/03/2 004	5	19/03/2 009	Shut_do wn	On_line	PM-Service Co; ltd.	DN25 N/A	DN25 N/A	PN40	PN40	C	C	Metal Seat	HD -16 - - - SV1602	
404	C11H(H DPE)	HDPE	SV1603	'80-EVC-161057-BE5/16101	Hexane (G)	5 Bar	-13 C	8 Bar(g)	N/A	B&R	70440	'369351/3	pass	28/06/2 012	5	28/06/2 017	Shut_do wn	On_line	TNK	DN25 N/A	DN40 N/A	PN40	PN40	C	C	Metal Seat	HD -16 - - - SV1603	
405	C11H(H DPE)	HDPE	SV1603	'80-EVC-161057-BE5/16101	Hexane (G)	5 Bar	-13 C	8 Bar(g)	N/A	B&R	70440	'369351/3	pass	18/10/2 007	5	18/10/2 012	Shut_do wn	On_line	OH	DN25 N/A	DN40 N/A	PN40	PN40	C	C	Metal Seat	HD -16 - - - SV1603	
406	C11H(H DPE)	HDPE	SV1603	'80-EVC-161057-BE5/16101	Hexane (G)	5 Bar	-13 C	8 Bar(g)	N/A	B&R	70440	'369351/3	pass	18/03/2 004	5	18/03/2 009	Shut_do wn	On_line	PM-Service Co; ltd.	DN25 N/A	DN40 N/A	PN40	PN40	C	C	Metal Seat	HD -16 - - - SV1603	
407	C11H(H DPE)	HDPE	SV1604	'25-EVC-162455-BE5/16201B	Hexane (G)	5 Bar	-13 C	8 Bar(g)	N/A	B	Si 2502 GA	...	pass	05/03/2 010	5	05/03/2 015	Shut_do wn	On_line	TNK CO.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -16 - - - SV1604	
408	C11H(H DPE)	HDPE	SV1604	'25-EVC-162455-BE5/16201B	Hexane (G)	5 Bar	-13 C	8 Bar(g)	N/A	B	Si 2502 GA	...	pass	19/03/2 004	5	19/03/2 009	Shut_do wn	On_line	PM-Service Co; ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -16 - - - SV1604	
409	C11H(H DPE)	HDPE	SV1605	'25-EVC-162457-BE5/16201A	Hexane (G)	5 Bar	-13 C	8 Bar(g)	N/A	B	Si 2502 G	...	pass	18/11/2 008	5	18/11/2 013	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	HD -16 - - - SV1605	
410	C11H(H DPE)	HDPE	SV1605	'25-EVC-162457-BE5/16201A	Hexane (G)	5 Bar	-13 C	8 Bar(g)	N/A	B	Si 2502 G	...	pass	08/08/2 003	5	08/08/2 008	Shut_do wn	On_line	MA.1.B LD#18.	25 mm.	25 mm.	40	40	C	C	N/A	HD -16 - - - SV1605	

411	C11H(H DPE)	HDPE	SV1605	'25-EVC-162457-BE5/16201A	Hexane (G)	5 Bar	-13 C	8 Bar(g)	N/A	B	Si 2502 G	...	fail	06/08/2003	5	06/08/2008	Shut_down	On_line	MA.1.B LD#18.	25 mm.	25 mm.	40	40	C	C	N/A	HD -16 - - - SV1605	
412	C11H(H DPE)	HDPE	SV1606	'25-EVC-162456-BE5/16251	Hexane (G)	5 Bar	-13 C	8 Bar(g)	N/A	B&R	Si 2502 GA	'36935 1/6	pass	12/10/2012	5	12/10/2017	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -16 - - - SV1606	
413	C11H(H DPE)	HDPE	SV1606	'25-EVC-162456-BE5/16251	Hexane (G)	5 Bar	-13 C	8 Bar(g)	N/A	B&R	Si 2502 GA	'36935 1/6	pass	05/03/2010	5	05/03/2015	Shut_down	On_line	TNK CO.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -16 - - - SV1606	
414	C11H(H DPE)	HDPE	SV1606	'25-EVC-162456-BE5/16251	Hexane (G)	5 Bar	-13 C	8 Bar(g)	N/A	B&R	Si 2502 GA	'36935 1/6	pass	19/03/2004	5	19/03/2009	Shut_down	On_line	PM-Service Co; ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -16 - - - SV1606	
415	C11H(H DPE)	HDPE	SV1607	'25-EV-169053-BB3/suction 16107	Hexane (G)	0.5 Bar	20-40 C	6 Bar(g)	N/A	B	Si 2502 GA	...	fail	24/11/2011	5	24/11/2016	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -16 - - - SV1607	
416	C11H(H DPE)	HDPE	SV1607	'25-EV-169053-BB3/suction 16107	Hexane (G)	0.5 Bar	20-40 C	6 Bar(g)	N/A	B	Si 2502 GA	...	pass	01/08/2004	5	01/08/2009	Shut_down	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	HD -16 - - - SV1607	
417	C11H(H DPE)	HDPE	SV1608	'50-BY-339052-BB3/DISCHARGE 3304	Butene-n (G)*	4 Bar	20-40 C	20 Bar(g)	N/A	B	Si 2502 GA	...	pass	19/03/2004	5	19/03/2009	Shut_down	On_line	PM-Service Co; ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -16 - - - SV1608	
418	C11H(H DPE)	HDPE	SV1609	'50-BY-339050-BB3/DISCHARGE 33004	Butene-n (G)*	2.5 Bar	20-40 C	20 Bar(g)	N/A	B	Si 2502 GA	...	pass	19/03/2004	5	19/03/2009	Shut_down	On_line	PM-Service Co; ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -16 - - - SV1609	
419	C11H(H DPE)	HDPE	SV1610	'40-NL-161174-BB3 NL6 16164	NL(L)	3 Bar	30 C	6 Bar(g)	N/A	B	N/A	...	pass	13/05/2004	5	13/05/2009	Shut_down	On_line	MA1	N/A	N/A	N/A	N/A	N/A	C	N/A	HD -16 - - - SV1610	
420	C11H(H DPE)	HDPE	SV1611	'25-NL3-162226-BB3	NL(L)	0.2 Bar	30 C	0.3 Bar(g)	N/A	CROSB Y	N/A	C76437	pass	19/06/2014	5	19/06/2019	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	HD -16 - - - SV1611	
421	C11H(H DPE)	HDPE	SV1611	'25-NL3-162226-BB3	NL(L)	0.2 Bar	30 C	0.3 Bar(g)	N/A	CROSB Y	N/A	C76437	pass	01/08/2004	5	01/08/2009	Turn_around	On_line	OH	1 Inch	2 Inch	150	150	RF	RF	N/A	HD -16 - - - SV1611	
422	C11H(H DPE)	HDPE	SV1612	'80-EVC-151063-BE5-50K 16161/A	EVC(L)	5 Bar	-13 C	8 Bar(g)	N/A	B&R	70440	309553-1/1	pass	28/06/2012	5	28/06/2017	Turn_around	On_line	TNK	DN25 N/A	DN25 N/A	PN40	PN40	C	C	Metal Seat	HD -16 - - - SV1612	
423	C11H(H DPE)	HDPE	SV1612	'80-EVC-151063-BE5-50K 16161/A	EVC(L)	5 Bar	-13 C	8 Bar(g)	N/A	B&R	70440	309553-1/1	pass	11/06/2007	5	11/06/2012	Turn_around	On_line	OH	DN25 N/A	DN25 N/A	PN40	PN40	C	C	Metal Seat	HD -16 - - - SV1612	
424	C11H(H DPE)	HDPE	SV1612	'80-EVC-151063-BE5-50K 16161/A	EVC(L)	5 Bar	-13 C	8 Bar(g)	N/A	B&R	70440	309553-1/1	pass	20/03/2004	5	20/03/2009	Turn_around	On_line	PM-Service Co; ltd.	DN25 N/A	DN25 N/A	PN40	PN40	C	C	Metal Seat	HD -16 - - - SV1612	
425	C11H(H DPE)	HDPE	SV1613	'80-EVC-151065-BE5-50K 16161/B	EVC(L)	5 Bar	-13 C	8 Bar(g)	N/A	B	70440	'309553-1/2	pass	19/11/2011	5	19/11/2016	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	RF	C	N/A	N/A	
426	C11H(H DPE)	HDPE	SV1613	'80-EVC-151065-BE5-50K 16161/B	EVC(L)	5 Bar	-13 C	8 Bar(g)	N/A	B	70440	'309553-1/2	pass	20/03/2006	5	20/03/2011	Shut_down	On_line	OH	25 mm.	25 mm.	40	40	RF	C	N/A	N/A	
427	C11H(H DPE)	HDPE	SV1613	'80-EVC-151065-BE5-50K 16161/B	EVC(L)	5 Bar	-13 C	8 Bar(g)	N/A	B	70440	'309553-1/2	pass	20/03/2004	5	20/03/2009	Shut_down	On_line	PM-Service Co; ltd.	25 mm.	25 mm.	40	40	RF	C	N/A	N/A	
428	C11H(H DPE)	HDPE	SV2405	'24003	FRIGEN 22(G)	1 Bar	-24 C	6 Bar(g)	N/A	B	Si 6302.11 C GA	'369355/1	pass	12/11/2013	5	12/11/2018	Shut_down	On_line	TNK	65 mm.	100 mm.	40	16	N	C	N/A	HD -24 - - - SV2405	
429	C11H(H DPE)	HDPE	SV2405	'24003	FRIGEN 22(G)	1 Bar	-24 C	6 Bar(g)	N/A	B	Si 6302.11 C GA	'369355/1	pass	18/08/2009	5	18/08/2014	Shut_down	On_line	TNK CO.,Ltd.	65 mm.	100 mm.	40	16	N	C	N/A	HD -24 - - - SV2405	
430	C11H(H DPE)	HDPE	SV2405	'24003	FRIGEN 22(G)	1 Bar	-24 C	6 Bar(g)	N/A	B	Si 6302.11 C GA	'369355/1	pass	08/05/2004	5	08/05/2009	Shut_down	On_line	MA1	65 mm.	100 mm.	40	16	N	C	N/A	HD -24 - - - SV2405	
431	C11H(H DPE)	HDPE	SV2406	'24003	FRIGEN 22(G)	1 Bar	-24 C	6 Bar(g)	N/A	B	Si 6302.11 C GA	'369355/2	pass	19/08/2009	5	19/08/2014	Turn_around	On_line	TNK CO.,Ltd.	2.5 Inch	4 Inch	150	150	RF	RF	N/A	HD -24 - - - SV2406	
432	C11H(H DPE)	HDPE	SV2406	'24003	FRIGEN 22(G)	1 Bar	-24 C	6 Bar(g)	N/A	B	Si 6302.11 C GA	'369355/2	pass	28/12/2004	5	28/12/2009	Turn_around	On_line	OH	2.5 Inch	4 Inch	150	150	RF	RF	N/A	HD -24 - - - SV2406	

433	C11H(H DPE)	HDPE	SV2407	'24005	Hexane (G)*	0.1 Bar	30 C	6 Bar(g)	N/A	B&R	Si 6302 GA	'369358/4	pass	05/03/2 010	5	05/03/2 015	Turn_ar ound	On_line	TNK CO.,Ltd.	25 mm.	40 mm.	40	40	C	C	N/A	HD -24 - - - SV2407	
434	C11H(H DPE)	HDPE	SV2407	'24005	Hexane (G)*	0.1 Bar	30 C	6 Bar(g)	N/A	B&R	Si 6302 GA	'369358/4	pass	08/05/2 004	5	08/05/2 009	Turn_ar ound	On_line	MA1	25 mm.	40 mm.	40	40	C	C	N/A	HD -24 - - - SV2407	
435	C11H(H DPE)	HDPE	SV3018	'40-CL-300038-BB5B	LPG(G)	8-15 Bar	20-40 C	25 Bar(g)	N/A	B&R(SV 3303)	N/A	...	pass	17/06/2 005	5	17/06/2 010	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	RF	C	N/A	HD -30 - - - SV3018	
436	C11H(H DPE)	HDPE	SV3019	'37.002	LPG(G)	5 Bar	20-40 C	25 Bar(g)	N/A	B	J/A	'(SV3719)	pass	17/06/2 005	5	17/06/2 010	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	RF	C	N/A	HD -30 - - - SV3019	
437	C11H(H DPE)	HDPE	SV3097 19	'0200DK-001 / MOBILE	N2+PO WDER(G)	17 Bar	28-35 C	20 Bar(g)	N/A	N/A	N/A	...	pass	19/09/2 003	5	19/09/2 008	Turn_ar ound	On_line	MA1	20 mm.	20 mm.	N/A	N/A	N/A	RF	N/A	HD -30 - - - SV3097 19	
438	C11H(H DPE)	HDPE	SV3201	'32003	FRIGEN 22(G)	1 Bar	-25 C	17 Bar(g)	N/A	B&R	Si 6302.11 C.GA	...	pass	24/11/2 008	5	24/11/2 013	Turn_ar ound	On_line	DELTA	40 mm.	65 mm.	40	16	N	C	N/A	HD -32 - - - SV3201	
439	C11H(H DPE)	HDPE	SV3201	'32003	FRIGEN 22(G)	1 Bar	-25 C	17 Bar(g)	N/A	B&R	Si 6302.11 C.GA	...	pass	09/03/2 003	5	09/03/2 008	Turn_ar ound	On_line	OH	40 mm.	65 mm.	40	16	N	C	N/A	HD -32 - - - SV3201	
440	C11H(H DPE)	HDPE	SV3202	'32003	FRIGEN 22(G)	1 Bar	-25 C	17 Bar(g)	N/A	B&R	Si 6302.11 C.GA	...	pass	20/11/2 008	5	20/11/2 013	Turn_ar ound	On_line	DELTA	40 mm.	65 mm.	40	40	N	C	N/A	HD -32 - - - SV3202	
441	C11H(H DPE)	HDPE	SV3202	'32003	FRIGEN 22(G)	1 Bar	-25 C	17 Bar(g)	N/A	B&R	Si 6302.11 C.GA	...	pass	09/03/2 003	5	09/03/2 008	Turn_ar ound	On_line	OH	40 mm.	65 mm.	40	40	N	C	N/A	HD -32 - - - SV3202	
442	C11H(H DPE)	HDPE	SV3203	'100-GW-320001-BB1/Top 32.001	Hexane (G)	5.5 Bar	-5 C	10 Bar(g)	N/A	B	Si 2502.16 GA	'36936	pass	05/03/2 010	5	05/03/2 015	Turn_ar ound	On_line	TNK CO.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -32 - - - SV3203	
443	C11H(H DPE)	HDPE	SV3203	'100-GW-320001-BB1/Top 32.001	Hexane (G)	5.5 Bar	-5 C	10 Bar(g)	N/A	B	Si 2502.16 GA	'36936	pass	20/08/2 009	5	20/08/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -32 - - - SV3203	
444	C11H(H DPE)	HDPE	SV3203	'100-GW-320001-BB1/Top 32.001	Hexane (G)	5.5 Bar	-5 C	10 Bar(g)	N/A	B	Si 2502.16 GA	'36936	pass	20/03/2 004	5	20/03/2 009	Turn_ar ound	On_line	PM-Service Co; ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -32 - - - SV3203	
445	C11H(H DPE)	HDPE	SV3203	'100-GW-320001-BB1/Top 32.001	Hexane (G)	5.5 Bar	-5 C	10 Bar(g)	N/A	B	Si 2502.16 GA	'36936	fail	13/09/2 002	5	13/09/2 007	Turn_ar ound	On_line	PTC	25 mm.	25 mm.	40	40	C	C	N/A	HD -32 - - - SV3203	
446	C11H(H DPE)	HDPE	SV3204	'80-EVC-320016-BE5/32004	Hexane (G)	6 Bar	-13 C	10 Bar(g)	N/A	B	Si 2502 GA	'369353	pass	19/08/2 009	5	19/08/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -32 - - - SV3204	
447	C11H(H DPE)	HDPE	SV3204	'80-EVC-320016-BE5/32004	Hexane (G)	6 Bar	-13 C	10 Bar(g)	N/A	B	Si 2502 GA	'369353	pass	20/03/2 004	5	20/03/2 009	Turn_ar ound	On_line	PM-Service Co; ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	HD -32 - - - SV3204	
448	C11H(H DPE)	HDPE	SV3301	'25-BY-330002-BB5/33002A	Butene- n (G)*	24 Bar	20-40 C	25 Bar(g)	N/A	B&R	Si 2502 GA	'(SV3302)	pass	30/05/2 008	5	30/05/2 013	Turn_ar ound	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -33 - - - SV3301	
449	C11H(H DPE)	HDPE	SV3302	'25-BY-330002-BB5/33002B	Butene- n (G)*	24 Bar	20-40 C	25 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	11/06/2 010	5	11/06/2 015	Turn_ar ound	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -33 - - - SV3302	
450	C11H(H DPE)	HDPE	SV3302	'25-BY-330002-BB5/33002B	Butene- n (G)*	24 Bar	20-40 C	25 Bar(g)	N/A	B&R	Si 2502 GA	...	pass	20/03/2 004	5	20/03/2 009	Turn_ar ound	On_line	PM-Service Co; ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -33 - - - SV3302	
451	C11H(H DPE)	HDPE	SV3303	'25-BY-330002-BB5/DISCHARGE 33002 A/B	Butene- n (G)*	24 Bar	20-40 C	25 Bar(g)	N/A	B	Si 2502 GA	...	pass	20/03/2 004	5	20/03/2 009	Turn_ar ound	On_line	PM-Service Co; ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -33 - - - SV3303	
452	C11H(H DPE)	HDPE	SV3304	'50-BY-330004-BB5	Butene- n (G)*	3.5 Bar	20-40 C	25 Bar(g)	N/A	B	Si 2502 GA	'369364/1	pass	19/03/2 010	5	19/03/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -33 - - - SV3304	
453	C11H(H DPE)	HDPE	SV3304	'50-BY-330004-BB5	Butene- n (G)*	3.5 Bar	20-40 C	25 Bar(g)	N/A	B	Si 2502 GA	'369364/1	pass	06/01/2 005	5	06/01/2 010	Shut_do wn	On_line	MA.1	25 mm.	25 mm.	40	40	C	C	N/A	HD -33 - - - SV3304	

454	C11H(H DPE)	HDPE	SV3308	'50-BY-330001-BB5/33004 TO 3301	Butene-n (G)*	4 Bar	20-40 C	25 Bar(g)	N/A	B	Si 2502 GA	'369367/1	pass	19/03/2010	5	19/03/2015	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	HD -33 - - - SV3308	
455	C11H(H DPE)	HDPE	SV3308	'50-BY-330001-BB5/33004 TO 3301	Butene-n (G)*	4 Bar	20-40 C	25 Bar(g)	N/A	B	Si 2502 GA	'369367/1	pass	05/03/2010	5	05/03/2015	Shut_down	On_line	TNK CO.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -33 - - - SV3308	
456	C11H(H DPE)	HDPE	SV3309	'25-BY-330003-BB5/ FROM PCV 33201	Butene-n (G)*	2.5 Bar	20-40 C	25 Bar(g)	N/A	B	Si 2502 GA	...	pass	20/03/2004	5	20/03/2009	Shut_down	On_line	PM-Service Co.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -33 - - - SV3309	
457	C11H(H DPE)	HDPE	SV3310	'50-BY-330951-BB5/33004	Butene-n (G)*	2.5 Bar	20-40 C	25 Bar(g)	N/A	B	Si 2502 GA	...	pass	20/03/2004	5	20/03/2009	Shut_down	On_line	PM-Service Co.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -33 - - - SV3310	
458	C11H(H DPE)	HDPE	SV3311	'50-BY-330951-BB5/33004	Butene-n (G)*	2.5 Bar	20-40 C	25 Bar(g)	N/A	B	Si 2502 GA	...	pass	20/03/2004	5	20/03/2009	Shut_down	On_line	PM-Service Co.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -33 - - - SV3311	
459	C11H(H DPE)	HDPE	SV3401	'80-WR-340320-BB3/34003	Water (L)*	3.5 Bar	42 C	6 Bar(g)	N/A	IMI	352	'83148	pass	03/09/2008	10	03/09/2018	Shut_down	On_line	Delta elmachs Co.,Ltd.	40 mm.	65 mm.	40	40	RF	RF	N/A	HD -34 - - - SV3401	
460	C11H(H DPE)	HDPE	SV3401	'80-WR-340320-BB3/34003	Water (L)*	3.5 Bar	42 C	6 Bar(g)	N/A	IMI	352	'83148	pass	28/09/2004	10	28/09/2014	Shut_down	On_line	HO	40 mm.	65 mm.	40	40	RF	RF	N/A	HD -34 - - - SV3401	
461	C11H(H DPE)	HDPE	SV3401	'80-WR-340320-BB3/34003	Water (L)*	3.5 Bar	42 C	6 Bar(g)	N/A	IMI	352	'83148	pass	10/02/2004	10	10/02/2014	Shut_down	On_line	MA1	40 mm.	65 mm.	40	40	RF	RF	N/A	HD -34 - - - SV3401	
462	C11H(H DPE)	HDPE	SV3401	'80-WR-340320-BB3/34003	Water (L)*	3.5 Bar	42 C	6 Bar(g)	N/A	IMI	352	'83148	pass	07/03/2003	10	07/03/2013	Shut_down	On_line	PTC	40 mm.	65 mm.	40	40	RF	RF	N/A	HD -34 - - - SV3401	
463	C11H(H DPE)	HDPE	SV3402	'250 vp 34051	Hexane (G)*	0.001 Bar	140 C	2 Bar(g)	N/A	B&R	Si 6302 GA	...	pass	13/11/2013	5	13/11/2018	Turn_around	On_line	TNK	65 mm.	100 mm.	40	16	C	C	N/A	HD -34 - - - SV3402	
464	C11H(H DPE)	HDPE	SV3402	'250 vp 34051	Hexane (G)*	0.001 Bar	140 C	2 Bar(g)	N/A	B&R	Si 6302 GA	...	pass	08/05/2004	5	08/05/2009	Turn_around	On_line	MA1	65 mm.	100 mm.	40	16	C	C	N/A	HD -34 - - - SV3402	
465	C11H(H DPE)	HDPE	SV3501	'25-WR-350025-BB3/35.012A	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	B&R	Si 2502 GA	'36937/1	pass	29/05/2008	10	29/05/2018	Turn_around	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -35 - - - SV3501	
466	C11H(H DPE)	HDPE	SV3501	'25-WR-350025-BB3/35.012A	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	B&R	Si 2502 GA	'36937/1	pass	09/09/2004	10	09/09/2014	Turn_around	On_line	MA1(O H)	25 mm.	25 mm.	40	40	C	C	N/A	HD -35 - - - SV3501	
467	C11H(H DPE)	HDPE	SV3502	'25-WR-350026-BB3/35.012B	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	B&R	Si 2502 GA	'36937/2	pass	30/05/2008	10	30/05/2018	Turn_around	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -35 - - - SV3502	
468	C11H(H DPE)	HDPE	SV3502	'25-WR-350026-BB3/35.012B	Water (L)*	3.5 Bar	42 C	5.5 Bar(g)	N/A	B&R	Si 2502 GA	'36937/2	pass	09/09/2004	10	09/09/2014	Turn_around	On_line	MA1(O H)	25 mm.	25 mm.	40	40	C	C	N/A	HD -35 - - - SV3502	
469	C11H(H DPE)	HDPE	SV3506	'35.012A/200-AIT-350301-MF3	Air(G)*	0.4 Bar	42 C	0.55 Bar(g)	N/A	N/A	N/A	...	pass	24/11/2008	10	24/11/2018	Turn_around	On_line	Delta	125 mm.	200 mm.	25	16	RF	RF	N/A	HD -35 - - - SV3506	
470	C11H(H DPE)	HDPE	SV3507	'200-AIT-302-MF3/35.012B	Air(G)*	0.4 Bar	42 C	0.55 Bar(g)	N/A	N/A	N/A	...	pass	18/11/2008	10	18/11/2018	Turn_around	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	HD -35 - - - SV3507	
471	C11H(H DPE)	HDPE	SV3701	'25-LPG-370036-BB5/37002	LPG(G)	8-16 Bar	20-40 C	16 Bar(g)	N/A	B	Si 6302 GA 70178	'369372/1	pass	14/06/2010	5	14/06/2015	Shut_down	On_line	TNK	25 mm.	40 mm.	40	40	RF	C	N/A	HD -37 - - - SV3701	
472	C11H(H DPE)	HDPE	SV3701	'25-LPG-370036-BB5/37002	LPG(G)	8-16 Bar	20-40 C	16 Bar(g)	N/A	B	Si 6302 GA 70178	'369372/1	pass	28/10/2005	5	28/10/2010	Shut_down	On_line	OH	25 mm.	40 mm.	40	40	RF	C	N/A	HD -37 - - - SV3701	
473	C11H(H DPE)	HDPE	SV3702	'25-LPG-370036-BB5/37002	LPG(G)	8-15 Bar	20-40 C	16 Bar(g)	N/A	B	Si 6302 GA 70178	'369372/2	pass	14/06/2010	5	14/06/2015	Shut_down	On_line	TNK	25 mm.	40 mm.	40	40	RF	C	N/A	HD -37 - - - SV3702	
474	C11H(H DPE)	HDPE	SV3702	'25-LPG-370036-BB5/37002	LPG(G)	8-15 Bar	20-40 C	16 Bar(g)	N/A	B	Si 6302 GA 70178	'369372/2	pass	28/10/2005	5	28/10/2010	Shut_down	On_line	OH	25 mm.	40 mm.	40	40	RF	C	N/A	HD -37 - - - SV3702	

475	C11H(H DPE)	HDPE	SV3706	'40-LPG-379003-BB5	LPG(G)	16 Bar	30 C	25 Bar(g)	N/A	B	Si 2502 GA	...	pass	01/12/2 003	5	01/12/2 008	Shut_down	On_line	OH	25 mm.	25 mm.	40	40	N	C	N/A	HD -37 - - - SV3706	
476	C11H(H DPE)	HDPE	SV3706	'40-LPG-379003-BB5	LPG(G)	16 Bar	30 C	25 Bar(g)	N/A	B	Si 2502 GA	...	pass	13/09/2 002	5	13/09/2 007	Shut_down	On_line	PTC	25 mm.	25 mm.	40	40	N	C	N/A	HD -37 - - - SV3706	
477	C11H(H DPE)	HDPE	SV3719	'H2/37.009	Hydrogen (G)*	32 Bar	70 C	34 Bar(g)	N/A	B	J/A	...	pass	20/11/2 008	5	20/11/2 013	Shut_down	On_line	Delta	25 mm.	25 mm.	40	40	RF	C	N/A	HD -37 - - - SV3719	
478	C11H(H DPE)	HDPE	SV3719	'H2/37.009	Hydrogen (G)*	32 Bar	70 C	34 Bar(g)	N/A	B	J/A	...	pass	13/09/2 002	5	13/09/2 007	Shut_down	On_line	PTC	25 mm.	25 mm.	40	40	RF	C	N/A	HD -37 - - - SV3719	
479	C11H(H DPE)	HDPE	SV3720	'37.010	Hydrogen (G)*	29 Bar	137 C	40 Bar(g)	N/A	FUKUI	REC 316	'529538	pass	20/08/2 009	5	20/08/2 014	Turn_around	On_line	TNK CO.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	HD -37 - - - SV3720	
480	C11H(H DPE)	HDPE	SV3720	'37.010	Hydrogen (G)*	29 Bar	137 C	40 Bar(g)	N/A	FUKUI	REC 316	'529538	pass	08/05/2 004	5	08/05/2 009	Turn_around	On_line	MA1	1 Inch	2 Inch	150	150	RF	RF	N/A	HD -37 - - - SV3720	
481	C11H(H DPE)	HDPE	SV8034 0	'0200DK-002/MOBILE	N2+PO WDER(G)	15-17 Bar	28 C	20 Bar(g)	N/A	N/A	N/A	...	pass	21/11/2 011	5	21/11/2 016	Turn_around	On_line	TNK	20 mm.	20 mm.	N/A	N/A	NPT	NPT	N/A	HD -80 - - - SV8034 0	
482	C11H(H DPE)	HDPE	SV8034 0	'0200DK-002/MOBILE	N2+PO WDER(G)	15-17 Bar	28 C	20 Bar(g)	N/A	N/A	N/A	...	pass	03/04/2 003	5	03/04/2 008	Turn_around	On_line	OH	20 mm.	20 mm.	N/A	N/A	NPT	NPT	N/A	HD -80 - - - SV8034 0	
483	C11H(H DPE)	HDPE	WT1101	'11.417	Hexane/ PROPANOL(G)	300 mbar	-10 C	-2.0 mbar(g)	N/A	PROTE GO	SV/A 200	'85 5268 01	pass	01/06/2 008	10	01/06/2 018	Turn_around	On_line	Delta Co.,Ltd.	8 Inch	8 Inch	150	150	RF	RF	N/A	HD -11 - - - WT1101	
484	C11H(H DPE)	HDPE	WT1103	'11.438	Nitrogen (G)*	10 mbar	120 C	36/-5 mbar(g)	N/A	PROTE GO	N/A	'27624410 P04/2	pass	01/06/2 008	10	01/06/2 018	Turn_around	On_line	Delta Co.,Ltd.	150 Inch	N/A	N/A	N/A	RF	RF	N/A	HD -11 - - - WT1103	
485	C11H(H DPE)	HDPE	WT1106 -1	'11453/11453A H13	Nitrogen (G)*	0.03 mbar	70 C	0.05/-0.01 mbar(g)	N/A	N/A	N/A	...	pass	16/11/2 011	10	16/11/2 021	Turn_around	On_line	TNK	250 mm.	N/A	N/A	N/A	N/A	N/A	N/A	HD -H13- - - WT1106 /1	
486	C11H(H DPE)	HDPE	WT1106 -2	'11453/11453B H13	Nitrogen (G)*	0.03 mbar	70 C	0.05/-0.01 mbar(g)	N/A	N/A	N/A	...	pass	23/11/2 011	10	23/11/2 021	Turn_around	On_line	TNK	250 mm.	N/A	N/A	N/A	N/A	N/A	N/A	HD -H13- - - WT1106 /2	
487	C11H(H DPE)	HDPE	WT1107 -1	'11431/H13	Nitrogen (G)*	0.03 mbar	70 C	0.05/-0.01 mbar(g)	N/A	N/A	N/A	...	pass	25/11/2 011	10	25/11/2 021	Turn_around	On_line	TNK	250 mm.	N/A	N/A	N/A	N/A	N/A	N/A	HD -H13- - - WT1107 /1	
488	C11H(H DPE)	HDPE	WT1107 -2	'11431/H13	Nitrogen (G)*	0.03 mbar	70 C	0.05/-0.01 G	N/A	N/A	N/A	...	pass	23/11/2 011	10	23/11/2 021	Turn_around	On_line	TNK	250 mm.	N/A	N/A	N/A	N/A	N/A	N/A	HD -H13- - - WT1107 /2	
489	C11H(H DPE)	HDPE	WT1108	'11465/ H13	Nitrogen (G)*	0.03 mbar	70 C	0.05/-0.01 G	N/A	N/A	N/A	...	pass	22/11/2 011	10	22/11/2 021	Turn_around	On_line	TNK	250 mm.	N/A	N/A	N/A	N/A	N/A	N/A	HD -H13- - - WT1108	
490	C11H(H DPE)	HDPE	WT1109	'11456/H13	Nitrogen (G)*	0.03 mbar	70 C	0.05/-0.01 G	N/A	N/A	N/A	...	pass	16/11/2 011	10	16/11/2 021	Turn_around	On_line	TNK	250 mm.	N/A	N/A	N/A	N/A	N/A	N/A	HD -H13- - - WT1109	
491	C11H(H DPE)	HDPE	WT1110	'11474/H13	Nitrogen (G)*	0.03 mbar	70 C	0.05/-0.01 G	N/A	N/A	N/A	...	pass	16/11/2 011	10	16/11/2 021	Turn_around	On_line	TNK	250 mm.	N/A	N/A	N/A	N/A	N/A	N/A	HD -H13- - - WT1110	
492	C11H(H DPE)	HDPE	WT1111	'11474/H13	Nitrogen (G)*	0.03 mbar	70 C	0.05/-0.01 G	N/A	N/A	N/A	...	pass	23/11/2 011	10	23/11/2 021	Turn_around	On_line	TNK	250 mm.	N/A	N/A	N/A	N/A	N/A	N/A	HD -H13- - - WT1111	
493	C11H(H DPE)	HDPE	WT1301 A	'13.001A	Nitrogen (G)*	0.03 mbar	70 C	50/-20 mbar(g)	N/A	PROTE GO	P02/5	'A 2768A44 10 P02/5	pass	17/07/2 010	10	17/07/2 020	Shut_down	On_line	TNK	100 mm.	250 mm.	25	16	RF	RF	N/A	HD -H13- - - WT1301 A	
494	C11H(H DPE)	HDPE	WT1301 A	'13.001A	Nitrogen (G)*	0.03 mbar	70 C	50/-20 mbar(g)	N/A	PROTE GO	P02/5	'A 2768A44 10 P02/5	pass	01/06/2 008	10	01/06/2 018	Shut_down	On_line	Delta Co.,Ltd.	100 mm.	250 mm.	25	16	RF	RF	N/A	HD -H13- - - WT1301 A	

495	C11H(H DPE)	HDPE	WT1301 B	'13.001B	Nitrogen (G)*	0.03 mbar	70 C	50/-20 mbar(g)	N/A	PROTE GO	N/A	'B 2768A44 10	pass	17/07/2 010	10	17/07/2 020	Shut_do wn	On_line	TNK	100 mm.	250 mm.	25	16	RF	RF	N/A	HD - H13- - WT1301 B	
496	C11H(H DPE)	HDPE	WT1301 B	'13.001B	Nitrogen (G)*	0.03 mbar	70 C	50/-20 mbar(g)	N/A	PROTE GO	N/A	'B 2768A44 10	pass	30/05/2 008	10	30/05/2 018	Shut_do wn	On_line	Delta Co.,Ltd.	100 mm.	250 mm.	25	16	RF	RF	N/A	HD - H13- - WT1301 B	
497	C11H(H DPE)	HDPE	WT1301 C	'13.001C	Nitrogen (G)*	0.03 mbar	70 C	500/-20 mbar(g)	N/A	AG- MARVA C/VARR INGTO N	N/A	'C ,M21-10-1	pass	01/06/2 008	10	01/06/2 018	Shut_do wn	On_line	Delta Co.,Ltd.	100 mm.	250 mm.	25	16	RF	RF	N/A	HD - H13- - WT1301 C	
498	C11H(H DPE)	HDPE	WT1302 -1	'13.015A/200-AIW- 130005-EB3	Nitrogen (G)*	0.03 mbar	70 C	50 mbar(g)	N/A	PROTE GO	N/A	'A 51255	pass	31/05/2 008	10	31/05/2 018	Shut_do wn	On_line	Delta Co.,Ltd.	200 mm.	N/A	N/A	N/A	RF	RF	N/A	HD -13 - - WT1302 -1	
499	C11H(H DPE)	HDPE	WT1302 -2	'13.015B1/100-AIW- 13B005-EB3	Nitrogen (G)*	0.04 mbar	50 C	50 mbar(g)	N/A	PROTE GO	N/A	'B 85526808	pass	31/01/2 008	10	31/01/2 018	Shut_do wn	On_line	Delta Co.,Ltd.	100 mm.	N/A	N/A	N/A	RF	RF	N/A	HD -13 - - WT1302 -2	
500	C11H(H DPE)	HDPE	WT1303 -1	'13.015B/100-AIW- 130003-EB3	Nitrogen (G)*	0.04 mbar	70 C	50 mbar(g)	N/A	PROTE GO	2860-0	'B 51923313/86136102	pass	31/05/2 008	10	31/05/2 018	Shut_do wn	On_line	Delta Co.,Ltd.	100 mm.	N/A	N/A	10	RF	RF	N/A	HD -13 - - WT1303 -1	
501	C11H(H DPE)	HDPE	WT1303 -2	'13.015B2/100-AIW- 13B003-EB3	Nitrogen (G)*	0.04 mbar	70 C	50 mbar(g)	N/A	PROTE GO	2860-0	'B2, 86-1361- 02/51888894	pass	30/06/2 008	10	30/06/2 018	Shut_do wn	On_line	Delta Co.,Ltd.	100 mm.	N/A	N/A	10	RF	RF	N/A	HD -13 - - WT1303 -2	
502	C11H(H DPE)	HDPE	WT1303 -3	'13.015C/100-AIW- 13C003-EB3	Nitrogen (G)*	0.04 mbar	70 C	50 mbar(g)	N/A	AVAL	53/SVV	'C 6911	pass	31/05/2 008	10	31/05/2 018	Shut_do wn	On_line	Delta Co.,Ltd.	100 mm.	N/A	N/A	10	RF	RF	N/A	N/A	
503	C11H(H DPE)	HDPE	WT1304	'13.013C/100-AIW- 130003-EB3	Nitrogen (G)*	0.04 mbar	50 C	50/-20 mbar(g)	N/A	AVAL	54 SVV	'912	pass	31/05/2 008	10	31/05/2 018	Shut_do wn	On_line	Delta Co.,Ltd.	100 mm.	N/A	N/A	10	RF	RF	N/A	HD -13 - - WT1304	
504	C11H(H DPE)	HDPE	WT1401	'14.023/100-AIW- 140506-BB3	Air(G)*	20 mbar	70 C	50 mm.wc	N/A	PROTE GO	414902 86	'85 5268 15	pass	30/06/2 008	10	30/06/2 018	Shut_do wn	On_line	Delta Co.,Ltd.	2 Inch	2 Inch	150	150	N/A	N/A	N/A	HD -14 - - WT1401	
505	C11H(H DPE)	HDPE	WT1501	'15.002	Hexane/ PROP A NOL(G)	5/-5 mbar	40 C	10/-5 mbar(g)	N/A	PROTE GO	N/A	'CH 8577	pass	01/06/2 008	10	01/06/2 018	Shut_do wn	On_line	Delta Co.,Ltd.	8 Inch	8 Inch	15	15	RF	RF	N/A	HD -15 - - WT1501	
506	C11H(H DPE)	HDPE	WT1502	'15.009	Hexane/ PROP A NOL(G)	35 mbar	40 C	-13 mbar(g)	N/A	PROTE GO	PROTE GO	'05526811	pass	24/11/2 008	10	24/11/2 018	Turn_ar ound	On_line	Delta	DN50/P N10 Inch	N/A	N/A	N/A	RF	RF	N/A	HD -15 - - WT1502	
507	C11H(H DPE)	HDPE	WT1601	'16.103	Hexane/ PROP A NOL(G)	0.02 mbar	40 C	100 mmH2O	N/A	PROTE GO	SV/A 150	85-5268-13	pass	25/09/2 012	10	25/09/2 022	On_stre am	On_line	TNK	6 Inch	- Inch	150	N/A	RF	RF	Soft Seat	HD -16 - - WT1601	
508	C11H(H DPE)	HDPE	WT1602	'16.101	Hexane/ PROP A NOL(G)	0.02 mbar	40 C	100 mmH2O	N/A	PROTE GO	SV/A 150	85-5268-12	pass	18/10/2 012	10	18/10/2 022	On_stre am	On_line	TNK	6 Inch	- N/A	150	N/A	RF	RF	Soft Seat	HD -16 - - WT1602	
509	C11H(H DPE)	HDPE	WT1603	'16.150	Hexane/ PROP A NOL(G)	0.02 mbar	40 C	100 mmH2O	N/A	PROTE GO	SV/A 150	85-5268-14	pass	05/10/2 012	10	05/10/2 022	On_stre am	On_line	TNK	6 Inch	- N/A	150	N/A	RF	RF	Metal Seat	HD -16 - - WT1603	
510	C11H(H DPE)	HDPE	WT1605	'16.161A	Hexane/ PROP A NOL(G)	0.02 mbar	40 C	-100 mm.wc	N/A	N/A	N/A	.....	pass	13/07/2 012	10	13/07/2 022	On_stre am	On_line	TNK	6 Inch	- Inch	150	N/A	RF	RF	Soft Seat	HD -16 - - WT1605	
511	C11H(H DPE)	HDPE	WT1606	'16.161B	Hexane/ PROP A NOL(G)	0.02 Bar	40 C	100 mmH2O	N/A	N/A	N/A	-	pass	14/09/2 012	10	14/09/2 022	On_stre am	On_line	TNK	6 Inch	- N/A	150	N/A	RF	RF	N/A	HD -16 - - WT1606	
512	C11H(H DPE)	Law (Gas Storage Tank every 5 year)	SV3005	'30.001A	Propane (L)	9 Bar	30 C	24 Bar(g)	N/A	FARRIS	26KA12 -170	'SR105267FA10	pass	11/05/2 010	5	11/05/2 015	Shut_do wn	On_line	TNK CO.,Ltd.	3 Inch	4 Inch	300	150	RF	RF	N/A	HD -30 - - SV3005	
513	C11H(H DPE)	Law (Gas Storage Tank every 5 year)	SV3005	'30.001A	Propane (L)	9 Bar	30 C	24 Bar(g)	N/A	FARRIS	26KA12 -170	'SR105267FA10	pass	20/10/2 005	5	20/10/2 010	Shut_do wn	On_line	OH(Bld #18)	3 Inch	4 Inch	300	150	RF	RF	N/A	HD -30 - - SV3005	

514	C11H(H DPE)	Law (Gas Storage Tank every 5 year)	SV3006	'30.001A	Propane (L)	9 Bar	30 C	24 Bar(g)	N/A	B	26KA12 -170	'SR105266FA10	pass	11/05/2 010	5	11/05/2 015	Shut_do wn	On_line	TNK CO.,Ltd.	3 Inch	4 Inch	300	150	RF	RF	N/A	HD -30 - - - SV3006	
515	C11H(H DPE)	Law (Gas Storage Tank every 5 year)	SV3006	'30.001A	Propane (L)	9 Bar	30 C	24 Bar(g)	N/A	B	26KA12 -170	'SR105266FA10	pass	20/10/2 005	5	20/10/2 010	Shut_do wn	On_line	OH(Bld #18)	3 Inch	4 Inch	300	150	RF	RF	N/A	HD -30 - - - SV3006	
516	C11H(H DPE)	Law (Gas Tank every 1 year)	SV3016	'30.001B	Propane (L)	9 Bar	30 C	24 Bar(g)	N/A	B	Si 6302 GA- CRNI	'SV1877(SV3101A)	pass	11/05/2 010	1	11/05/2 011	Shut_do wn	On_line	TNK CO.,Ltd.	2 Inch	3 Inch	150	150	RF	RF	N/A	HD -30 - - - SV3016	
517	C11H(H DPE)	Law (Gas Tank every 1 year)	SV3016	'30.001B	Propane (L)	9 Bar	30 C	24 Bar(g)	N/A	B	Si 6302 GA- CRNI	'SV1877(SV3101A)	pass	19/09/2 005	1	19/09/2 006	Shut_do wn	On_line	OH(Bld #18)	2 Inch	3 Inch	150	150	RF	RF	N/A	HD -30 - - - SV3016	
518	C11H(H DPE)	Law (Gas Tank every 1 year)	SV3017	'30.001B	Propane (L)	9 Bar	30 C	24 Bar(g)	N/A	B	N/A	'SV1878(SV3101B)	pass	11/05/2 010	1	11/05/2 011	Shut_do wn	On_line	TNK CO.,Ltd.	50 mm.	80 mm.	N/A	N/A	N/A	C	N/A	HD -30 - - - SV3017	
519	C11H(H DPE)	Law (Gas Tank every 1 year)	SV3017	'30.001B	Propane (L)	9 Bar	30 C	24 Bar(g)	N/A	B	N/A	'SV1878(SV3101B)	pass	19/09/2 005	1	19/09/2 006	Shut_do wn	On_line	OH(Bld #18)	50 mm.	80 mm.	N/A	N/A	N/A	C	N/A	HD -30 - - - SV3017	
520	C11H(H DPE)	Law (Gas Tank every 1 year)	SV3305	'50-BY-330004-BB5/SUCTION 33002 A/B	Butene- n (G)*	3.5 Bar	20-40 C	25 Bar(g)	N/A	B	Si 2502 GA	...	pass	12/09/2 005	1	12/09/2 006	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	HD -33 - - - SV3305	
521	C11H(H DPE)	Law (Gas Tank every 1 year)	SV3305	'50-BY-330004-BB5/SUCTION 33002 A/B	Butene- n (G)*	3.5 Bar	20-40 C	25 Bar(g)	N/A	B	Si 2502 GA	...	pass	17/03/2 004	1	17/03/2 005	Shut_do wn	On_line	PM- Service Co;Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	HD -33 - - - SV3305	
522	C11H(H DPE)	Law (Gas Tank every 1 year)	SV3306	33.001	Butene- n (G)*	2.5 Bar	20-40 C	10 Bar(g)	10 Bar(g)	B	Si 6302 GA	'369366	pass	19/03/2 010	1	19/03/2 011	Shut_do wn	On_line	TNK	40 mm.	65 mm.	40	40	C	C	N/A	HD -33 - - - SV3306	
523	C11H(H DPE)	Law (Gas Tank every 1 year)	SV3306	33.001	Butene- n (G)*	2.5 Bar	20-40 C	10 Bar(g)	10 Bar(g)	B	Si 6302 GA	'369366	pass	12/09/2 005	1	12/09/2 006	Shut_do wn	On_line	OH	40 mm.	65 mm.	40	40	C	C	N/A	HD -33 - - - SV3306	
524	C11H(H DPE)	Law (Gas Tank every 1 year)	SV3307	33.001	Butene- n (G)*	2.5 Bar	20-40 C	10 Bar(g)	N/A	B	Si 6302 GA	'396365	pass	19/03/2 010	1	19/03/2 011	Turn_ar ound	On_line	TNK	40 mm.	65 mm.	40	40	C	C	N/A	HD -42 - - - SV3307	
525	C11H(H DPE)	Law (Gas Tank every 1 year)	SV3307	33.001	Butene- n (G)*	2.5 Bar	20-40 C	10 Bar(g)	N/A	B	Si 6302 GA	'396365	pass	12/09/2 005	1	12/09/2 006	Turn_ar ound	On_line	OH	40 mm.	65 mm.	40	40	C	C	N/A	HD -42 - - - SV3307	
526	C12C(C P)	BnP	111111	N/A	N/A	N/A	N/A	9 ATM	N/A	N/A	N/A	111111	pass	29/10/2 014	5	29/10/2 019	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
527	C12C(C P)	BnP	111111	N/A	N/A	N/A	N/A	9 ATM	N/A	N/A	N/A	111111	pass	23/09/2 014	5	23/09/2 019	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
528	C12C(C P)	BnP	SV0203 D	'25GW0203006BB03 CC	GW(G)	4.5 Bar	70 C	6 Bar(g)	N/A	B	N/A	431-433	pass	24/06/2 014	5	24/06/2 019	Shut_do wn	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	N/A	CP -02 - - - SV0203 D	
529	C12C(C P)	BnP	SV0203 D	'25GW0203006BB03 CC	GW(G)	4.5 Bar	70 C	6 Bar(g)	N/A	B	N/A	431-433	pass	15/05/2 008	5	15/05/2 013	Shut_do wn	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	CP -02 - - - SV0203 D	
530	C12C(C P)	BnP	SV0222 D	'80GW0202014BB03 CC	GW(G)	N/A	N/A	6 Bar(g)	N/A	LESER	441-442	'89-576	pass	18/11/2 010	5	18/11/2 015	Shut_do wn	On_line	TNK	50 mm.	65 mm.	40	40	RF	RF	N/A	CP -02 - - - SV0222 D	
531	C12C(C P)	HDPE	SV0223 D	'80GW0202014BB03 CC	GW(G)	N/A	N/A	6 Bar(g)	N/A	LESER	441-442	N/A	pass	18/11/2 010	5	18/11/2 015	Shut_do wn	On_line	TNK	50 mm.	65 mm.	40	40	RF	RF	N/A	CP -02 - - - SV0223 D	

532	C12C(C P)	HDPE	SV1120	'80-WR-112180-BB6	Water (L)*	8 Bar	N/A	15 Bar(g)	N/A	B	Si 2502 GA	...	pass	20/08/2002	10	20/08/2012	Shut_down	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	CP -11 - - - SV1120	
533	C12C(C P)	PTK	SV0601 D	'25NP30601002BB03 CC	NP3(G)	2.8 Bar	AMB C	4 Bar(g)	N/A	B	Si 2502 G-GS	21725-50	pass	24/06/2014	5	24/06/2019	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	CP -06 - - - SV0601 D	
534	C12C(C P)	PTK	SV0601 D	'25NP30601002BB03 CC	NP3(G)	2.8 Bar	AMB C	4 Bar(g)	N/A	B	Si 2502 G-GS	21725-50	pass	04/04/2005	5	04/04/2010	Shut_down	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	CP -06 - - - SV0601 D	
535	C12C(C P)	PTK	SV0601 D	'25NP30601002BB03 CC	NP3(G)	2.8 Bar	AMB C	4 Bar(g)	N/A	B	Si 2502 G-GS	21725-50	pass	07/01/2002	5	07/01/2007	Shut_down	On_line	ECOHS	25 mm.	25 mm.	40	40	C	C	N/A	CP -06 - - - SV0601 D	
536	C12C(C P)	PTK	SV0602 D	'25BOM0601014BB03 CC	BOMAG (G)	2 Bar	AMB C	7.8 Bar(g)	N/A	B	Si 2502.16 G-GS	.....	pass	20/03/2003	5	20/03/2008	Shut_down	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	CP -06 - - - SV0602 D	
537	C12C(C P)	PTK	SV0603 D	'40NL40601028BB03 CC	NL4(G)	3.5 Bar	AMB C	4 Bar(g)	N/A	B	Si 6302 G-GS	.....	pass	28/11/2012	5	28/11/2017	Shut_down	On_line	TNK	25 mm.	40 mm.	40	40	C	C	Metal Seat	CP -06 - - - SV0603 D	
538	C12C(C P)	PTK	SV0603 D	'40NL40601028BB03 CC	NL4(G)	3.5 Bar	AMB C	4 Bar(g)	N/A	B	Si 6302 G-GS	.....	pass	07/01/2002	5	07/01/2007	Shut_down	On_line	ECOHS	25 mm.	40 mm.	40	40	C	C	Metal Seat	CP -06 - - - SV0603 D	
539	C12C(C P)	PTK	SV0608 D	'80WR0612002BB03 CC	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 G-GS	21725-80	pass	25/06/2014	10	25/06/2024	Shut_down	On_line	TNK	15 mm.	15 mm.	40	40	C	C	N/A	CP -06 - - - SV0608 D	
540	C12C(C P)	PTK	SV0608 D	'80WR0612002BB03 CC	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 G-GS	21725-80	pass	21/03/2003	10	21/03/2013	Shut_down	On_line	OH	15 mm.	15 mm.	40	40	C	C	N/A	CP -06 - - - SV0608 D	
541	C12C(C P)	PTK	SV0610 L	'SEAL OIL POT 06P087	OIL (L)	2 Bar	-30 C	4 Bar(g)	N/A	NIEZG ODKA	N/A	89-847-do 12.5	pass	25/06/2014	5	25/06/2019	Shut_down	On_line	TNK	15 mm.	20 mm.	16	16	NPT	NPT	N/A	CP -06 - - - SV0610 L	
542	C12C(C P)	PTK	SV0610 L	'SEAL OIL POT 06P087	OIL (L)	2 Bar	-30 C	4 Bar(g)	N/A	NIEZG ODKA	N/A	89-847-do 12.5	pass	28/05/2008	5	28/05/2013	Shut_down	On_line	Delta	15 mm.	20 mm.	16	16	NPT	NPT	N/A	CP -06 - - - SV0610 L	
543	C12C(C P)	PTK	SV0610 L	'SEAL OIL POT 06P087	OIL (L)	2 Bar	-30 C	4 Bar(g)	N/A	NIEZG ODKA	N/A	89-847-do 12.5	pass	24/03/2003	5	24/03/2008	Shut_down	On_line	OH	15 mm.	20 mm.	16	16	NPT	NPT	N/A	CP -06 - - - SV0610 L	
544	C12C(C P)	PTK	SV0611 D	'25WR0610021BB03 CC	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 G-GS	21725-90	pass	26/06/2014	10	26/06/2024	Shut_down	On_line	TNK	15 mm.	15 mm.	40	40	C	C	N/A	CP -06 - - - SV0611 D	
545	C12C(C P)	PTK	SV0611 D	'25WR0610021BB03 CC	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 G-GS	21725-90	pass	21/03/2003	10	21/03/2013	Shut_down	On_line	OH	15 mm.	15 mm.	40	40	C	C	N/A	CP -06 - - - SV0611 D	
546	C12C(C P)	PTK	SV0612 L	'80GW0610019BB03 CC	Nitrogen (G)*	0.65 Bar	- C	0.55 Bar(g)	N/A	B	444143 94	'38541.1	pass	09/04/2007	10	09/04/2017	Shut_down	On_line	OH	32 mm.	50 mm.	16	16	C	C	N/A	CP -06 - - - SV0612 L	
547	C12C(C P)	PTK	SV0612 L	'80GW0610019BB03 CC	Nitrogen (G)*	0.65 Bar	- C	0.55 Bar(g)	N/A	B	444143 94	'38541.1	pass	04/03/2002	10	04/03/2012	Shut_down	On_line	ECOHS	32 mm.	50 mm.	16	16	C	C	N/A	CP -06 - - - SV0612 L	
548	C12C(C P)	PTK	SV0613 D	'06D092	Nitrogen (L)	0.03 Bar	-30 C	0.5 Bar(g)	N/A	B	Si 2502G-CRNI	.....	pass	28/11/2012	10	28/11/2022	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	C	C	Metal Seat	CP -06 - - - SV0613 D	
549	C12C(C P)	PTK	SV0613 D	'06D092	Nitrogen (L)	0.03 Bar	-30 C	0.5 Bar(g)	N/A	B	Si 2502G-CRNI	.....	pass	07/01/2002	10	07/01/2012	Shut_down	On_line	ECOHS	25 mm.	25 mm.	40	40	C	C	Metal Seat	CP -06 - - - SV0613 D	

550	C12C(C P)	PTK	SV0614 L	'SEAL OIL POT 06P081	OIL (L)	2 Bar	-30 C	4 Bar(g)	N/A	NIEZG ODKA	N/A	.....	pass	25/06/2 014	5	25/06/2 019	Shut_do wn	On_line	TNK	15 mm.	20 mm.	16	16	NPT	NPT	N/A	CP -06 - - - SV0614 L	
551	C12C(C P)	PTK	SV0614 L	'SEAL OIL POT 06P081	OIL (L)	2 Bar	-30 C	4 Bar(g)	N/A	NIEZG ODKA	N/A	.....	pass	28/05/2 008	5	28/05/2 013	Shut_do wn	On_line	Delta	15 mm.	20 mm.	16	16	NPT	NPT	N/A	CP -06 - - - SV0614 L	
552	C12C(C P)	PTK	SV0614 L	'SEAL OIL POT 06P081	OIL (L)	2 Bar	-30 C	4 Bar(g)	N/A	NIEZG ODKA	N/A	.....	pass	24/03/2 003	5	24/03/2 008	Shut_do wn	On_line	OH	15 mm.	20 mm.	16	16	NPT	NPT	N/A	CP -06 - - - SV0614 L	
553	C12C(C P)	PTK	SV0615 L	'SEAL OIL POT 06P083	OIL (L)	2 Bar	38 C	4 Bar(g)	N/A	B	N/A	94-847 do 12.5	pass	24/06/2 014	5	24/06/2 019	Shut_do wn	On_line	TNK	15 mm.	20 mm.	16	16	NPT	NPT	N/A	N/A	
554	C12C(C P)	PTK	SV0615 L	'SEAL OIL POT 06P083	OIL (L)	2 Bar	38 C	4 Bar(g)	N/A	B	N/A	94-847 do 12.5	pass	22/09/2 008	5	22/09/2 013	Shut_do wn	On_line	Delta	15 mm.	20 mm.	16	16	NPT	NPT	N/A	N/A	
555	C12C(C P)	PTK	SV0615 L	'SEAL OIL POT 06P083	OIL (L)	2 Bar	38 C	4 Bar(g)	N/A	B	N/A	94-847 do 12.5	pass	26/03/2 003	5	26/03/2 008	Shut_do wn	On_line	OH	15 mm.	20 mm.	16	16	NPT	NPT	N/A	N/A	
556	C12C(C P)	PTK	SV0616 D	'80PH20611026BB05 NB	PH2R(L)	0.03 Bar	AMB C	0.5 Bar(g)	N/A	B	Si 6302 G-GS	'21725-110	pass	09/04/2 007	5	09/04/2 012	Shut_do wn	On_line	OH	50 mm.	80 mm.	40	10	N	C	N/A	CP -06 - - - SV0616 D	
557	C12C(C P)	PTK	SV0616 D	'80PH20611026BB05 NB	PH2R(L)	0.03 Bar	AMB C	0.5 Bar(g)	N/A	B	Si 6302 G-GS	'21725-110	pass	19/03/2 002	5	19/03/2 007	Shut_do wn	On_line	PMMA1	50 mm.	80 mm.	40	10	N	C	N/A	CP -06 - - - SV0616 D	
558	C12C(C P)	PTK	SV0617 L	'SEAL OIL POT 06P082	OIL (L)	2 Bar	180 C	4 Bar(g)	N/A	B	N/A	89-847-do 12.5	pass	25/06/2 014	5	25/06/2 019	Shut_do wn	On_line	TNK	15 mm.	20 mm.	16	16	NPT	NPT	N/A	CP -06 - - - SV0617 L	
559	C12C(C P)	PTK	SV0617 L	'SEAL OIL POT 06P082	OIL (L)	2 Bar	180 C	4 Bar(g)	N/A	B	N/A	89-847-do 12.5	pass	22/09/2 008	5	22/09/2 013	Shut_do wn	On_line	Delta	15 mm.	20 mm.	16	16	NPT	NPT	N/A	CP -06 - - - SV0617 L	
560	C12C(C P)	PTK	SV0617 L	'SEAL OIL POT 06P082	OIL (L)	2 Bar	180 C	4 Bar(g)	N/A	B	N/A	89-847-do 12.5	pass	24/03/2 003	5	24/03/2 008	Shut_do wn	On_line	OH	15 mm.	20 mm.	16	16	NPT	NPT	N/A	CP -06 - - - SV0617 L	
561	C12C(C P)	PTK	SV0618 D	'125PH1S0611023	PH1S(L)	4 Bar	180 C	6 Bar(g)	N/A	B	Si 6302 G-GS	'21725-120	pass	18/03/2 011	5	18/03/2 016	Shut_do wn	On_line	TNK	40 mm.	65 mm.	40	10	C	C	N/A	CP -06 - - - SV0618 D	
562	C12C(C P)	PTK	SV0618 D	'125PH1S0611023	PH1S(L)	4 Bar	180 C	6 Bar(g)	N/A	B	Si 6302 G-GS	'21725-120	pass	22/03/2 004	5	22/03/2 009	Shut_do wn	On_line	OH	40 mm.	65 mm.	40	10	C	C	N/A	CP -06 - - - SV0618 D	
563	C12C(C P)	PTK	SV0619 D	'80WR0611012BB03 CC	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 G-GS	'21725-130	pass	23/09/2 008	10	23/09/2 018	Shut_do wn	On_line	Delta	1-2 Inch	1/2 Inch	150	150	C	C	N/A	CP -06 - - - SV0619 D	
564	C12C(C P)	PTK	SV0619 D	'80WR0611012BB03 CC	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 G-GS	'21725-130	pass	21/03/2 003	10	21/03/2 013	Shut_do wn	On_line	OH	1-2 Inch	1/2 Inch	150	150	C	C	N/A	CP -06 - - - SV0619 D	
565	C12C(C P)	PTK	SV0621 D	'25EEB0602010BB03 CC	EEB(L)	4.4 Bar	AMB C	7.8 Bar(g)	N/A	B	Si 2502 G-GS	'21725-140	pass	24/06/2 014	5	24/06/2 019	Shut_do wn	On_line	TNK	1 Inch	1 Inch	40	40	C	C	N/A	CP -06 - - - SV0621 D	
566	C12C(C P)	PTK	SV0621 D	'25EEB0602010BB03 CC	EEB(L)	4.4 Bar	AMB C	7.8 Bar(g)	N/A	B	Si 2502 G-GS	'21725-140	pass	10/04/2 007	5	10/04/2 012	Shut_do wn	On_line	OH	1 Inch	1 Inch	40	40	C	C	N/A	CP -06 - - - SV0621 D	
567	C12C(C P)	PTK	SV0621 D	'25EEB0602010BB03 CC	EEB(L)	4.4 Bar	AMB C	7.8 Bar(g)	N/A	B	Si 2502 G-GS	'21725-140	pass	04/03/2 002	5	04/03/2 007	Shut_do wn	On_line	ECOHS	1 Inch	1 Inch	40	40	C	C	N/A	CP -06 - - - SV0621 D	
568	C12C(C P)	PTK	SV0631 D	'25AOE0603008BB03 CC	AOE(L)	3 Bar	AMB C	7.8 Bar(g)	N/A	B	Si 2502 G-GS	'21725-160	pass	24/06/2 014	5	24/06/2 019	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	CP -06 - - - SV0631 D	

569	C12C(C P)	PTK	SV0631 D	'25AOE0603008BB03 CC	AOE(L)	3 Bar	AMB C	7.8 Bar(g)	N/A	B	Si 2502 G-GS	'21725-160	pass	16/05/2 008	5	16/05/2 013	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	CP -06 - - - SV0631 D	
570	C12C(C P)	PTK	SV0631 D	'25AOE0603008BB03 CC	AOE(L)	3 Bar	AMB C	7.8 Bar(g)	N/A	B	Si 2502 G-GS	'21725-160	pass	04/03/2 002	5	04/03/2 007	Shut_do wn	On_line	ECOHS	25 mm.	25 mm.	40	40	C	C	N/A	CP -06 - - - SV0631 D	
571	C12C(C P)	PTK	SV0641 D	'25AOM0604009BB03 CC	AOM(L)	3 Bar	AMB C	7.8 Bar(g)	N/A	B	Si 2502 G-GS	'21725-200	pass	24/06/2 014	5	24/06/2 019	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	CP -06 - - - SV0641 D	
572	C12C(C P)	PTK	SV0641 D	'25AOM0604009BB03 CC	AOM(L)	3 Bar	AMB C	7.8 Bar(g)	N/A	B	Si 2502 G-GS	'21725-200	pass	16/05/2 008	5	16/05/2 013	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	CP -06 - - - SV0641 D	
573	C12C(C P)	PTK	SV0641 D	'25AOM0604009BB03 CC	AOM(L)	3 Bar	AMB C	7.8 Bar(g)	N/A	B	Si 2502 G-GS	'21725-200	pass	04/03/2 002	5	04/03/2 007	Shut_do wn	On_line	ECOHS	25 mm.	25 mm.	40	40	C	C	N/A	CP -06 - - - SV0641 D	
574	C12C(C P)	PTK	SV0642 D	'25AOI0604001BB03 CC	AOI(L)	3 Bar	AMB C	7.8 Bar(g)	N/A	B	Si 2502 G-GS	'21725-210	pass	24/06/2 014	5	24/06/2 019	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	CP -06 - - - SV0642 D	
575	C12C(C P)	PTK	SV0642 D	'25AOI0604001BB03 CC	AOI(L)	3 Bar	AMB C	7.8 Bar(g)	N/A	B	Si 2502 G-GS	'21725-210	pass	16/05/2 008	5	16/05/2 013	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	CP -06 - - - SV0642 D	
576	C12C(C P)	PTK	SV0642 D	'25AOI0604001BB03 CC	AOI(L)	3 Bar	AMB C	7.8 Bar(g)	N/A	B	Si 2502 G-GS	'21725-210	pass	21/02/2 002	5	21/02/2 007	Shut_do wn	On_line	ECOHS	25 mm.	25 mm.	40	40	C	C	N/A	CP -06 - - - SV0642 D	
577	C12C(C P)	PTK	SV0661 D	'25PH2R0606031BB0 5NB	PH2R(L)	4 Bar	-11/ 140 C	6 Bar(g)	N/A	B	Si 2502G-CRNI	'21725-230	pass	18/03/2 011	5	18/03/2 016	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	N	C	N/A	CP -06 - - - SV0661 D	
578	C12C(C P)	PTK	SV0661 D	'25PH2R0606031BB0 5NB	PH2R(L)	4 Bar	-11/ 140 C	6 Bar(g)	N/A	B	Si 2502G-CRNI	'21725-230	pass	19/03/2 004	5	19/03/2 009	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	N	C	N/A	CP -06 - - - SV0661 D	
579	C12C(C P)	PTK	SV0662 D	'50PH3R0606035BM0 5NBK60	PH3R(L)	3 Bar	-25 C	6 Bar(g)	4 Bar(g)	B	Si 2502G-CRNI	'21725-240	pass	23/09/2 008	5	23/09/2 013	Shut_do wn	On_line	Delta	1 Inch	1 Inch	150	150	N	C	N/A	N/A	
580	C12C(C P)	PTK	SV0662 D	'50PH3R0606035BM0 5NBK60	PH3R(L)	3 Bar	-25 C	6 Bar(g)	4 Bar(g)	B	Si 2502G-CRNI	'21725-240	pass	20/03/2 003	5	20/03/2 008	Shut_do wn	On_line	OH	1 Inch	1 Inch	150	150	N	C	N/A	N/A	
581	C12C(C P)	PTK	SV0663 D	'50PH3R0606036BM0 5NBK60	PH3R(L)	3 Bar	-20 C	6 Bar(g)	4 Bar(g)	B	Si 2502G-CRNI	'21725-250	pass	23/09/2 008	5	23/09/2 013	Shut_do wn	On_line	Delta	1 Inch	1 Inch	150	150	N	C	N/A	CP -06 - - - SV0663 D	
582	C12C(C P)	PTK	SV0663 D	'50PH3R0606036BM0 5NBK60	PH3R(L)	3 Bar	-20 C	6 Bar(g)	4 Bar(g)	B	Si 2502G-CRNI	'21725-250	pass	20/03/2 003	5	20/03/2 008	Shut_do wn	On_line	OH	1 Inch	1 Inch	150	150	N	C	N/A	CP -06 - - - SV0663 D	
583	C12C(C P)	PTK	SV0664 D	'80GW0606069R003 C	GW(G)	0.03 Bar	40 C	4 Bar(g)	N/A	B	Si 6302 G-GS	'21725-260	pass	28/06/2 014	5	28/06/2 019	Shut_do wn	On_line	TNK	65 mm.	100 mm.	40	10	C	C	N/A	CP -06 - - - SV0664 D	
584	C12C(C P)	PTK	SV0664 D	'80GW0606069R003 C	GW(G)	0.03 Bar	40 C	4 Bar(g)	N/A	B	Si 6302 G-GS	'21725-260	pass	09/04/2 007	5	09/04/2 012	Shut_do wn	On_line	OH	65 mm.	100 mm.	40	10	C	C	N/A	CP -06 - - - SV0664 D	
585	C12C(C P)	PTK	SV0664 D	'80GW0606069R003 C	GW(G)	0.03 Bar	40 C	4 Bar(g)	N/A	B	Si 6302 G-GS	'21725-260	pass	07/01/2 002	5	07/01/2 007	Shut_do wn	On_line	ECOHS	65 mm.	100 mm.	40	10	C	C	N/A	CP -06 - - - SV0664 D	
586	C12C(C P)	PTK	SV0665 L	'SEAL OIL POT 06P067	OIL (L)	2 Bar	180 C	4 Bar(g)	N/A	B	N/A	89-847-do 12.5	pass	24/06/2 014	5	24/06/2 019	Shut_do wn	On_line	TNK	15 mm.	20 mm.	16	16	NPT	NPT	N/A	N/A	
587	C12C(C P)	PTK	SV0665 L	'SEAL OIL POT 06P067	OIL (L)	2 Bar	180 C	4 Bar(g)	N/A	B	N/A	89-847-do 12.5	pass	22/09/2 008	5	22/09/2 013	Shut_do wn	On_line	Delta	15 mm.	20 mm.	16	16	NPT	NPT	N/A	N/A	
588	C12C(C P)	PTK	SV0665 L	'SEAL OIL POT 06P067	OIL (L)	2 Bar	180 C	4 Bar(g)	N/A	B	N/A	89-847-do 12.5	pass	25/03/2 003	5	25/03/2 008	Shut_do wn	On_line	OH	15 mm.	20 mm.	16	16	NPT	NPT	N/A	N/A	

589	C12C(C P)	PTK	SV0671 D	'40GW0607049	GW(G)	0.03-1.5 Bar	140 C	3.8 Bar(g)	N/A	B	Si 6302.23 G-GS	'21725-270	pass	09/04/2 007	5	09/04/2 012	Shut_do wn	On_line	OH	40 mm.	50 mm.	40	40	C	C	N/A	CP -06 - - - SV0671 D	
590	C12C(C P)	PTK	SV0671 D	'40GW0607049	GW(G)	0.03-1.5 Bar	140 C	3.8 Bar(g)	N/A	B	Si 6302.23 G-GS	'21725-270	pass	07/01/2 002	5	07/01/2 007	Shut_do wn	On_line	ECOHS	40 mm.	50 mm.	40	40	C	C	N/A	CP -06 - - - SV0671 D	
591	C12C(C P)	PTK	SV0672 D	'40PH3R0607039BM0 5NBK60	PH3R(L)	3 Bar	-27 C	6 Bar(g)	4 Bar(g)	B	Si 2502G-CRNI	'21725-280	pass	23/09/2 008	5	23/09/2 013	Shut_do wn	On_line	Delta	1 Inch	1 Inch	150	150	N	C	N/A	CP -06 - - - SV0672 D	
592	C12C(C P)	PTK	SV0672 D	'40PH3R0607039BM0 5NBK60	PH3R(L)	3 Bar	-27 C	6 Bar(g)	4 Bar(g)	B	Si 2502G-CRNI	'21725-280	pass	20/03/2 003	5	20/03/2 008	Shut_do wn	On_line	OH	1 Inch	1 Inch	150	150	N	C	N/A	CP -06 - - - SV0672 D	
593	C12C(C P)	PTK	SV0673 D	'150EEB0607043BB0 3CCW50	EEB(L)	1.5 Bar	140 C	4 Bar(g)	N/A	B	Si 6302 G-GS	'21725-290	pass	09/04/2 007	5	09/04/2 012	Shut_do wn	On_line	OH	40 mm.	65 mm.	40	10	C	C	N/A	CP -06 - - - SV0673 D	
594	C12C(C P)	PTK	SV0673 D	'150EEB0607043BB0 3CCW50	EEB(L)	1.5 Bar	140 C	4 Bar(g)	N/A	B	Si 6302 G-GS	'21725-290	pass	19/03/2 002	5	19/03/2 007	Shut_do wn	On_line	PMMA1	40 mm.	65 mm.	40	10	C	C	N/A	CP -06 - - - SV0673 D	
595	C12C(C P)	PTK	SV0674 D	'40PH1R0607013BB0 5NBW50	PH1R(L)	4.4 Bar	180 C	6 Bar(g)	N/A	B	Si 2502 G-GS	'21725-300	pass	18/03/2 011	5	18/03/2 016	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	N	C	N/A	CP -06 - - - SV0674 D	
596	C12C(C P)	PTK	SV0674 D	'40PH1R0607013BB0 5NBW50	PH1R(L)	4.4 Bar	180 C	6 Bar(g)	N/A	B	Si 2502 G-GS	'21725-300	pass	19/03/2 004	5	19/03/2 009	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	N	C	N/A	CP -06 - - - SV0674 D	
597	C12C(C P)	PTK	SV0675 D	'80PH1R0607018BB0 5NBW50	PH1R(L)	2 Bar	169 C	6 Bar(g)	N/A	B	Si 2502 G-GS	'21725-310	pass	18/03/2 011	5	18/03/2 016	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	N	C	N/A	CP -06 - - - SV0675 D	
598	C12C(C P)	PTK	SV0675 D	'80PH1R0607018BB0 5NBW50	PH1R(L)	2 Bar	169 C	6 Bar(g)	N/A	B	Si 2502 G-GS	'21725-310	pass	22/03/2 004	5	22/03/2 009	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	N	C	N/A	CP -06 - - - SV0675 D	
599	C12C(C P)	PTK	SV0676 L	'SEAL OIL POT 06P069	OIL (L)	2 Bar	38 C	4 Bar(g)	N/A	NIEZG ODKA	2KG-F9047	'SV-89-847 12.5	pass	25/06/2 014	5	25/06/2 019	Shut_do wn	On_line	TNK	15 mm.	20 mm.	N/A	N/A	NPT	NPT	N/A	CP -06 - - - SV0676 L	
600	C12C(C P)	PTK	SV0676 L	'SEAL OIL POT 06P069	OIL (L)	2 Bar	38 C	4 Bar(g)	N/A	NIEZG ODKA	2KG-F9047	'SV-89-847 12.5	pass	28/05/2 008	5	28/05/2 013	Shut_do wn	On_line	Delta	15 mm.	20 mm.	N/A	N/A	NPT	NPT	N/A	CP -06 - - - SV0676 L	
601	C12C(C P)	PTK	SV0676 L	'SEAL OIL POT 06P069	OIL (L)	2 Bar	38 C	4 Bar(g)	N/A	NIEZG ODKA	2KG-F9047	'SV-89-847 12.5	pass	25/03/2 003	5	25/03/2 008	Shut_do wn	On_line	OH	15 mm.	20 mm.	N/A	N/A	NPT	NPT	N/A	CP -06 - - - SV0676 L	
602	C12C(C P)	PTK	SV0676 L	'SEAL OIL POT 06P069	OIL (L)	2 Bar	38 C	4 Bar(g)	N/A	NIEZG ODKA	2KG-F9047	'SV-89-847 12.5	pass	28/03/2 002	5	28/03/2 007	Shut_do wn	On_line	ECOHS	15 mm.	20 mm.	N/A	N/A	NPT	NPT	N/A	CP -06 - - - SV0676 L	
603	C12C(C P)	PTK	SV0677 L	'SEAL OIL POT 06P068	OIL (L)	2 Bar	180 C	4 Bar(g)	N/A	B	N/A	85-847 do 12.5	pass	24/06/2 014	5	24/06/2 019	Shut_do wn	On_line	TNK	15 mm.	20 mm.	16	16	NPT	NPT	N/A	CP -06 - - - SV0677 L	
604	C12C(C P)	PTK	SV0677 L	'SEAL OIL POT 06P068	OIL (L)	2 Bar	180 C	4 Bar(g)	N/A	B	N/A	85-847 do 12.5	pass	22/09/2 008	5	22/09/2 013	Shut_do wn	On_line	Delta	15 mm.	20 mm.	16	16	NPT	NPT	N/A	CP -06 - - - SV0677 L	
605	C12C(C P)	PTK	SV0677 L	'SEAL OIL POT 06P068	OIL (L)	2 Bar	180 C	4 Bar(g)	N/A	B	N/A	85-847 do 12.5	pass	25/03/2 003	5	25/03/2 008	Shut_do wn	On_line	OH	15 mm.	20 mm.	16	16	NPT	NPT	N/A	CP -06 - - - SV0677 L	
606	C12C(C P)	PTK	SV0681 D	'40PH3R0608013BM0 5NBK60	PH3R(L)	3 Bar	-27 C	6 Bar(g)	4 Bar(g)	B	Si 2502G-CRNI	'21725-320	pass	23/09/2 008	5	23/09/2 013	Shut_do wn	On_line	Delta	1 Inch	1 Inch	150	150	N	C	N/A	CP -06 - - - SV0681 D	

607	C12C(C P)	PTK	SV0681 D	'40PH3R0608013BM05NBK60	PH3R(L)	3 Bar	-27 C	6 Bar(g)	4 Bar(g)	B	Si 2502G-CRNI	'21725-320	pass	20/03/2003	5	20/03/2008	Shut_down	On_line	OH	1 Inch	1 Inch	150	150	N	C	N/A	CP -06 - - - SV0681 D	
608	C12C(C P)	PTK	SV0682 D	'80PH2R0608015	PH2R(L)	3 Bar	38 C	6 Bar(g)	N/A	B	Si 2502 G-GS	'21725-30	pass	18/03/2011	5	18/03/2016	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	N	C	N/A	CP -06 - - - SV0682 D	
609	C12C(C P)	PTK	SV0682 D	'80PH2R0608015	PH2R(L)	3 Bar	38 C	6 Bar(g)	N/A	B	Si 2502 G-GS	'21725-30	pass	22/03/2004	5	22/03/2009	Shut_down	On_line	OH	25 mm.	25 mm.	40	40	N	C	N/A	CP -06 - - - SV0682 D	
610	C12C(C P)	PTK	SV0683 D	'06D079	GW(G)	0.03 Bar	50 C	4 Bar(g)	N/A	B	Si 6302 G-GS	'21725-340	pass	18/03/2011	5	18/03/2016	Shut_down	On_line	TNK	65 mm.	100 mm.	40	10	C	C	N/A	CP -06 - - - SV0683 D	
611	C12C(C P)	PTK	SV0683 D	'06D079	GW(G)	0.03 Bar	50 C	4 Bar(g)	N/A	B	Si 6302 G-GS	'21725-340	pass	27/11/2006	5	27/11/2011	Shut_down	On_line	OH	65 mm.	100 mm.	40	10	C	C	N/A	CP -06 - - - SV0683 D	
612	C12C(C P)	PTK	SV0683 D	'06D079	GW(G)	0.03 Bar	50 C	4 Bar(g)	N/A	B	Si 6302 G-GS	'21725-340	pass	19/03/2002	5	19/03/2007	Shut_down	On_line	PMMA1	65 mm.	100 mm.	40	10	C	C	N/A	CP -06 - - - SV0683 D	
613	C12C(C P)	PTK	SV0684 L	'SEAL OIL POT 06P072(SV0670)	OIL (L)	4 Bar	N/A	10 Bar(g)	N/A	LESER	5394	'N/A	pass	18/11/2010	5	18/11/2015	Shut_down	On_line	TNK	1-2 Inch	1/2 Inch	N/A	N/A	NPT	NPT	N/A	CP -06 - - - SV0684 L	
614	C12C(C P)	PTK	SV0684 L	'SEAL OIL POT 06P072(SV0670)	OIL (L)	4 Bar	N/A	10 Bar(g)	N/A	LESER	5394	'N/A	pass	22/03/2004	5	22/03/2009	Shut_down	On_line	OH	1-2 Inch	1/2 Inch	N/A	N/A	NPT	NPT	N/A	CP -06 - - - SV0684 L	
615	C12C(C P)	PTK	SV0685 L	'SEAL OIL POT 06P070	OIL (L)	6 Bar	38 C	10 Bar(g)	N/A	B	32 C	...	pass	26/06/2014	5	26/06/2019	Shut_down	On_line	TNK	1-2 Inch	1 Inch	10	6	NPT	NPT	N/A	CP -06 - - - SV0685 L	
616	C12C(C P)	PTK	SV0685 L	'SEAL OIL POT 06P070	OIL (L)	6 Bar	38 C	10 Bar(g)	N/A	B	32 C	...	pass	28/05/2008	5	28/05/2013	Shut_down	On_line	Delta	1-2 Inch	1 Inch	10	6	NPT	NPT	N/A	CP -06 - - - SV0685 L	
617	C12C(C P)	PTK	SV0685 L	'SEAL OIL POT 06P070	OIL (L)	6 Bar	38 C	10 Bar(g)	N/A	B	32 C	...	pass	26/03/2003	5	26/03/2008	Shut_down	On_line	OH	1-2 Inch	1 Inch	10	6	NPT	NPT	N/A	CP -06 - - - SV0685 L	
618	C12C(C P)	PTK	SV0686 D	'50FIL0607058BB03CCE50	HE.EEB &EM(L)	1.5 Bar	120 C	7.3 Bar(g)	N/A	B	Si 2502 G-GS	.....	pass	04/03/2002	5	04/03/2007	Shut_down	On_line	ECOHS	25 mm.	25 mm.	40	40	C	C	N/A	CP -06 - - - SV0686 D	
619	C12C(C P)	PTK	SV0687 D	'06D097	NITRO(G)	0.03 Bar	AMB C	0.5 Bar(g)	N/A	B	Si 2502 G-GS	21725-360	pass	24/06/2014	10	24/06/2024	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	N	C	N/A	N/A	
620	C12C(C P)	PTK	SV0687 D	'06D097	NITRO(G)	0.03 Bar	AMB C	0.5 Bar(g)	N/A	B	Si 2502 G-GS	21725-360	pass	21/03/2003	10	21/03/2013	Shut_down	On_line	OH	25 mm.	25 mm.	40	40	N	C	N/A	N/A	
621	C12C(C P)	PTK	SV0691 D	'50HE0609029BB03CCW50	HE(Hep tane)(G)	0.06 Bar	84 C	1 Bar(g)	N/A	B	Si 6302 G-GS	.....	pass	07/01/2002	5	07/01/2007	Shut_down	On_line	ECOHS	25 mm.	40 mm.	40	40	C	C	N/A	CP -06 - - - SV0691 D	
622	C12C(C P)	PTK	SV0692 D	'200EEB0609012BB03CCW100	MIXED UPOP(G)	0.1 Bar	150 C	4 Bar(g)	N/A	B	Si 6302 G-GS	'21725-380	pass	09/04/2007	5	09/04/2012	Shut_down	On_line	OH	25 mm.	40 mm.	40	40	C	C	N/A	CP -06 - - - SV0692 D	
623	C12C(C P)	PTK	SV0692 D	'200EEB0609012BB03CCW100	MIXED UPOP(G)	0.1 Bar	150 C	4 Bar(g)	N/A	B	Si 6302 G-GS	'21725-380	pass	19/03/2002	5	19/03/2007	Shut_down	On_line	PMMA1	25 mm.	40 mm.	40	40	C	C	N/A	CP -06 - - - SV0692 D	
624	C12C(C P)	PTK	SV0694 D	'25HE0609042BB03CC	HE(Hep tane)(G)	4.5 Bar	84 C	7.8 Bar(g)	N/A	B	Si 2502 G-GS	'21725-390	pass	24/06/2014	5	24/06/2019	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	CP -06 - - - SV0694 D	
625	C12C(C P)	PTK	SV0694 D	'25HE0609042BB03CC	HE(Hep tane)(G)	4.5 Bar	84 C	7.8 Bar(g)	N/A	B	Si 2502 G-GS	'21725-390	pass	09/04/2007	5	09/04/2012	Shut_down	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	CP -06 - - - SV0694 D	

626	C12C(C P)	PTK	SV0694 D	'25HE0609042BB03C	HE(Hep tane) (G)	4.5 Bar	84 C	7.8 Bar(g)	N/A	B	Si 2502 G-GS	'21725-390	pass	05/03/2 002	5	05/03/2 007	Shut_do wn	On_line	ECOHS	25 mm.	25 mm.	40	40	C	C	N/A	CP -06 - - - SV0694 D	
627	C12C(C P)	PTK	SV0695 D	'50PH1R0609037BB0 5NBW50	PH1R(L)	3 Bar	180 C	6 Bar(g)	N/A	B	Si 2502 G-GS	'21725-400	pass	18/03/2 011	5	18/03/2 016	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	N	C	N/A	CP -06 - - - SV0695 D	
628	C12C(C P)	PTK	SV0695 D	'50PH1R0609037BB0 5NBW50	PH1R(L)	3 Bar	180 C	6 Bar(g)	N/A	B	Si 2502 G-GS	'21725-400	pass	19/03/2 004	5	19/03/2 009	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	N	C	N/A	CP -06 - - - SV0695 D	
629	C12C(C P)	PTK	SV0697 D	'80PH1R0607207BB0 5NBW50/06E201	PH1R(L)	2 Bar	169 C	4 Bar(g)	N/A	B	Si 2502 G-GS	'35504-40	pass	18/03/2 011	5	18/03/2 016	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	N	C	N/A	CP -06 - - - SV0697 D	
630	C12C(C P)	PTK	SV0697 D	'80PH1R0607207BB0 5NBW50/06E201	PH1R(L)	2 Bar	169 C	4 Bar(g)	N/A	B	Si 2502 G-GS	'35504-40	pass	22/03/2 004	5	22/03/2 009	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	N	C	N/A	CP -06 - - - SV0697 D	
631	C12C(C P)	PTK	SV0699 D	'06E202	PH1S(L)	4 Bar	200 C	6 Bar(g)	N/A	B	Si 6302- 23 G- GS	'35504-60	pass	18/03/2 011	5	18/03/2 016	Shut_do wn	On_line	TNK	40 mm.	50 mm.	40	40	N	C	N/A	CP -06 - - - SV0699 D	
632	C12C(C P)	PTK	SV0699 D	'06E202	PH1S(L)	4 Bar	200 C	6 Bar(g)	N/A	B	Si 6302- 23 G- GS	'35504-60	pass	04/04/2 005	5	04/04/2 010	Shut_do wn	On_line	OH	40 mm.	50 mm.	40	40	N	C	N/A	CP -06 - - - SV0699 D	
633	C12C(C P)	PTK	SV0699 D	'06E202	PH1S(L)	4 Bar	200 C	6 Bar(g)	N/A	B	Si 6302- 23 G- GS	'35504-60	pass	22/03/2 004	5	22/03/2 009	Shut_do wn	On_line	OH	40 mm.	50 mm.	40	40	N	C	N/A	CP -06 - - - SV0699 D	
634	C12C(C P)	PTK	SV06A2 D	'50PH3R0615019BM0 5NB	PH2(L)	3 Bar	-25 C	4 Bar(g)	N/A	B	Si 2502G- CRNI	'35504-30	pass	23/09/2 008	5	23/09/2 013	Shut_do wn	On_line	Delta	1 Inch	1 Inch	150	150	N	C	N/A	CP -06 - - - SV06A2 D	
635	C12C(C P)	PTK	SV06A2 D	'50PH3R0615019BM0 5NB	PH2(L)	3 Bar	-25 C	4 Bar(g)	N/A	B	Si 2502G- CRNI	'35504-30	pass	19/03/2 003	5	19/03/2 008	Shut_do wn	On_line	OH	1 Inch	1 Inch	150	150	N	C	N/A	CP -06 - - - SV06A2 D	
636	C12C(C P)	PTK	SV06A5 D	'PH SEAL OIL POT 06P204	PH2(L)	3 Bar	38 C	4 Bar(g)	N/A	B	Si 2502G- CRNI	'35504-70	pass	18/03/2 011	5	18/03/2 016	Shut_do wn	On_line	TNK	15 mm.	15 mm.	40	40	N	C	N/A	CP -06 - - - SV06A5 D	
637	C12C(C P)	PTK	SV06A5 D	'PH SEAL OIL POT 06P204	PH2(L)	3 Bar	38 C	4 Bar(g)	N/A	B	Si 2502G- CRNI	'35504-70	pass	20/03/2 003	5	20/03/2 008	Shut_do wn	On_line	OH	15 mm.	15 mm.	40	40	N	C	N/A	CP -06 - - - SV06A5 D	
638	C12C(C P)	PTK	SV06A7 D	'PH SEAL OIL POT 06P200A	PH2(L)	3 Bar	38 C	4 Bar(g)	N/A	B	Si 2502G- CRNI	'35504-80	pass	18/03/2 011	5	18/03/2 016	Shut_do wn	On_line	TNK	15 mm.	15 mm.	40	40	N	C	N/A	CP -06 - - - SV06A7 D	
639	C12C(C P)	PTK	SV06A7 D	'PH SEAL OIL POT 06P200A	PH2(L)	3 Bar	38 C	4 Bar(g)	N/A	B	Si 2502G- CRNI	'35504-80	pass	04/04/2 005	5	04/04/2 010	Shut_do wn	On_line	OH	15 mm.	15 mm.	40	40	N	C	N/A	CP -06 - - - SV06A7 D	
640	C12C(C P)	PTK	SV06A7 D	'PH SEAL OIL POT 06P200A	PH2(L)	3 Bar	38 C	4 Bar(g)	N/A	B	Si 2502G- CRNI	'35504-80	pass	19/03/2 004	5	19/03/2 009	Shut_do wn	On_line	OH	15 mm.	15 mm.	40	40	N	C	N/A	CP -06 - - - SV06A7 D	
641	C12C(C P)	PTK	SV06A9 D	'PH SEAL OIL POT 06P200B	PH2(L)	3 Bar	38 C	4 Bar(g)	N/A	B	Si 2502 G-GS	'35504-90	pass	18/03/2 011	5	18/03/2 016	Shut_do wn	On_line	TNK	15 mm.	15 mm.	40	40	N	C	N/A	CP -06 - - - SV06A9 D	
642	C12C(C P)	PTK	SV06A9 D	'PH SEAL OIL POT 06P200B	PH2(L)	3 Bar	38 C	4 Bar(g)	N/A	B	Si 2502 G-GS	'35504-90	pass	04/04/2 005	5	04/04/2 010	Shut_do wn	On_line	OH	15 mm.	15 mm.	40	40	N	C	N/A	CP -06 - - - SV06A9 D	
643	C12C(C P)	PTK	SV06A9 D	'PH SEAL OIL POT 06P200B	PH2(L)	3 Bar	38 C	4 Bar(g)	N/A	B	Si 2502 G-GS	'35504-90	pass	19/03/2 004	5	19/03/2 009	Shut_do wn	On_line	OH	15 mm.	15 mm.	40	40	N	C	N/A	CP -06 - - - SV06A9 D	

644	C12C(C P)	PTK	SV06B1 D	'N2 TO PACKAGE UNIT	Nitrogen (L)	0.2 Bar	25 C	0.5 Bar(g)	N/A	B	Si 2502 G-GS	'35690-1	pass	09/04/2 007	10	09/04/2 017	Shut_do wn	On_line	OH	25 mm.	25 mm.	10	10	C	C	N/A	CP -06 - - - SV06B1 D	
645	C12C(C P)	PTK	SV06B1 D	'N2 TO PACKAGE UNIT	Nitrogen (L)	0.2 Bar	25 C	0.5 Bar(g)	N/A	B	Si 2502 G-GS	'35690-1	pass	27/02/2 002	10	27/02/2 012	Shut_do wn	On_line	PMMA1	25 mm.	25 mm.	10	10	C	C	N/A	CP -06 - - - SV06B1 D	
646	C12C(C P)	PTK	SV06F0 61	'Seal oil pot 06F061 / SV0661	OIL (L)	3.5 Bar	180 C	5 Bar(g)	N/A	B	N/A	'(SV0661)	pass	26/06/2 014	5	26/06/2 019	Shut_do wn	On_line	TNK	1-2 Inch	1/2 Inch	N/A	N/A	NPT	NPT	N/A	CP -06 - - - SV06F0 61	
647	C12C(C P)	PTK	SV06F0 61	'Seal oil pot 06F061 / SV0661	OIL (L)	3.5 Bar	180 C	5 Bar(g)	N/A	B	N/A	'(SV0661)	pass	28/05/2 008	5	28/05/2 013	Shut_do wn	On_line	Delta	1-2 Inch	1/2 Inch	N/A	N/A	NPT	NPT	N/A	CP -06 - - - SV06F0 61	
648	C12C(C P)	PTK	SV06F0 61	'Seal oil pot 06F061 / SV0661	OIL (L)	3.5 Bar	180 C	5 Bar(g)	N/A	B	N/A	'(SV0661)	pass	26/03/2 003	5	26/03/2 008	Shut_do wn	On_line	OH	1-2 Inch	1/2 Inch	N/A	N/A	NPT	NPT	N/A	CP -06 - - - SV06F0 61	
649	C12C(C P)	PTK	SV06P2 00A	'Seal oil pot 06P200A / SV0600A	OIL (L)	2 Bar	38 C	4 Bar(g)	N/A	B	N/A	94-847 do 12.5	pass	25/06/2 014	5	25/06/2 019	Shut_do wn	On_line	TNK	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	CP -06 - - - SV06P2 00A	
650	C12C(C P)	PTK	SV06P2 00A	'Seal oil pot 06P200A / SV0600A	OIL (L)	2 Bar	38 C	4 Bar(g)	N/A	B	N/A	94-847 do 12.5	pass	22/09/2 008	5	22/09/2 013	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	CP -06 - - - SV06P2 00A	
651	C12C(C P)	PTK	SV06P2 00A	'Seal oil pot 06P200A / SV0600A	OIL (L)	2 Bar	38 C	4 Bar(g)	N/A	B	N/A	94-847 do 12.5	pass	25/03/2 003	5	25/03/2 008	Shut_do wn	On_line	OH	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	CP -06 - - - SV06P2 00A	
652	C12C(C P)	PTK	SV06P2 00B	'Seal oil pot 06P200B / SV0600B	OIL (L)	2 Bar	38 C	4 Bar(g)	N/A	B	125	94-847 do 12.5	pass	25/06/2 014	5	25/06/2 019	Shut_do wn	On_line	TNK	1-2 Inch	1 Inch	40	16	NPT	NPT	N/A	CP -06 - - - SV06P2 00B	
653	C12C(C P)	PTK	SV06P2 00B	'Seal oil pot 06P200B / SV0600B	OIL (L)	2 Bar	38 C	4 Bar(g)	N/A	B	125	94-847 do 12.5	pass	15/05/2 008	5	15/05/2 013	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	40	16	NPT	NPT	N/A	CP -06 - - - SV06P2 00B	
654	C12C(C P)	PTK	SV06P2 00B	'Seal oil pot 06P200B / SV0600B	OIL (L)	2 Bar	38 C	4 Bar(g)	N/A	B	125	94-847 do 12.5	pass	24/03/2 003	5	24/03/2 008	Shut_do wn	On_line	OH	1-2 Inch	1 Inch	40	16	NPT	NPT	N/A	CP -06 - - - SV06P2 00B	
655	C12C(C P)	PTK	SV06P2 04	'Seal oil pot 06P204 / SV0604	OIL (L)	2 Bar	180 C	4 Bar(g)	N/A	B	N/A	94-847 do 12.5	pass	24/06/2 014	5	24/06/2 019	Shut_do wn	On_line	TNK	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	CP -06 - - - SV06P2 04	
656	C12C(C P)	PTK	SV06P2 04	'Seal oil pot 06P204 / SV0604	OIL (L)	2 Bar	180 C	4 Bar(g)	N/A	B	N/A	94-847 do 12.5	pass	22/09/2 008	5	22/09/2 013	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	CP -06 - - - SV06P2 04	
657	C12C(C P)	PTK	SV06P2 04	'Seal oil pot 06P204 / SV0604	OIL (L)	2 Bar	180 C	4 Bar(g)	N/A	B	N/A	94-847 do 12.5	pass	24/03/2 003	5	24/03/2 008	Shut_do wn	On_line	OH	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	CP -06 - - - SV06P2 04	
658	C12C(C P)	PTK	SV1113	'25-HCD-0606002BB03CC	HCL(G)	1-3 Bar	30 C	5 Bar(g)	N/A	LESER	431433	'389	pass	30/05/2 008	5	30/05/2 013	Shut_do wn	On_line	Delta	25 mm.	25 mm.	60	14	NPT	NPT	N/A	CP -11 - - - SV1113	
659	C12C(C P)	PTK	SV1113	'25-HCD-0606002BB03CC	HCL(G)	1-3 Bar	30 C	5 Bar(g)	N/A	LESER	431433	'389	pass	24/03/2 003	5	24/03/2 008	Shut_do wn	On_line	OH	25 mm.	25 mm.	60	14	NPT	NPT	N/A	CP -11 - - - SV1113	
660	C12P(P P)	Law (Hot oil Burner every 1 year)	SV3109 71	31A057(31X020)	N/A	10.0 Bar(g)	N/A	10.0 Bar(g)	N/A	LESER	433	93-577	pass	29/08/2 012	1	29/08/2 013	Turn_ar ound	On_line	DELTA	DN 25 N/A	DN 25 N/A	PN 40	PN 40	RF	RF	Metal Seat	N/A	
661	C12P(P P)	Law (Hot oil Burner every 1 year)	SV3109 71	31A057(31X020)	N/A	10.0 Bar(g)	N/A	10.0 Bar(g)	N/A	LESER	433	93-577	pass	11/08/2 008	1	11/08/2 009	Turn_ar ound	On_line	Delta	DN 25 N/A	DN 25 N/A	PN 40	PN 40	RF	RF	Metal Seat	N/A	

662	C12P(P)	Law (Hot oil Burner every 1 year)	SV3109 71	31A057(31X020)	N/A	10.0 Bar(g)	N/A	10.0 Bar(g)	N/A	LESER	433	93-577	pass	05/11/2 003	1	05/11/2 004	Turn_ar ound	On_line	MA1	DN 25 N/A	DN 25 N/A	PN 40	PN 40	RF	RF	Metal Seat	N/A	
663	C12P(P)	Law (Hot oil Burner every 1 year)	SV9110 12	31A057('80-PHCH-9110006-BB05N-W50)	Water (L)*	6 Bar	40 C	10 Bar(g)	N/A	LESER	433241 44	'09.36965 2/5	pass	30/04/2 013	1	30/04/2 014	Turn_ar ound	On_line	TNK	25 mm.	25 mm.	40	40	RF	RF	N/A	PP -91 - - - SV9110 12	
664	C12P(P)	Law (Hot oil Burner every 1 year)	SV9110 12	31A057('80-PHCH-9110006-BB05N-W50)	Water (L)*	6 Bar	40 C	10 Bar(g)	N/A	LESER	433241 44	'09.36965 2/5	pass	27/10/2 009	1	27/10/2 010	Turn_ar ound	On_line	TNK CO.,Ltd.	25 mm.	25 mm.	40	40	RF	RF	N/A	PP -91 - - - SV9110 12	
665	C12P(P)	Law (Hot oil Burner every 1 year)	SV9110 12	31A057('80-PHCH-9110006-BB05N-W50)	Water (L)*	6 Bar	40 C	10 Bar(g)	N/A	LESER	433241 44	'09.36965 2/5	pass	23/04/2 008	1	23/04/2 009	Turn_ar ound	On_line	Delta	25 mm.	25 mm.	40	40	RF	RF	N/A	PP -91 - - - SV9110 12	
666	C12P(P)	Law (Hot oil Burner every 1 year)	SV9110 12	31A057('80-PHCH-9110006-BB05N-W50)	Water (L)*	6 Bar	40 C	10 Bar(g)	N/A	LESER	433241 44	'09.36965 2/5	pass	03/05/2 005	1	03/05/2 006	Turn_ar ound	On_line	OH(Bld #18)	25 mm.	25 mm.	40	40	RF	RF	N/A	PP -91 - - - SV9110 12	
667	C12P(P)	Law (Hot oil Burner every 1 year)	SV9110 12	31A057('80-PHCH-9110006-BB05N-W50)	Water (L)*	6 Bar	40 C	10 Bar(g)	N/A	LESER	433241 44	'09.36965 2/5	pass	23/08/2 004	1	23/08/2 005	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	RF	RF	N/A	PP -91 - - - SV9110 12	
668	C12P(P)	OTHER	SV0126 D	'WR01P010 C	Water (L)*	6 Bar	80 C	7 Bar(g)	N/A	LESER	N/A	...	pass	09/08/2 004	10	09/08/2 014	Shut_do wn	On_line	OH	15 mm.	15 mm.	40	40	RF	RF	N/A	PP -01 - - - SV0126 D	
669	C12P(P)	OTHER	SV0173 D	'FA discharge drum 01K021A	EEB(L)	26 Bar	70 C	46 Bar(g)	N/A	SEMPE LL	VSR-5.64-25-A-50-1-1-59-8 431	'809861/1/1	pass	27/01/2 011	5	27/01/2 016	Shut_do wn	On_line	Delta	1.5 Inch	2 Inch	300	150	RF	RF	N/A	PP -01 - - - SV0173 D	
670	C12P(P)	OTHER	SV0173 D	'FA discharge drum 01K021A	EEB(L)	26 Bar	70 C	46 Bar(g)	N/A	SEMPE LL	VSR-5.64-25-A-50-1-1-59-8 431	'809861/1/1	pass	09/11/2 006	5	09/11/2 011	Shut_do wn	On_line	OH	1.5 Inch	2 Inch	300	150	RF	RF	N/A	PP -01 - - - SV0173 D	
671	C12P(P)	OTHER	SV0174 D	'FA discharge drum 01K021B	EEB(L)	26 Bar	70 C	46 Bar(g)	N/A	SEMPE LL	VSR.5.6 4-25-A-50-11-59-8	'809861/1/2	pass	28/01/2 011	5	28/01/2 016	Shut_do wn	On_line	Delta	1.5 Inch	2 Inch	300	150	RF	RF	N/A	PP -01 - - - SV0174 D	
672	C12P(P)	OTHER	SV0174 D	'FA discharge drum 01K021B	EEB(L)	26 Bar	70 C	46 Bar(g)	N/A	SEMPE LL	VSR.5.6 4-25-A-50-11-59-8	'809861/1/2	pass	09/11/2 006	5	09/11/2 011	Shut_do wn	On_line	OH	1.5 Inch	2 Inch	300	150	RF	RF	N/A	PP -01 - - - SV0174 D	
673	C12P(P)	OTHER	SV0175 D	'10K021A	Water (L)*	2 Bar	35 C	6.3 Bar(g)	N/A	HONEY WELL BRUKM ANN	N/A	...	pass	18/10/2 006	10	18/10/2 016	Shut_do wn	On_line	OH	0.5 Inch	0.5 Inch	N/A	N/A	NPT	NPT	N/A	PP -01 - - - SV0175 D	
674	C12P(P)	OTHER	SV0176 D	'10K021A	Water (L)*	2 Bar	35 C	6.3 Bar(g)	N/A	HONEY WELL BRUKM ANN	N/A	...	pass	18/10/2 006	10	18/10/2 016	Shut_do wn	On_line	OH	0.5 Inch	0.5 Inch	N/A	N/A	NPT	NPT	N/A	PP -01 - - - SV0176 D	
675	C12P(P)	OTHER	SV0177 D	'10K021A	Water (L)*	2 Bar	35 C	6 Bar(g)	N/A	LESER	539	...	pass	20/10/2 006	10	20/10/2 016	Shut_do wn	On_line	OH	10 mm.	15 mm.	40	16	NPT	NPT	N/A	PP -01 - - - SV0177 D	
676	C12P(P)	OTHER	SV0178 D	'10K021A	Water (L)*	2 Bar	35 C	6 Bar(g)	N/A	HONEY WELL BRUKM ANN	N/A	...	pass	18/10/2 006	10	18/10/2 016	Shut_do wn	On_line	OH	0.5 Inch	0.5 Inch	N/A	N/A	NPT	NPT	N/A	PP -01 - - - SV0178 D	
677	C12P(P)	OTHER	SV0182 D	'FA discharge drum 01K021A	EEB(L)	43 Bar	50-60 C	47 Bar(g)	N/A	SEMPE LL	VSR5 6425A5 011598 1	'809862/1/1	fail	28/10/2 008	5	28/10/2 013	Shut_do wn	On_line		25 mm.	50 mm.	150	40	RF	RF	N/A	PP -01 - - - SV0182 D	
678	C12P(P)	OTHER	SV0182 D	'FA discharge drum 01K021A	EEB(L)	43 Bar	50-60 C	47 Bar(g)	N/A	SEMPE LL	VSR5 6425A5 011598 1	'809862/1/1	pass	08/11/2 006	5	08/11/2 011	Shut_do wn	On_line	OH	25 mm.	50 mm.	150	40	RF	RF	N/A	PP -01 - - - SV0182 D	
679	C12P(P)	OTHER	SV0183 D	N/A	POLYMER(G)	N/A	N/A	N/A	N/A	N/A	N/A	...	pass	28/10/2 008	5	28/10/2 013	Turn_ar ound	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -10 - - - SV0183 D	

680	C12P(P P)	OTHER	SV0184 D	N/A	POLYM ER(G)	N/A	N/A	N/A	N/A	N/A	N/A	...	pass	28/10/2 008	5	28/10/2 013	Turn_ar ound	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -10 - - - SV0184 D	
681	C12P(P P)	OTHER	SV0186 L	'FA discharge drum 01K020B	EEB(L)	43 Bar	50-60 C	47 Bar(g)	N/A	SEMPE LL	VSR5 64 25 A50115 981	'623858/1/1	pass	08/11/2 006	5	08/11/2 011	Shut_do wn	On_line	OH	25 mm.	50 mm.	150	40	RF	RF	N/A	PP -01 - - - SV0186 L	
682	C12P(P P)	OTHER	SV0190 D	'Discharge 1- st.01K022A	NH 250(G)	6 Bar	45-50 C	17 Bar(g)	N/A	SAMPE LL	40-15-9- 25-17- 81	'R810728/1/2	pass	16/11/2 006	5	16/11/2 011	Shut_do wn	On_line	OH	15 mm.	25 mm.	150	150	RF	RF	N/A	PP -01 - - - SV0190 D	
683	C12P(P P)	OTHER	SV0192 D	'Discharge 2- st.01K022A	NH(G)	35 Bar	73 C	51 Bar(g)	N/A	SAMPE LL	64-15-9- 25-17- 81	'R.810728/2/2	pass	10/11/2 006	5	10/11/2 011	Shut_do wn	On_line	OH	15 mm.	25 mm.	150	150	RF	RF	N/A	PP -01 - - - SV0192 D	
684	C12P(P P)	OTHER	SV0192 L	'FA discharge drum 01K021C	EEB(L)	26 Bar	70 C	47 Bar(g)	N/A	SEMPE LL	N/A	'623923/1/1	pass	09/11/2 006	5	09/11/2 011	Shut_do wn	On_line	OH	20 mm.	50 mm.	40	40	RF	RF	N/A	PP -01 - - - SV0192 L	
685	C12P(P P)	OTHER	SV0193 D	'Discharge 2- st.01K022B	NH 250(G)	37 Bar	45 C	51 Bar(g)	N/A	SEMPE LL	40-15-9- 25-17- 81	'R-810728/2/3	pass	16/11/2 006	5	16/11/2 011	Shut_do wn	On_line	OH	15 mm.	25 mm.	150	150	RF	RF	N/A	PP -01 - - - SV0193 D	
686	C12P(P P)	OTHER	SV0194 D	'OUTLET 01K022B	NH 45(G)	35 Bar	73 C	50 Bar(g)	N/A	SEMPE LL	64-15-9- 25-17- 81	'R.810728/2/4	pass	24/11/2 011	5	24/11/2 016	Shut_do wn	On_line	TNK	15 mm.	25 mm.	150	150	RF	RF	N/A	PP -01 - - - SV0194 D	
687	C12P(P P)	OTHER	SV0194 D	'OUTLET 01K022B	NH 45(G)	35 Bar	73 C	50 Bar(g)	N/A	SEMPE LL	64-15-9- 25-17- 81	'R.810728/2/4	pass	12/11/2 006	5	12/11/2 011	Shut_do wn	On_line	OH	15 mm.	25 mm.	150	150	RF	RF	N/A	PP -01 - - - SV0194 D	
688	C12P(P P)	OTHER	SV0195 D	'OUTLET 01K022B	NH 250(G)	37 Bar	45-60 C	51 Bar(g)	N/A	SAMPE LL	64-15-9- 25-17- 81	'R810728/2/1	pass	15/11/2 006	5	15/11/2 011	Shut_do wn	On_line	OH	15 mm.	25 mm.	64	40	RF	RF	N/A	PP -01 - - - SV0195 D	
689	C12P(P P)	OTHER	SV0196 D	N/A	POLYM ER(G)	N/A	N/A	N/A	N/A	N/A	N/A	...	pass	28/10/2 008	5	28/10/2 013	Turn_ar ound	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -10 - - - SV0196 D	
690	C12P(P P)	OTHER	SV0198 D	N/A	POLYM ER(G)	N/A	N/A	N/A	N/A	N/A	N/A	...	pass	28/10/2 008	5	28/10/2 013	Turn_ar ound	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -10 - - - SV0198 D	
691	C12P(P P)	OTHER	SV019D	'INLET01E10BYPASS 01F010	PPYL(G)	18 Bar	30 C	25 Bar(g)	N/A	B	02/01/7 542 00:00:0 0	'343661-212	pass	09/11/2 006	5	09/11/2 011	Shut_do wn	On_line	OH	15 mm.	25 mm.	160	40	RF	RF	N/A	PP -01 - - - SV019D	
692	C12P(P P)	OTHER	SV1214 D	'50-EW-1201003	Water (L)*	0.8 Bar	5 C	2 Bar(g)	N/A	B	70440	'33677-1/2	pass	13/12/2 007	10	13/12/2 017	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	16	RF	RF	N/A	PP -11 - - - SV1214 D	
693	C12P(P P)	OTHER	SV1311 D	'80WS-1301512- BB03CB	WASH WATER (Water)(L)	4 Bar	45 C	7 Bar(g)	N/A	LOTCH	7114	...	pass	21/06/2 011	5	21/06/2 016	Turn_ar ound	On_line	TNK	10 mm.	10 mm.	40	40	NPT	NPT	N/A	PP -13 - - - SV1311 D	
694	C12P(P P)	OTHER	SV1311 D	'80WS-1301512- BB03CB	WASH WATER (Water)(L)	4 Bar	45 C	7 Bar(g)	N/A	LOTCH	7114	...	pass	04/11/2 006	5	04/11/2 011	Turn_ar ound	On_line	OH	10 mm.	10 mm.	40	40	NPT	NPT	N/A	PP -13 - - - SV1311 D	
695	C12P(P P)	OTHER	SV1312 D	'FA SUCTION ST2 13K010A	CAKSTI C*10% (G)	3 Bar	35 C	6 Bar(g)	N/A	SEMPE LL	VSE2 40 60G100 1 22 102	'702914/1/1	pass	15/09/2 009	5	15/09/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	60 mm.	100 mm.	40	40	RF	RF	N/A	PP -13 - - - SV1312 D	
696	C12P(P P)	OTHER	SV1312 D	'FA SUCTION ST2 13K010A	CAKSTI C*10% (G)	3 Bar	35 C	6 Bar(g)	N/A	SEMPE LL	VSE2 40 60G100 1 22 102	'702914/1/1	pass	10/11/2 006	5	10/11/2 011	Turn_ar ound	On_line	OH	60 mm.	100 mm.	40	40	RF	RF	N/A	PP -13 - - - SV1312 D	
697	C12P(P P)	OTHER	SV1315 D	'80WS-1301510- BB03CB	WASH WATER (Water)(L)	4 Bar	35 C	7 Bar(g)	N/A	LORCH Werkst	20401	'7114	pass	05/11/2 006	5	05/11/2 011	Turn_ar ound	On_line	OH	10 mm.	10 mm.	40	40	NPT	NPT	N/A	PP -13 - - - SV1315 D	

698	C12P(P P)	OTHER	SV1601 D	'OUTLET NH Cylindetr 250 bar	NH 250(G)	43 Bar	40-50 C	50 Bar(g)	49.51 Bar(g)	CROSB Y	951201 3A	'VA0142471-01	pass	14/11/2 006	5	14/11/2 011	Turn_ar ound	On_line	OH	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PP -16 - - - SV1601 D	
699	C12P(P P)	OTHER	SV1603 D	'All-Cylinder 16D024A	ALKYLS ILANE (L)	35 Bar	35 C	38 Bar(g)	N/A	VIA GmbH- Dussel dorf	83C46- 4	'89E07732	pass	12/11/2 006	5	12/11/2 011	Turn_ar ound	On_line	OH	20 mm.	25 mm.	150	150	RF	RF	N/A	PP -16 - - - SV1603 D	
700	C12P(P P)	OTHER	SV1604 D	'All-Cylinder 16D024B	Air(G)*	35 Bar	35 C	38 Bar(g)	N/A	VIA	83C46- 4	'89E7733	pass	12/11/2 006	10	12/11/2 016	Turn_ar ound	On_line	OH	20 mm.	25 mm.	150	150	NPT	NPT	N/A	PP -16 - - - SV1604 D	
701	C12P(P P)	OTHER	SV1732 D	'OUTLET NH Cylinder 250 bar	NH 250(G)	43 Bar	40-50 C	52 Bar(g)	N/A	GmbH DUSSel	88C88	'89E07734	pass	14/11/2 006	5	14/11/2 011	Turn_ar ound	On_line	OH	30 mm.	30 mm.	300	300	RF	RF	N/A	PP -17 - - - SV1732 D	
702	C12P(P P)	OTHER	SV1740	'25NH1703010BB07N	Nitrogen (G)*	45 Bar	Amb C	52 Bar(g)	N/A	B&R	Si 0614G- CRNIM O	'21725-610 (SV2002D)	pass	21/02/2 013	10	21/02/2 023	Turn_ar ound	On_line	TNK	25 mm.	25 mm.	63	40	N	C	N/A	PP -17 - - - SV1740	
703	C12P(P P)	OTHER	SV1740	'25NH1703010BB07N	Nitrogen (G)*	45 Bar	Amb C	52 Bar(g)	N/A	B&R	Si 0614G- CRNIM O	'21725-610 (SV2002D)	pass	28/08/2 006	10	28/08/2 016	Turn_ar ound	On_line	OH	25 mm.	25 mm.	63	40	N	C	N/A	PP -17 - - - SV1740	
704	C12P(P P)	OTHER	SV2008 D	'CPL OUTLET 20D084	N2+PO WDER(G)	3-5 Bar	60 C	7 Bar(g)	N/A	B&R	70438	'23355-10/2	pass	07/11/2 006	5	07/11/2 011	Turn_ar ound	On_line	OH	15 mm.	15 mm.	40	16	RF	RF	N/A	PP -20 - - - SV2008 D	
705	C12P(P P)	OTHER	SV2015 D	'FLUSH 20D097 A/B	EV(G)	3 Bar	50-60 C	7 Bar(g)	N/A	B&R	70440	'21725-660	pass	08/11/2 006	5	08/11/2 011	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	RF	RF	N/A	PP -20 - - - SV2015 D	
706	C12P(P P)	OTHER	SV2029 D	'WR 20E015	WASH WATER (Water) (L)	4 Bar	30 C	8 Bar(g)	N/A	SEMPE LL	250-3/4- 7.5-36- 16-124	'613757/1/3	pass	07/11/2 006	5	07/11/2 011	Turn_ar ound	On_line	OH	15 mm.	25 mm.	150	150	NPT	NPT	N/A	PP -20 - - - SV2029 D	
707	C12P(P P)	OTHER	SV2035 D	'OUTLET 01P010A	PPYL(G)	32 Bar	60-65 C	46 Bar(g)	N/A	LESER	4524- H2	'N/A	pass	27/01/2 011	5	27/01/2 016	Turn_ar ound	On_line	Delta	1 Inch	1.5 Inch	300	150	RF 45 Bar(g)	RF	N/A	PP -20 - - - SV2035 D	
708	C12P(P P)	OTHER	SV2035 D	'OUTLET 01P010A	PPYL(G)	32 Bar	60-65 C	46 Bar(g)	N/A	LESER	4524- H2	'N/A	pass	15/11/2 006	5	15/11/2 011	Turn_ar ound	On_line	OH	1 Inch	1.5 Inch	300	150	RF 45 Bar(g)	RF	N/A	PP -20 - - - SV2035 D	
709	C12P(P P)	OTHER	SV2035 D	'OUTLET 01P010A	PPYL(G)	32 Bar	60-65 C	46 Bar(g)	N/A	LESER	4524- H2	'N/A	pass	01/03/2 005	5	01/03/2 010	Turn_ar ound	On_line	LDPE PLANT	1 Inch	1.5 Inch	300	150	RF 45 Bar(g)	RF	N/A	PP -20 - - - SV2035 D	
710	C12P(P P)	OTHER	SV2035 D	'OUTLET 01P010A	PPYL(G)	32 Bar	60-65 C	46 Bar(g)	N/A	LESER	4524- H2	'N/A	pass	14/08/2 003	5	14/08/2 008	Turn_ar ound	On_line	LD.BLD #2	1 Inch	1.5 Inch	300	150	RF 45 Bar(g)	RF	N/A	PP -20 - - - SV2035 D	
711	C12P(P P)	OTHER	SV2035 D	'OUTLET 01P010A	PPYL(G)	32 Bar	60-65 C	46 Bar(g)	N/A	LESER	4524- H2	'N/A	fail	13/08/2 003	5	13/08/2 008	Turn_ar ound	On_line	LD.BLD #2	1 Inch	1.5 Inch	300	150	RF 45 Bar(g)	RF	N/A	PP -20 - - - SV2035 D	
712	C12P(P P)	OTHER	SV2035 D	'OUTLET 01P010A	PPYL(G)	32 Bar	60-65 C	46 Bar(g)	N/A	LESER	4524- H2	'N/A	pass	14/05/2 003	5	14/05/2 008	Turn_ar ound	On_line	OH	1 Inch	1.5 Inch	300	150	RF 45 Bar(g)	RF	N/A	PP -20 - - - SV2035 D	
713	C12P(P P)	OTHER	SV2085 D	'FA20K030A	PPYV(G)	16 Bar	45-60 C	25 Bar(g)	N/A	SAMPE LL	N/A	'702978/1/1	pass	27/01/2 011	5	27/01/2 016	Shut_do wn	On_line	Delta	80 mm.	125 mm.	63	80	RF	RF	N/A	PP -20 - - - SV2085 D	
714	C12P(P P)	OTHER	SV2085 D	'FA20K030A	PPYV(G)	16 Bar	45-60 C	25 Bar(g)	N/A	SAMPE LL	N/A	'702978/1/1	pass	19/11/2 006	5	19/11/2 011	Shut_do wn	On_line	OH	80 mm.	125 mm.	63	80	RF	RF	N/A	PP -20 - - - SV2085 D	
715	C12P(P P)	OTHER	SV2098 D	'OUTLET 20K030B	PPYV(G)	6 Bar	40-50 C	14 Bar(g)	N/A	B	70440	'21725-770	pass	27/01/2 011	5	27/01/2 016	Shut_do wn	On_line	Delta	80 mm.	125 mm.	63	80	RF	RF	N/A	PP -20 - - - SV2098 D	

716	C12P(P P)	OTHER	SV2098 D	'OUTLET 20K030B	PPYV(G)	6 Bar	40-50 C	14 Bar(g)	N/A	B	70440	'21725-770	pass	19/11/2 006	5	19/11/2 011	Shut_do wn	On_line	OH	80 mm.	125 mm.	63	80	RF	RF	N/A	PP -20 - - SV2098 D	
717	C12P(P P)	OTHER	SV2010 1	'20E031	AOI(L)	N/A	N/A	22 Bar(g)	N/A	B&R	70440	'344048-1/3	pass	18/01/2 008	5	18/01/2 013	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	RF	RF	N/A	PP -20 - - SV2017 D	
718	C12P(P P)	OTHER	SV2193 D	'WR-21XH20	Water (L)*	4.5 Bar	33-39 C	6 Bar(g)	N/A	LESER	5393 H4	'(SV1193D)	pass	07/02/2 008	10	07/02/2 018	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	15 mm.	20 mm.	25	25	2526 C/NPT	2526 C/NPT	N/A	PP -21 - - SV2193 D	
719	C12P(P P)	OTHER	SV2311 D	'23E010	Water (L)*	2 Bar	45 C	7 Bar(g)	N/A	LORCH Werkst	20401	'7114	pass	05/11/2 006	10	05/11/2 016	Shut_do wn	On_line	OH	10 mm.	10 mm.	40	40	F-NPT	M-NPT	N/A	PP -23 - - SV2311 D	
720	C12P(P P)	OTHER	SV2312 D	'FA SUCTION DRUM ST2 23K010	CARRIE R GAS(G)	4 Bar	43 C	6 Bar(g)	N/A	SAMPE LL	(PSV01 1)	'702914/1/3	pass	08/11/2 011	5	08/11/2 016	Shut_do wn	On_line	TNK	60 mm.	100 mm.	40	40	RF	RF	N/A	PP -23 - - SV2312 D	
721	C12P(P P)	OTHER	SV2312 D	'FA SUCTION DRUM ST2 23K010	CARRIE R GAS(G)	4 Bar	43 C	6 Bar(g)	N/A	SAMPE LL	(PSV01 1)	'702914/1/3	pass	10/11/2 009	5	10/11/2 014	Shut_do wn	On_line	TNK CO.,Ltd.	60 mm.	100 mm.	40	40	RF	RF	N/A	PP -23 - - SV2312 D	
722	C12P(P P)	OTHER	SV2312 D	'FA SUCTION DRUM ST2 23K010	CARRIE R GAS(G)	4 Bar	43 C	6 Bar(g)	N/A	SAMPE LL	(PSV01 1)	'702914/1/3	pass	14/11/2 006	5	14/11/2 011	Shut_do wn	On_line	OH	60 mm.	100 mm.	40	40	RF	RF	N/A	PP -23 - - SV2312 D	
723	C12P(P P)	OTHER	SV2314 D	'23K010A	Water (L)*	19-22 Bar	80-85 C	23 Bar(g)	N/A	SEMPE LL	VSE2 40 40C 50 1,22102	'702914/6/2	pass	13/12/2 011	10	13/12/2 021	Shut_do wn	On_line	TNK	40 mm.	50 mm.	50	20	RF	RF	N/A	PP -23 - - SV2314 D	MAS-MM-540257.pdf
724	C12P(P P)	OTHER	SV2314 D	'23K010A	Water (L)*	19-22 Bar	80-85 C	23 Bar(g)	N/A	SEMPE LL	VSE2 40 40C 50 1,22102	'702914/6/2	pass	04/11/2 011	10	04/11/2 021	Shut_do wn	On_line	TNK	40 mm.	50 mm.	50	20	RF	RF	N/A	PP -23 - - SV2314 D	MAS-MM-540257.pdf
725	C12P(P P)	OTHER	SV2314 D	'23K010A	Water (L)*	19-22 Bar	80-85 C	23 Bar(g)	N/A	SEMPE LL	VSE2 40 40C 50 1,22102	'702914/6/2	pass	11/11/2 006	10	11/11/2 016	Shut_do wn	On_line	OH	40 mm.	50 mm.	50	20	RF	RF	N/A	PP -23 - - SV2314 D	MAS-MM-540257.pdf
726	C12P(P P)	OTHER	SV4004 D	'40P001A	PYRL(G)	35 Bar	33 C	44 Bar(g)	N/A	LESER	4593.25 41	'9777541.1/1	pass	28/01/2 011	5	28/01/2 016	Turn_ar ound	On_line	Delta	25 mm.	25 mm.	150	150	RF	RF	N/A	PP -40 - - SV4004 D-1	
727	C12P(P P)	OTHER	SV4004 D	'40P001A	PYRL(G)	35 Bar	33 C	44 Bar(g)	N/A	LESER	4593.25 41	'9777541.1/1	pass	24/12/2 008	5	24/12/2 013	Turn_ar ound	On_line	Delta	25 mm.	25 mm.	150	150	RF	RF	N/A	PP -40 - - SV4004 D-1	
728	C12P(P P)	OTHER	SV4004 D	'40P001A	PYRL(G)	35 Bar	33 C	44 Bar(g)	N/A	LESER	4593.25 41	'9777541.1/1	pass	12/11/2 004	5	12/11/2 009	Turn_ar ound	On_line	OH	25 mm.	25 mm.	150	150	RF	RF	N/A	PP -40 - - SV4004 D-1	
729	C12P(P P)	OTHER	SV4004 D	'40P001A	PYRL(G)	35 Bar	33 C	44 Bar(g)	N/A	LESER	4593.25 41	'9777541.1/1	pass	08/11/2 004	5	08/11/2 009	Turn_ar ound	On_line	OH	25 mm.	25 mm.	150	150	RF	RF	N/A	PP -40 - - SV4004 D-1	
730	C12P(P P)	OTHER	SV4036 D	N/A	POLYM ER(G)	N/A	N/A	7 Bar(g)	N/A	LESER	N/A	...	pass	06/05/2 014	5	06/05/2 019	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	Metal Seat	PP -40 - - SV4036 D	
731	C12P(P P)	OTHER	SV4036 D	N/A	POLYM ER(G)	N/A	N/A	7 Bar(g)	N/A	LESER	N/A	...	pass	24/12/2 008	5	24/12/2 013	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	Metal Seat	PP -40 - - SV4036 D	
732	C12P(P P)	OTHER	SV4037 D	N/A	POLYM ER(G)	N/A	N/A	7 Bar(g)	N/A	BRAUK MANN	N/A	...	pass	07/05/2 014	5	07/05/2 019	Shut_do wn	On_line	TNK	1/2 Inch	3/4 Inch	40	16	NPT	NPT	Soft Seat	PP -40 - - SV4037 D	
733	C12P(P P)	OTHER	SV4037 D	N/A	POLYM ER(G)	N/A	N/A	7 Bar(g)	N/A	BRAUK MANN	N/A	...	pass	26/12/2 008	5	26/12/2 013	Shut_do wn	On_line	Delta	1/2 Inch	3/4 Inch	40	16	NPT	NPT	Soft Seat	PP -40 - - SV4037 D	

734	C12P(P)	OTHER	SV4040 D	N/A	POLYMER(G)	N/A	N/A	36 Bar(g)	N/A	HYDRO NORMA	DEDS10 G13/37 T10916 G23	'423766/5	pass	08/05/2014	5	08/05/2019	Shut_down	On_line	TNK	1/2 Inch	1/2 Inch	40	16	NPT	NPT	Soft Seat	PP -40 - - - SV4040 D	
735	C12P(P)	OTHER	SV4040 D	N/A	POLYMER(G)	N/A	N/A	36 Bar(g)	N/A	HYDRO NORMA	DEDS10 G13/37 T10916 G23	'423766/5	pass	25/12/2008	5	25/12/2013	Shut_down	On_line	Delta	1/2 Inch	1/2 Inch	40	16	NPT	NPT	Soft Seat	PP -40 - - - SV4040 D	
736	C12P(P)	OTHER	SV4051 D	N/A	POLYMER(G)	N/A	N/A	7 Bar(g)	N/A	LESER	539	...	pass	06/05/2014	5	06/05/2019	Shut_down	On_line	TNK	3/4 Inch	1 Inch	40	16	NPT	NPT	Metal Seat	PP -40 - - - SV4051 D	
737	C12P(P)	OTHER	SV4051 D	N/A	POLYMER(G)	N/A	N/A	7 Bar(g)	N/A	LESER	539	...	pass	24/12/2008	5	24/12/2013	Shut_down	On_line	Delta	3/4 Inch	1 Inch	40	16	NPT	NPT	Metal Seat	PP -40 - - - SV4051 D	
738	C12P(P)	OTHER	SV4052 D	N/A	POLYMER(G)	N/A	N/A	7 Bar(g)	N/A	LESER	539	...	pass	07/05/2014	5	07/05/2019	Shut_down	On_line	TNK	3/4 Inch	1 Inch	40	16	NPT	NPT	Metal Seat	PP -40 - - - SV4052 D	
739	C12P(P)	OTHER	SV4052 D	N/A	POLYMER(G)	N/A	N/A	7 Bar(g)	N/A	LESER	539	...	pass	24/12/2008	5	24/12/2013	Shut_down	On_line	Delta	3/4 Inch	1 Inch	40	16	NPT	NPT	Metal Seat	PP -40 - - - SV4052 D	
740	C12P(P)	OTHER	SV4053 D	N/A	POLYMER(G)	N/A	N/A	7 Bar(g)	N/A	LESER	N/A	'1089	pass	07/05/2014	5	07/05/2019	Shut_down	On_line	TNK	1 Inch	1 Inch	40	16	NPT	NPT	Metal Seat	PP -40 - - - SV4053 D	
741	C12P(P)	OTHER	SV4053 D	N/A	POLYMER(G)	N/A	N/A	7 Bar(g)	N/A	LESER	N/A	'1089	pass	25/12/2008	5	25/12/2013	Shut_down	On_line	Delta	1 Inch	1 Inch	40	16	NPT	NPT	Metal Seat	PP -40 - - - SV4053 D	
742	C12P(P)	OTHER	SV4054 D	N/A	POLYMER(G)	N/A	N/A	7 Bar(g)	N/A	LESER	539	...	pass	07/05/2014	5	07/05/2019	Shut_down	On_line	TNK	3/4 Inch	1 Inch	40	16	NPT	NPT	Soft Seat	PP -40 - - - SV4054 D	
743	C12P(P)	OTHER	SV4054 D	N/A	POLYMER(G)	N/A	N/A	7 Bar(g)	N/A	LESER	539	...	pass	24/12/2008	5	24/12/2013	Shut_down	On_line	Delta	3/4 Inch	1 Inch	40	16	NPT	NPT	Soft Seat	PP -40 - - - SV4054 D	
744	C12P(P)	OTHER	SV4072 D	N/A	POLYMER(G)	N/A	N/A	7 Bar(g)	N/A	CROSBY	N/A	'VA0037915	pass	07/05/2014	5	07/05/2019	Shut_down	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	PP -40 - - - SV4072 D	
745	C12P(P)	OTHER	SV4072 D	N/A	POLYMER(G)	N/A	N/A	7 Bar(g)	N/A	CROSBY	N/A	'VA0037915	pass	24/12/2008	5	24/12/2013	Shut_down	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	PP -40 - - - SV4072 D	
746	C12P(P)	OTHER	SV65D002	'65D002	H.T.M(L)	N/A	N/A	5 Bar(g)	N/A	KEYSTONE	N/A	...	pass	22/11/2011	5	22/11/2016	Turn_around	On_line	TNK	25 mm.	40 mm.	N/A	N/A	RF	RF	N/A	PP -65 - - - SV65D002	
747	C12P(P)	OTHER	SV65D002	'65D002	H.T.M(L)	N/A	N/A	5 Bar(g)	N/A	KEYSTONE	N/A	...	pass	20/03/2002	5	20/03/2007	Turn_around	On_line	PMMA1	25 mm.	40 mm.	N/A	N/A	RF	RF	N/A	PP -65 - - - SV65D002	
748	C12P(P)	OTHER	SV9003 03D	'FA 01E090	PPYL(G)	20 Bar	30-40 C	25 Bar(g)	24 Bar(g)	B	70440	'41256-190	pass	06/11/2011	5	06/11/2016	Shut_down	On_line	TNK	25 mm.	25 mm.	40	10	RF	RF	N/A	PP -90 - - - SV9003 03D	
749	C12P(P)	OTHER	SV9003 03D	'FA 01E090	PPYL(G)	20 Bar	30-40 C	25 Bar(g)	24 Bar(g)	B	70440	'41256-190	pass	06/11/2006	5	06/11/2011	Shut_down	On_line	OH	25 mm.	25 mm.	40	10	RF	RF	N/A	PP -90 - - - SV9003 03D	
750	C12P(P)	OTHER	SV9011 01	'WR.90RZ10-E01	WASH WATER (Water)(L)	4 Bar	35 C	8 Bar(g)	N/A	SAMPELL	70440	'672467/1/1	pass	07/12/2006	5	07/12/2011	Turn_around	On_line	OH	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PP -90 - - - SV9011 01	
751	C12P(P)	OTHER	SV9021 01	'	POLYMER(G)	2 Bar	40 C	8 Bar(g)	N/A	SAMPELL	N/A	'674267/1/2	pass	23/04/2008	5	23/04/2013	Turn_around	On_line	Delta	40 mm.	40 mm.	40	16	C	C	N/A	PP -90 - - - SV9021 01	

752	C12P(P P)	OTHER	SV9050 01	N/A	POLYM ER(G)	8.5 Bar	37 C	18 Bar(g)	N/A	LESER	4412.45 34	'93.40555.3/1	pass	07/02/2 009	5	07/02/2 014	Shut_do wn	On_line	TNK CO.,Ltd.	1-1/2 Inch	2 Inch	150	150	RF	RF	N/A	PP -90 - - - SV9050 01	
753	C12P(P P)	OTHER	SVF002 D	'RG TO TOP 10R010	PPYL(G)	35 Bar	65-70 C	45 Bar(g)	N/A	B	2-7542- E	'343661-1/1	pass	11/08/2 008	5	11/08/2 013	Shut_do wn	On_line	Delta	15 mm.	25 mm.	160	40	RF	RF	N/A	PP -00 - - - SVF002 D	
754	C12P(P P)	OTHER	SVF002 D	'RG TO TOP 10R010	PPYL(G)	35 Bar	65-70 C	45 Bar(g)	N/A	B	2-7542- E	'343661-1/1	pass	10/11/2 006	5	10/11/2 011	Shut_do wn	On_line	OH	15 mm.	25 mm.	160	40	RF	RF	N/A	PP -00 - - - SVF002 D	
755	C12P(P P)	OTHER	SVF020 D	'IN LET 01P010 A,B,C	LIQ 02(L)	20 Bar	35 C	25 Bar(g)	N/A	B	2-7542- E	'343661-2/3	pass	08/11/2 006	5	08/11/2 011	Shut_do wn	On_line	OH	15 mm.	25 mm.	160	40	RF	RF	N/A	PP -02 - - - SVF020 D	
756	C12P(P P)	OTHER	SVF021 D	'OUTLET 01P010A,B,C	PPYL(G)	41 Bar	40 C	45 Bar(g)	N/A	B	02/01/7 542 00:00:0 0	'343661-1/7	pass	26/01/2 011	5	26/01/2 016	Shut_do wn	On_line	Delta	15 mm.	25 mm.	160	40	RF	RF	N/A	PP -02 - - - SVF021 D	
757	C12P(P P)	OTHER	SVF021 D	'OUTLET 01P010A,B,C	PPYL(G)	41 Bar	40 C	45 Bar(g)	N/A	B	02/01/7 542 00:00:0 0	'343661-1/7	pass	09/11/2 006	5	09/11/2 011	Shut_do wn	On_line	OH	15 mm.	25 mm.	160	40	RF	RF	N/A	PP -02 - - - SVF021 D	
758	C12P(P P)	OTHER	SVF102 D	'IN LET 01C010A/B	PPYL(G)	18 Bar	73 C	25 Bar(g)	N/A	B	02/01/7 542 00:00:0 0	'343661-2/6	pass	10/11/2 006	5	10/11/2 011	Shut_do wn	On_line	OH	15 mm.	25 mm.	160	40	RF	RF	N/A	PP -10 - - - SVF102 D	
759	C12P(P P)	OTHER	SVF126 D	'INLET 20E033	RECYC LE GAS (G)1	25 Bar	N/A	45 Bar(g)	44 Bar(g)	B	01/01/9 904 00:00:0 0	'21725-940	pass	22/02/2 010	5	22/02/2 015	Shut_do wn	On_line	TNK Co,ltd.	15 mm.	25 mm.	160	40	RF	RF	N/A	PP -12 - - - SVF126 D	
760	C12P(P P)	OTHER	SVF126 D	'INLET 20E033	RECYC LE GAS (G)1	25 Bar	N/A	45 Bar(g)	44 Bar(g)	B	01/01/9 904 00:00:0 0	'21725-940	pass	09/11/2 006	5	09/11/2 011	Shut_do wn	On_line	OH	15 mm.	25 mm.	160	40	RF	RF	N/A	PP -12 - - - SVF126 D	
761	C12P(P P)	RAYLE N - I	SV0001 D	'80-NL4-0101045	Nitrogen (G)1	1 Bar	30 C	6 Bar(g)	N/A	LESER	4414 H2	...	pass	21/02/2 013	10	21/02/2 023	On_stre am	On_line	TNK	32 mm.	50 mm.	40	16	2526 C	2526 C	N/A	PP -00 - - - SV0001 D	
762	C12P(P P)	RAYLE N - I	SV0002 D	'01C010 B (regent)	Propyle ne(G)1	19 Bar	30 C	25 Bar(g)	N/A	LESER	4414 H2	.....	pass	24/04/2 006	5	24/04/2 011	On_stre am	On_line	OH	32 mm.	50 mm.	40	16	2512 N	2526 C	N/A	PP -00 - - - SV0002 D	
763	C12P(P P)	RAYLE N - I	SV0003 D	'01C010 A (regent)	Propyle ne(G)1	19 Bar	30 C	25 Bar(g)	N/A	LESER	4414 H2	.....	pass	11/08/2 008	5	11/08/2 013	On_stre am	On_line	Delta	32 mm.	50 mm.	40	16	RF	RF	N/A	PP -00 - - - SV0003 D	
764	C12P(P P)	RAYLE N - I	SV0003 D	'01C010 A (regent)	Propyle ne(G)1	19 Bar	30 C	25 Bar(g)	N/A	LESER	4414 H2	.....	pass	24/06/2 005	5	24/06/2 010	On_stre am	On_line	OH	32 mm.	50 mm.	40	16	RF	RF	N/A	PP -00 - - - SV0003 D	
765	C12P(P P)	RAYLE N - I	SV0003 D	'01C010 A (regent)	Propyle ne(G)1	19 Bar	30 C	25 Bar(g)	N/A	LESER	4414 H2	.....	pass	04/08/2 003	5	04/08/2 008	On_stre am	On_line	LD.BLD #2	32 mm.	50 mm.	40	16	RF	RF	N/A	PP -00 - - - SV0003 D	
766	C12P(P P)	RAYLE N - I	SV0003 D	'01C010 A (regent)	Propyle ne(G)1	19 Bar	30 C	25 Bar(g)	N/A	LESER	4414 H2	.....	pass	18/04/2 003	5	18/04/2 008	On_stre am	On_line	OH.	32 mm.	50 mm.	40	16	RF	RF	N/A	PP -00 - - - SV0003 D	
767	C12P(P P)	RAYLE N - I	SV0005 D	'06D060	HE(Hep tane) (G)	3 Bar	20 C	5 Bar(g)	N/A	B	N/A	...	pass	16/01/2 008	5	16/01/2 013	Shut_do wn	On_line	OH	25 mm.	40 mm.	40	16	RF	RF	N/A	PP -00 - - - SV0005 D	
768	C12P(P P)	RAYLE N - I	SV0005 D	'06D060	HE(Hep tane) (G)	3 Bar	20 C	5 Bar(g)	N/A	B	N/A	...	pass	12/05/2 003	5	12/05/2 008	Shut_do wn	On_line	LD- Plant	25 mm.	40 mm.	40	16	RF	RF	N/A	PP -00 - - - SV0005 D	
769	C12P(P P)	RAYLE N - I	SV0006 D	'MAIN PPYL.Beside U 40	Propyle ne(G)1	19-22 Bar	30 C	25 Bar(g)	N/A	B	Si 6302.16 G- MNSV	.....	pass	02/06/2 014	5	02/06/2 019	On_stre am	On_line	TNK	1-1/2 Inch	2 Inch	300	150	RF	RF	Metal Seat	PP -00 - - - SV0006 D	

770	C12P(P)	RAYLE N - I	SV0006 D	'MAIN PPYL.Beside U 40	Propylene(G)1	19-22 Bar	30 C	25 Bar(g)	N/A	B	Si 6302.16 G- MNSV	.....	pass	23/05/2 014	5	23/05/2 019	On_stre am	On_line	TNK	1-1/2 Inch	2 Inch	300	150	RF	RF	Metal Seat	PP -00 - - - SV0006 D	
771	C12P(P)	RAYLE N - I	SV0006 D	'MAIN PPYL.Beside U 40	Propylene(G)1	19-22 Bar	30 C	25 Bar(g)	N/A	B	Si 6302.16 G- MNSV	.....	pass	28/10/2 008	5	28/10/2 013	On_stre am	On_line	Delta	1-1/2 Inch	2 Inch	300	150	RF	RF	Metal Seat	PP -00 - - - SV0006 D	
772	C12P(P)	RAYLE N - I	SV0006 D	'MAIN PPYL.Beside U 40	Propylene(G)1	19-22 Bar	30 C	25 Bar(g)	N/A	B	Si 6302.16 G- MNSV	.....	pass	09/05/2 003	5	09/05/2 008	On_stre am	On_line	LD- Plant	1-1/2 Inch	2 Inch	300	150	RF	RF	Metal Seat	PP -00 - - - SV0006 D	
773	C12P(P)	RAYLE N - I	SV0006 D	'MAIN PPYL.Beside U 40	Propylene(G)1	19-22 Bar	30 C	25 Bar(g)	N/A	B	Si 6302.16 G- MNSV	.....	pass	18/03/2 002	5	18/03/2 007	On_stre am	On_line	ECOHS	1-1/2 Inch	2 Inch	300	150	RF	RF	Metal Seat	PP -00 - - - SV0006 D	
774	C12P(P)	RAYLE N - I	SV0007 D	'POLY 1	Propylene(G)1	19-22 Bar	19-22 C	25 Bar(g)	N/A	B	Si 6302.16 G- MNSV	'21725-10	pass	26/02/2 009	5	26/02/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	2 Inch	3 Inch	150	150	RF	RF	N/A	PP -00 - - - SV0007 D	
775	C12P(P)	RAYLE N - I	SV0007 D	'POLY 1	Propylene(G)1	19-22 Bar	19-22 C	25 Bar(g)	N/A	B	Si 6302.16 G- MNSV	'21725-10	pass	24/12/2 008	5	24/12/2 013	On_stre am	On_line	Delta	2 Inch	3 Inch	150	150	RF	RF	N/A	PP -00 - - - SV0007 D	
776	C12P(P)	RAYLE N - I	SV0007 D	'POLY 1	Propylene(G)1	19-22 Bar	19-22 C	25 Bar(g)	N/A	B	Si 6302.16 G- MNSV	'21725-10	pass	09/05/2 003	5	09/05/2 008	On_stre am	On_line	LD- Plant	2 Inch	3 Inch	150	150	RF	RF	N/A	PP -00 - - - SV0007 D	
777	C12P(P)	RAYLE N - I	SV0007 D	'POLY 1	Propylene(G)1	19-22 Bar	19-22 C	25 Bar(g)	N/A	B	Si 6302.16 G- MNSV	'21725-10	pass	18/03/2 002	5	18/03/2 007	On_stre am	On_line	ECOHS	2 Inch	3 Inch	150	150	RF	RF	N/A	PP -00 - - - SV0007 D	
778	C12P(P)	RAYLE N - I	SV0041 D	'01C025 A	Butene- 1 (G)*	17 Bar	30-40 C	25 Bar(g)	N/A	LESER	4412 H2	.....	pass	10/08/2 004	5	10/08/2 009	Turn_ar ound	On_line	OH	32 mm.	50 mm.	40	16	2526 C	2526 C	N/A	PP -00 - - - SV0041 D	
779	C12P(P)	RAYLE N - I	SV0042 D	'01C025 B	Butene- 1 (G)*	17 Bar	33-40 C	25 Bar(g)	N/A	LESER	4412 H2	.....	pass	23/05/2 014	5	23/05/2 019	On_stre am	On_line	TNK	1-1/2 Inch	2 Inch	300	150	RF	RF	Metal Seat	PP -00 - - - SV0042 D	
780	C12P(P)	RAYLE N - I	SV0042 D	'01C025 B	Butene- 1 (G)*	17 Bar	33-40 C	25 Bar(g)	N/A	LESER	4412 H2	.....	pass	09/08/2 004	5	09/08/2 009	On_stre am	On_line	OH	1-1/2 Inch	2 Inch	300	150	RF	RF	Metal Seat	PP -00 - - - SV0042 D	
781	C12P(P)	RAYLE N - I	SV0120 D	'40-WR-0102030	Water (L)*	5.5 Bar	33-38 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	14/05/2 003	10	14/05/2 013	Shut_do wn	On_line	OH	3/4 Inch	1/2 Inch	320	25	-	-	N/A	PP -01 - - - SV0120 D	
782	C12P(P)	RAYLE N - I	SV0121 D	'01E010	Propylene(G)1	18 Bar	40-43 C	25 Bar(g)	N/A	LESER	4334 H2	'N/A	pass	23/11/2 011	5	23/11/2 016	Shut_do wn	On_line	TNK	25 mm.	1 Inch	150	150	2512 N	2526 C	N/A	PP -01 - - - SV0121 D	
783	C12P(P)	RAYLE N - I	SV0121 D	'01E010	Propylene(G)1	18 Bar	40-43 C	25 Bar(g)	N/A	LESER	4334 H2	'N/A	pass	27/01/2 011	5	27/01/2 016	Shut_do wn	On_line	Delta	25 mm.	1 Inch	150	150	2512 N	2526 C	N/A	PP -01 - - - SV0121 D	
784	C12P(P)	RAYLE N - I	SV0121 D	'01E010	Propylene(G)1	18 Bar	40-43 C	25 Bar(g)	N/A	LESER	4334 H2	'N/A	pass	13/05/2 003	5	13/05/2 008	Shut_do wn	On_line	LD- Plant	25 mm.	1 Inch	150	150	2512 N	2526 C	N/A	PP -01 - - - SV0121 D	
785	C12P(P)	RAYLE N - I	SV0122 D	'01E010	Propylene(G)1	18 Bar	40-43 C	25 Bar(g)	N/A	LESER	4334 H2	'N/A	pass	23/11/2 011	5	23/11/2 016	Shut_do wn	On_line	TNK	25 mm.	1 Inch	150	150	2512 N	2526 C	N/A	PP -01 - - - SV0122 D	
786	C12P(P)	RAYLE N - I	SV0122 D	'01E010	Propylene(G)1	18 Bar	40-43 C	25 Bar(g)	N/A	LESER	4334 H2	'N/A	pass	28/01/2 011	5	28/01/2 016	Shut_do wn	On_line	Delta	25 mm.	1 Inch	150	150	2512 N	2526 C	N/A	PP -01 - - - SV0122 D	
787	C12P(P)	RAYLE N - I	SV0122 D	'01E010	Propylene(G)1	18 Bar	40-43 C	25 Bar(g)	N/A	LESER	4334 H2	'N/A	pass	14/05/2 003	5	14/05/2 008	Shut_do wn	On_line	MA1	25 mm.	1 Inch	150	150	2512 N	2526 C	N/A	PP -01 - - - SV0122 D	

788	C12P(P)	RAYLE N - I	SV0124 D	'80-PPYL-0102009	Propylene(G)1	40 Bar	30-40 C	45 Bar(g)	N/A	LESER	4524 H2	'2081-67	pass	28/01/2 011	5	28/01/2 016	Shut_down	On_line	Delta	25 mm.	40 mm.	60	40	2512 N	2526C	N/A	PP -01 - - SV0124 D	
789	C12P(P)	RAYLE N - I	SV0124 D	'80-PPYL-0102009	Propylene(G)1	40 Bar	30-40 C	45 Bar(g)	N/A	LESER	4524 H2	'2081-67	pass	13/08/2 008	5	13/08/2 013	Shut_down	On_line	Delta	25 mm.	40 mm.	60	40	2512 N	2526C	N/A	PP -01 - - SV0124 D	
790	C12P(P)	RAYLE N - I	SV0124 D	'80-PPYL-0102009	Propylene(G)1	40 Bar	30-40 C	45 Bar(g)	N/A	LESER	4524 H2	'2081-67	pass	06/11/2 006	5	06/11/2 011	Shut_down	On_line	OH	25 mm.	40 mm.	60	40	2512 N	2526C	N/A	PP -01 - - SV0124 D	
791	C12P(P)	RAYLE N - I	SV0124 D	'80-PPYL-0102009	Propylene(G)1	40 Bar	30-40 C	45 Bar(g)	N/A	LESER	4524 H2	'2081-67	pass	10/09/2 003	5	10/09/2 008	Shut_down	On_line	LD-Plant	25 mm.	40 mm.	60	40	2512 N	2526C	N/A	PP -01 - - SV0124 D	
792	C12P(P)	RAYLE N - I	SV0125 D	'01P010C	Propylene(G)1	40 Bar	30-40 C	46 Bar(g)	N/A	B	Si 0614G- CRNIMO	'21725-10	pass	26/01/2 011	5	26/01/2 016	Shut_down	On_line	Delta	25 mm.	25 mm.	65	40	N	C	N/A	PP -01 - - SV0125 D	
793	C12P(P)	RAYLE N - I	SV0125 D	'01P010C	Propylene(G)1	40 Bar	30-40 C	46 Bar(g)	N/A	B	Si 0614G- CRNIMO	'21725-10	pass	05/08/2 004	5	05/08/2 009	Shut_down	On_line	OH	25 mm.	25 mm.	65	40	N	C	N/A	PP -01 - - SV0125 D	
794	C12P(P)	RAYLE N - I	SV0125 D	'01P010C	Propylene(G)1	40 Bar	30-40 C	46 Bar(g)	N/A	B	Si 0614G- CRNIMO	'21725-10	pass	18/09/2 003	5	18/09/2 008	Shut_down	On_line	LD-Plant	25 mm.	25 mm.	65	40	N	C	N/A	PP -01 - - SV0125 D	
795	C12P(P)	RAYLE N - I	SV0125 D	'01P010C	Propylene(G)1	40 Bar	30-40 C	46 Bar(g)	N/A	B	Si 0614G- CRNIMO	'21725-10	pass	09/05/2 003	5	09/05/2 008	Shut_down	On_line	LD-Plant	25 mm.	25 mm.	65	40	N	C	N/A	PP -01 - - SV0125 D	
796	C12P(P)	RAYLE N - I	SV0131 D	'01C020 A (regent)	ETHYLENE(ET HENE)(G)	18 Bar	30 C	25 Bar(g)	N/A	LESER	4522 H2	.....	pass	23/02/2 013	5	23/02/2 018	On_stream	On_line	TNK	25 mm.	40 mm.	63	40	2526 C	2526 C	N/A	PP -01 - - SV0131 D	
797	C12P(P)	RAYLE N - I	SV0131 D	'01C020 A (regent)	ETHYLENE(ET HENE)(G)	18 Bar	30 C	25 Bar(g)	N/A	LESER	4522 H2	.....	pass	25/06/2 003	5	25/06/2 008	On_stream	On_line	OH	25 mm.	40 mm.	63	40	2526 C	2526 C	N/A	PP -01 - - SV0131 D	
798	C12P(P)	RAYLE N - I	SV0132 D	'01C020 B (regent)	ETHYLENE(ET HENE)(G)	18 Bar	30 C	25 Bar(g)	N/A	LESER	4522 H2	.....	pass	23/12/2 013	5	23/12/2 018	On_stream	On_line	TNK	25 mm.	40 mm.	63	40	2526 C	2526 C	Metal Seat	PP -01 - - SV0132 D	
799	C12P(P)	RAYLE N - I	SV0132 D	'01C020 B (regent)	ETHYLENE(ET HENE)(G)	18 Bar	30 C	25 Bar(g)	N/A	LESER	4522 H2	.....	pass	15/10/2 003	5	15/10/2 008	On_stream	On_line	OH	25 mm.	40 mm.	63	40	2526 C	2526 C	Metal Seat	PP -01 - - SV0132 D	
800	C12P(P)	RAYLE N - I	SV0135 D	'15-WR-0102031	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	21/02/2 005	10	21/02/2 015	Shut_down	On_line	SB.Main t Serv co.,Ltd.	3/4 Inch	1/2 Inch	320	25	MNPT	FNPT	N/A	PP -01 - - SV0135 D	
801	C12P(P)	RAYLE N - I	SV0136 D	'15-WR-0102032	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	21/02/2 005	10	21/02/2 015	Shut_down	On_line	SB.Main t Serv co.,Ltd.	3/4 Inch	1/2 Inch	320	25	MNPT	FNPT	N/A	PP -01 - - SV0136 D	
802	C12P(P)	RAYLE N - I	SV0161 D	'01C040 A	Nitrogen (G)*	5 Bar	30 C	6 Bar(g)	N/A	LESER	4414 H2	...	pass	04/07/2 005	10	04/07/2 015	On_stream	On_line	OH	32 mm.	50 mm.	40	16	2526 C	2526 C	N/A	PP -01 - - SV0161 D	
803	C12P(P)	RAYLE N - I	SV0162 D	'01C040 B	Nitrogen (G)*	5 Bar	30 C	6 Bar(g)	N/A	LESER	4414 H2	...	pass	11/08/2 008	10	11/08/2 018	On_stream	On_line	Delta	32 mm.	50 mm.	40	16	2526 C	2526 C	N/A	PP -01 - - SV0162 D	
804	C12P(P)	RAYLE N - I	SV0163 D	'01C041 A	Nitrogen (G)*	5 Bar	30 C	6 Bar(g)	N/A	LESER	4414 H2	'08029R	pass	03/11/2 008	10	03/11/2 018	On_stream	On_line	Delta	32 mm.	50 mm.	40	16	2526 C	2526 C	N/A	PP -01 - - SV0163 D	
805	C12P(P)	RAYLE N - I	SV0163 D	'01C041 A	Nitrogen (G)*	5 Bar	30 C	6 Bar(g)	N/A	LESER	4414 H2	'08029R	pass	05/07/2 005	10	05/07/2 015	On_stream	On_line	OH	32 mm.	50 mm.	40	16	2526 C	2526 C	N/A	PP -01 - - SV0163 D	

806	C12P(P)	RAYLE N - I	SV0164 D	'01C041B	Nitrogen (L)	5 Bar	30 C	6 Bar(g)	N/A	LESER	N/A	...	pass	11/08/2 008	10	11/08/2 018	On_stre am	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -01 - - - SV0164 D	
807	C12P(P)	RAYLE N - I	SV0165 D	'01K002A/B	Nitrogen (G)*	N/A	N/A	6 Bar(g)	N/A	LESER	N/A	...	pass	21/02/2 013	10	21/02/2 023	Shut_do wn	On_line	DELTA	25 mm.	40 mm.	N/A	N/A	N/A	N/A	N/A	PP -01 - - - SV0165 D	
808	C12P(P)	RAYLE N - I	SV0165 D	'01K002A/B	Nitrogen (G)*	N/A	N/A	6 Bar(g)	N/A	LESER	N/A	...	pass	25/10/2 002	10	25/10/2 012	Shut_do wn	On_line	OH.	25 mm.	40 mm.	N/A	N/A	N/A	N/A	N/A	PP -01 - - - SV0165 D	
809	C12P(P)	RAYLE N - I	SV0171 D	'25-NL4-0107090	Nitrogen (G)*	2 Bar	30 C	2.5 Bar(g)	N/A	LESER	4332 H2	...	pass	05/08/2 004	10	05/08/2 014	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	2526 C	2526 C	N/A	PP -01 - - - SV0171 D	
810	C12P(P)	RAYLE N - I	SV0172 D	'25-NL4-0107095	Nitrogen (G)*	2 Bar	30 C	2.5 Bar(g)	N/A	LESER	4332 H2	...	pass	23/05/2 014	10	23/05/2 024	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	Metal Seat	PP -01 - - - SV0172 D	
811	C12P(P)	RAYLE N - I	SV0172 D	'25-NL4-0107095	Nitrogen (G)*	2 Bar	30 C	2.5 Bar(g)	N/A	LESER	4332 H2	...	pass	05/08/2 004	10	05/08/2 014	On_stre am	On_line	OH	1 Inch	1 Inch	300	300	RF	RF	Metal Seat	PP -01 - - - SV0172 D	
812	C12P(P)	RAYLE N - I	SV0181 D	'25-NL4-0108090	Nitrogen (G)*	2 Bar	30 C	2.5 Bar(g)	N/A	LESER	4332 H2	...	pass	23/05/2 014	10	23/05/2 024	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	Metal Seat	PP -01 - - - SV0181 D	
813	C12P(P)	RAYLE N - I	SV0181 D	'25-NL4-0108090	Nitrogen (G)*	2 Bar	30 C	2.5 Bar(g)	N/A	LESER	4332 H2	...	pass	05/08/2 004	10	05/08/2 014	On_stre am	On_line	OH	1 Inch	1 Inch	300	300	RF	RF	Metal Seat	PP -01 - - - SV0181 D	
814	C12P(P)	RAYLE N - I	SV0185 D	'NL FLUSING 01K020B	N2(V)	1.5 Bar	AMB C	2.5 Bar(g)	2.5 Bar(g)	B	N/A	'21725-30	pass	18/09/2 006	5	18/09/2 011	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	16	RF	RF	N/A	PP -01 - - - SV0185 D	
815	C12P(P)	RAYLE N - I	SV0187 L	'WR COOLER 01K020B	Water (L)*	3 Bar	30 C	7 Bar(g)	N/A	HONEY WELL BRUKM ANN	RG5	'20972	pass	18/09/2 006	10	18/09/2 016	Shut_do wn	On_line	OH	20 mm.	20 mm.	40	16	RF	RF	N/A	PP -01 - - - SV0187 L	
816	C12P(P)	RAYLE N - I	SV0188 L	'DISHAGE PUNP 01K020B	OIL (G)	3 Bar	45 C	6 Bar(g)	N/A	LESER	539	'07.350391	pass	26/01/2 011	5	26/01/2 016	Shut_do wn	On_line	Delta	1.5 Inch	1.5 Inch	N/A	N/A	NPT	NPT	N/A	PP -01 - - - SV0188 L	
817	C12P(P)	RAYLE N - I	SV0188 L	'DISHAGE PUNP 01K020B	OIL (G)	3 Bar	45 C	6 Bar(g)	N/A	LESER	539	'07.350391	pass	18/09/2 006	5	18/09/2 011	Shut_do wn	On_line	OH	1.5 Inch	1.5 Inch	N/A	N/A	NPT	NPT	N/A	PP -01 - - - SV0188 L	
818	C12P(P)	RAYLE N - I	SV0511 D	'05E010	STEAM(Water)(L)	0.8 Bar	93.5 C	6 Bar(g)	N/A	LESER	5393 H4	.....	pass	22/02/2 013	5	22/02/2 018	Shut_do wn	On_line	TNK	1-2 Inch	3/4 Inch	320	25	2526 C	2526 C	N/A	PP -05 - - - SV0511 D	
819	C12P(P)	RAYLE N - I	SV0511 D	'05E010	STEAM(Water)(L)	0.8 Bar	93.5 C	6 Bar(g)	N/A	LESER	5393 H4	.....	pass	21/11/2 003	5	21/11/2 008	Shut_do wn	On_line	MA1	1-2 Inch	3/4 Inch	320	25	2526 C	2526 C	N/A	PP -05 - - - SV0511 D	
820	C12P(P)	RAYLE N - I	SV0512 D	'05D035	STEAM(G)..	0.5 Bar	115 C	6 Bar(g)	N/A	LESER	4414 H4	...	pass	07/11/2 011	5	07/11/2 016	Shut_do wn	On_line	TNK	25 mm.	40 mm.	40	16	2526 C	2526 C	N/A	PP -05 - - - SV0512 D	
821	C12P(P)	RAYLE N - I	SV0513 D	'300-WR-0501048	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	25/02/2 005	10	25/02/2 015	Shut_do wn	On_line	OH	15 mm.	15 mm.	25	25	2526 C	2535 C	N/A	PP -05 - - - SV0513 D	
822	C12P(P)	RAYLE N - I	SV0514 D	'25-WR-0501049	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	25/02/2 005	10	25/02/2 015	Shut_do wn	On_line	OH	15 mm.	15 mm.	25	25	2526 C	2526 C	N/A	PP -05 - - - SV0514 D	
823	C12P(P)	RAYLE N - I	SV0520 D	'150-PO-0502021	Nitrogen (G)*	0.2 Bar	54 C	3 Bar(g)	N/A	LESER	4332 H2	...	pass	09/02/2 008	10	09/02/2 018	On_stre am	On_line	Delta elmachs Co.,Ltd.	25 mm.	25 mm.	40	40	2526 C	2526 C	N/A	PP -05 - - - SV0520 D	

824	C12P(P)	RAYLE N - I	SV0520 D	'150-PO-0502021	Nitrogen (G)*	0.2 Bar	54 C	3 Bar(g)	N/A	LESER	4332 H2	...	pass	22/02/2 005	10	22/02/2 015	On_stre am	On_line	OH	25 mm.	25 mm.	40	40	2526 C	2526 C	N/A	PP -05 - - - SV0520 D	
825	C12P(P)	RAYLE N - I	SV0521 D	'50-WR-0502046	Water (L)*	4.5-0.5 Bar	35-85 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	07/02/2 008	10	07/02/2 018	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	R3/4 Inch	1/2 Inch	320	25	2526 C	2526 C	N/A	PP -05 - - - SV0521 D	
826	C12P(P)	RAYLE N - I	SV0530 D	'300-WR-0503020	Water (L)*	4.5 Bar	33-35 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	25/02/2 005	10	25/02/2 015	Shut_do wn	On_line	OH	15 mm.	15 mm.	25	25	2526 C	2526 C	N/A	PP -05 - - - SV0530 D	
827	C12P(P)	RAYLE N - I	SV0531 D	'05D042 A	STEAM(Water)(L)	0.05 Bar	35 C	6 Bar(g)	N/A	LESER	5393 H4	.....	pass	23/05/2 014	5	23/05/2 019	On_stre am	On_line	TNK	3/4 Inch	1/2 Inch	320	25	2526 C	2526 C	Metal Seat	PP -05 - - - SV0531 D	
828	C12P(P)	RAYLE N - I	SV0531 D	'05D042 A	STEAM(Water)(L)	0.05 Bar	35 C	6 Bar(g)	N/A	LESER	5393 H4	.....	pass	07/02/2 008	5	07/02/2 013	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1/2 Inch	320	25	2526 C	2526 C	Metal Seat	PP -05 - - - SV0531 D	
829	C12P(P)	RAYLE N - I	SV0532 D	'05D042 B	STEAM(Water)(L)	6 Bar	35 C	6 Bar(g)	N/A	LESER	5393 H4	.....	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	TNK	R3/4 Inch	1/2 Inch	320	25	2526 C	2526 C	N/A	PP -05 - - - SV0532 D	
830	C12P(P)	RAYLE N - I	SV0532 D	'05D042 B	STEAM(Water)(L)	6 Bar	35 C	6 Bar(g)	N/A	LESER	5393 H4	.....	pass	09/08/2 004	5	09/08/2 009	On_stre am	On_line	OH	R3/4 Inch	1/2 Inch	320	25	2526 C	2526 C	N/A	PP -05 - - - SV0532 D	
831	C12P(P)	RAYLE N - I	SV0533 D	'05D042 C	STEAM(Water)(L)	0.05 Bar	35 C	6 Bar(g)	N/A	LESER	5393 H4	.....	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	TNK	R3/4 Inch	1/2 Inch	320	25	2526 C	2526 C	N/A	PP -05 - - - SV0533 D	
832	C12P(P)	RAYLE N - I	SV0533 D	'05D042 C	STEAM(Water)(L)	0.05 Bar	35 C	6 Bar(g)	N/A	LESER	5393 H4	.....	pass	09/08/2 004	5	09/08/2 009	On_stre am	On_line	OH	R3/4 Inch	1/2 Inch	320	25	2526 C	2526 C	N/A	PP -05 - - - SV0533 D	
833	C12P(P)	RAYLE N - I	SV0651 D	'06C060	HE(Hep tane) (G)	4.2 Bar	20 C	6 Bar(g)	N/A	B	10S190 1	'28964	pass	23/07/2 008	5	23/07/2 013	Shut_do wn	On_line	Delta	25 mm.	40 mm.	150	150	RF	RF	N/A	PP -06 - - - SV0651 D	
834	C12P(P)	RAYLE N - I	SV0651 D	'06C060	HE(Hep tane) (G)	4.2 Bar	20 C	6 Bar(g)	N/A	B	10S190 1	'28964	pass	09/05/2 003	5	09/05/2 008	Shut_do wn	On_line	MA1	25 mm.	40 mm.	150	150	RF	RF	N/A	PP -06 - - - SV0651 D	
835	C12P(P)	RAYLE N - I	SV1011 D	'10R010	Propane (G)	30 Bar	80 C	45 Bar(g)	N/A	B	Si 6303 GA- MU5V	.....	pass	23/05/2 014	5	23/05/2 019	On_stre am	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	Metal Seat	PP -10 - - - SV1011 D	
836	C12P(P)	RAYLE N - I	SV1011 D	'10R010	Propane (G)	30 Bar	80 C	45 Bar(g)	N/A	B	Si 6303 GA- MU5V	.....	pass	06/02/2 008	5	06/02/2 013	On_stre am	On_line	Delta elmachs Co.,Ltd.	2 Inch	3 Inch	300	150	RF	RF	Metal Seat	PP -10 - - - SV1011 D	
837	C12P(P)	RAYLE N - I	SV1012 D	'10R010	Propyle ne(G)1	30 Bar	80 C	45 Bar(g)	N/A	B	Si 6303 GA- MU5V	.....	pass	23/05/2 014	5	23/05/2 019	On_stre am	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	Metal Seat	PP -10 - - - SV1012 D	
838	C12P(P)	RAYLE N - I	SV1012 D	'10R010	Propyle ne(G)1	30 Bar	80 C	45 Bar(g)	N/A	B	Si 6303 GA- MU5V	.....	pass	06/02/2 008	5	06/02/2 013	On_stre am	On_line	Delta elmachs Co.,Ltd.	2 Inch	3 Inch	300	150	RF	RF	Metal Seat	PP -10 - - - SV1012 D	
839	C12P(P)	RAYLE N - I	SV1025 D	'150-SL-1002009	Steam (G)*	0.1 Bar	100 C	0.4 Bar(g)	N/A	LESER	4412 H2	...	pass	23/07/2 008	5	23/07/2 013	Turn_ar ound	On_line	Delta	65 mm.	100 mm.	40	16	2526C	RF	N/A	PP -10 - - - SV1025 D	
840	C12P(P)	RAYLE N - I	SV1026 D	'50-WR-1002010	Water (L)*	4.5 Bar	33.0- 39.0 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	22/02/2 013	10	22/02/2 023	Shut_do wn	On_line	DELTA	15 mm.	20 mm.	320	25	F-NPT	M-NPT	N/A	PP -10 - - - SV1026 D	
841	C12P(P)	RAYLE N - I	SV1026 D	'50-WR-1002010	Water (L)*	4.5 Bar	33.0- 39.0 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	18/06/2 002	10	18/06/2 012	Shut_do wn	On_line	ECOHS	15 mm.	20 mm.	320	25	F-NPT	M-NPT	N/A	PP -10 - - - SV1026 D	

842	C12P(P)	RAYLE N - I	SV1028 D	'40-GW-1003005	PYRL(G)	36 Bar	40 C	63 Bar(g)	N/A	SEMPE LL	4524 H4	...	pass	06/02/2 008	5	06/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	25 mm.	25 mm.	63	40	2512 C	2526 C	N/A	PP -10 - - - SV1028 D	
843	C12P(P)	RAYLE N - I	SV1028 D	'40-GW-1003005	PYRL(G)	36 Bar	40 C	63 Bar(g)	N/A	SEMPE LL	4524 H4	...	pass	19/06/2 002	5	19/06/2 007	Shut_do wn	On_line	ECOHS	25 mm.	25 mm.	63	40	2512 C	2526 C	N/A	PP -10 - - - SV1028 D	
844	C12P(P)	RAYLE N - I	SV1029	'400-WR-1003036	Water (L)*	N/A	N/A	8 Bar(g)	N/A	SEMPE LL	N/A	...	pass	18/06/2 002	10	18/06/2 012	Turn_ar ound	On_line	ECOHS	3/4 Inch	1.5 Inch	N/A	N/A	F-NPT	F-NPT	N/A	PP -10 - - - SV1029	
845	C12P(P)	RAYLE N - I	SV1029 D	'400-WR-1003036	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	04/06/2 002	10	04/06/2 012	Shut_do wn	On_line	ECOHS	R 3/4 Inch	1/2 Inch	320	25	2526 C	2526 C	N/A	PP -10 - - - SV1029 D	
846	C12P(P)	RAYLE N - I	SV1031 D	'50"-GW-1003001	Propyle ne(G)2	31 Bar	40-92 C	45 Bar(g)	N/A	LESER	4524 H2	.....	pass	23/05/2 014	5	23/05/2 019	On_stre am	On_line	TNK	1 Inch	1-1/2 Inch	900	300	RF	RF	Metal Seat	PP -10 - - - SV1031 D	
847	C12P(P)	RAYLE N - I	SV1031 D	'50"-GW-1003001	Propyle ne(G)2	31 Bar	40-92 C	45 Bar(g)	N/A	LESER	4524 H2	.....	pass	07/02/2 008	5	07/02/2 013	On_stre am	On_line	Delta elmachs Co.,Ltd.	1 Inch	1-1/2 Inch	900	300	RF	RF	Metal Seat	PP -10 - - - SV1031 D	
848	C12P(P)	RAYLE N - I	SV1032 D	'50-GW-1003001	Propyle ne(G)1	31 Bar	40-92 C	45 Bar(g)	N/A	LESER	4524 H2	.....	pass	23/05/2 014	5	23/05/2 019	On_stre am	On_line	TNK	1 Inch	1 Inch	900	300	RF	RF	Metal Seat	PP -10 - - - SV1032 D	
849	C12P(P)	RAYLE N - I	SV1032 D	'50-GW-1003001	Propyle ne(G)1	31 Bar	40-92 C	45 Bar(g)	N/A	LESER	4524 H2	.....	pass	09/02/2 008	5	09/02/2 013	On_stre am	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	900	300	RF	RF	Metal Seat	PP -10 - - - SV1032 D	
850	C12P(P)	RAYLE N - I	SV1033 D	'400-WR-1003036	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	22/02/2 005	10	22/02/2 015	Shut_do wn	On_line	OH	15 Inch	20 Inch	320	25	2526 C	RF	N/A	PP -10 - - - SV1033 D	
851	C12P(P)	RAYLE N - I	SV1034 D	'40-GW-1003005	PYRL(G)	36 Bar	40 C	45 Bar(g)	N/A	LESER	4524 H4	...	pass	21/02/2 013	5	21/02/2 018	On_stre am	On_line	TNK	25 mm.	40 mm.	63	40	2512 C	RF	N/A	PP -10 - - - SV1034 D	
852	C12P(P)	RAYLE N - I	SV1034 D	'40-GW-1003005	PYRL(G)	36 Bar	40 C	45 Bar(g)	N/A	LESER	4524 H4	...	pass	06/02/2 008	5	06/02/2 013	On_stre am	On_line	Delta elmachs Co.,Ltd.	25 mm.	40 mm.	63	40	2512 C	RF	N/A	PP -10 - - - SV1034 D	
853	C12P(P)	RAYLE N - I	SV1034 D	'40-GW-1003005	PYRL(G)	36 Bar	40 C	45 Bar(g)	N/A	LESER	4524 H4	...	pass	13/05/2 003	5	13/05/2 008	On_stre am	On_line	LD- Plant	25 mm.	40 mm.	63	40	2512 C	RF	N/A	PP -10 - - - SV1034 D	
854	C12P(P)	RAYLE N - I	SV1035 D	'40"-GW-1003008	Propyle ne(G)1	36 Bar	40 C	45 Bar(g)	N/A	LESER	4524 H4	.....	pass	09/02/2 008	5	09/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	25 mm.	40 mm.	63	40	2512 N	RF	N/A	PP -10 - - - SV1035 D	
855	C12P(P)	RAYLE N - I	SV1036 D	'40-GW-1003011(dis 10P011B)	Propyle ne(G)1	64 Bar	42 C	80 Bar(g)	N/A	LESER	4524 H4	.....	pass	01/03/2 005	5	01/03/2 010	Shut_do wn	On_line	LDPE PLANT	25 mm.	40 mm.	63	40	2512 C	RF	N/A	PP -10 - - - SV1036 D	
856	C12P(P)	RAYLE N - I	SV1037 D	'OUTLET 10P011A(dis 10P011A)	Propyle ne (G)*	60-70 Bar	40 C	80 Bar(g)	80 Bar(g)	LESER	N/A	.....	pass	12/02/2 008	5	12/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1.5 Inch	2 Inch	300	150	RTJ	RF	N/A	PP -10 - - - SV1037 D	
857	C12P(P)	RAYLE N - I	SV1038 D	'80-WR-1003037	Water (L)*	4.5 Bar	33/-35 C	7 Bar(g)	N/A	LESER	5393 H4		pass	26/05/2 014	10	26/05/2 024	On_stre am	On_line	TNK	15 mm.	25 mm.	320	25	F-NPT	M-NPT	N/A	N/A	
858	C12P(P)	RAYLE N - I	SV1038 D	'80-WR-1003037	Water (L)*	4.5 Bar	33/-35 C	7 Bar(g)	N/A	LESER	5393 H4		pass	18/06/2 002	10	18/06/2 012	On_stre am	On_line	ECOHS	15 mm.	25 mm.	320	25	F-NPT	M-NPT	N/A	N/A	
859	C12P(P)	RAYLE N - I	SV1039 D	'150-RG-1003026	PYRL(G)	32 Bar	40 C	45 Bar(g)	N/A	LESER	451-454	-	pass	21/02/2 013	5	21/02/2 018	On_stre am	On_line	DELTA	1-1/2 Inch	2 Inch	300	300	2512 N	C	Metal Seat	PP -10 - - - SV1039 D	
860	C12P(P)	RAYLE N - I	SV1039 D	'150-RG-1003026	PYRL(G)	32 Bar	40 C	45 Bar(g)	N/A	LESER	451-454	-	pass	28/05/2 012	5	28/05/2 017	On_stre am	On_line	DELTA	1-1/2 Inch	2 Inch	300	300	2512 N	C	Metal Seat	PP -10 - - - SV1039 D	

861	C12P(P P)	RAYLE N - I	SV1039 D	'150-RG-1003026	PYRL(G)	32 Bar	40 C	45 Bar(g)	N/A	LESER	451-454	-	pass	19/10/2 007	5	19/10/2 012	On_stre am	On_line	OH	1-1/2 Inch	2 Inch	300	300	2512 N	C	Metal Seat	PP -10 - - SV1039 D	
862	C12P(P P)	RAYLE N - I	SV1039 D	'150-RG-1003026	PYRL(G)	32 Bar	40 C	45 Bar(g)	N/A	LESER	451-454	-	pass	19/06/2 002	5	19/06/2 007	On_stre am	On_line	ECOHS	1-1/2 Inch	2 Inch	300	300	2512 N	C	Metal Seat	PP -10 - - SV1039 D	
863	C12P(P P)	RAYLE N - I	SV1039 D	'150-RG-1003026	PYRL(G)	32 Bar	40 C	45 Bar(g)	N/A	LESER	451-454	-	pass	17/09/2 001	5	17/09/2 006	On_stre am	On_line	OH	1-1/2 Inch	2 Inch	300	300	2512 N	C	Metal Seat	PP -10 - - SV1039 D	
864	C12P(P P)	RAYLE N - I	SV1040 D	'150-RG-1002026	PYRL(G)	32 Bar	40 C	45 Bar(g)	N/A	LESER	4524 H4	...	pass	23/02/2 013	5	23/02/2 018	Shut_do wn	On_line	TNK	40 mm.	65 mm.	63	40	2512 N	RF	N/A	PP -10 - - SV1040 D	
865	C12P(P P)	RAYLE N - I	SV1040 D	'150-RG-1002026	PYRL(G)	32 Bar	40 C	45 Bar(g)	N/A	LESER	4524 H4	...	pass	01/02/2 008	5	01/02/2 013	Shut_do wn	On_line	OH	40 mm.	65 mm.	63	40	2512 N	RF	N/A	PP -10 - - SV1040 D	
866	C12P(P P)	RAYLE N - I	SV1040 D	'150-RG-1002026	PYRL(G)	32 Bar	40 C	45 Bar(g)	N/A	LESER	4524 H4	...	pass	20/06/2 002	5	20/06/2 007	Shut_do wn	On_line	ECOHS	40 mm.	65 mm.	63	40	2512 N	RF	N/A	PP -10 - - SV1040 D	
867	C12P(P P)	RAYLE N - I	SV1042 D	'OIL	Water (L)*	4.5 Bar	33/-35 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	23/02/2 013	10	23/02/2 023	Shut_do wn	On_line	DELTA	15 mm.	20 mm.	N/A	N/A	M-NPT	F-NPT	N/A	PP -10 - - SV1042 D	
868	C12P(P P)	RAYLE N - I	SV1042 D	'OIL	Water (L)*	4.5 Bar	33/-35 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	24/06/2 002	10	24/06/2 012	Shut_do wn	On_line	ECOHS	15 mm.	20 mm.	N/A	N/A	M-NPT	F-NPT	N/A	PP -10 - - SV1042 D	
869	C12P(P P)	RAYLE N - I	SV1043 D	'OIL	Water (L)*	4.5 Bar	33/-35 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	22/02/2 013	10	22/02/2 023	Shut_do wn	On_line	DELTA	15 mm.	20 mm.	N/A	N/A	F-NPT	M-NPT	N/A	PP -10 - - SV1043 D	
870	C12P(P P)	RAYLE N - I	SV1043 D	'OIL	Water (L)*	4.5 Bar	33/-35 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	24/06/2 002	10	24/06/2 012	Shut_do wn	On_line	ECOHS	15 mm.	20 mm.	N/A	N/A	F-NPT	M-NPT	N/A	PP -10 - - SV1043 D	
871	C12P(P P)	RAYLE N - I	SV1045 D	'10D023	Nitrogen (G)*	0.5 Bar	30 C	2.5 Bar(g)	N/A	EG	14412 H2	...	pass	09/08/2 004	10	09/08/2 014	Shut_do wn	On_line	OH	40 mm.	65 mm.	40	65	2526 C	C	N/A	PP -10 - - SV1045 D	
872	C12P(P P)	RAYLE N - I	SV1051 D	'GW-1005012	Nitrogen (G)*	1 Bar	30 C	2 Bar(g)	N/A	LESER	4412 H2	...	pass	22/02/2 005	10	22/02/2 015	Shut_do wn	On_line	OH	40 mm.	65 mm.	40	16	2526 C	RF	N/A	PP -10 - - SV1051 D	
873	C12P(P P)	RAYLE N - I	SV1052 D	'01C 030 (Regent)	Hexane (G)*	5.5 Bar	30 C	6 Bar(g)	N/A	LESER	4414 H2	.....	pass	25/06/2 013	5	25/06/2 018	On_stre am	On_line	TNK	65 mm.	100 mm.	40	16	2526 C	RF	Metal Seat	PP -10 - - SV1052 D	
874	C12P(P P)	RAYLE N - I	SV1052 D	'01C 030 (Regent)	Hexane (G)*	5.5 Bar	30 C	6 Bar(g)	N/A	LESER	4414 H2	.....	pass	23/07/2 008	5	23/07/2 013	On_stre am	On_line	Delta	65 mm.	100 mm.	40	16	2526 C	RF	Metal Seat	PP -10 - - SV1052 D	
875	C12P(P P)	RAYLE N - I	SV1052 D	'01C 030 (Regent)	Hexane (G)*	5.5 Bar	30 C	6 Bar(g)	N/A	LESER	4414 H2	.....	pass	09/05/2 003	5	09/05/2 008	On_stre am	On_line	MA1	65 mm.	100 mm.	40	16	2526 C	RF	Metal Seat	PP -10 - - SV1052 D	
876	C12P(P P)	RAYLE N - I	SV1055 D	'25-WR-0105061 (01D031)	Water (L)*	7 Bar	43 C	7 Bar(g)	7 Bar(g)	LESER	5393 H4	...	pass	05/08/2 004	10	05/08/2 014	On_stre am	On_line	OH	R3/4 Inch	1/2 Inch	320	25	2526 C	RF	N/A	PP -10 - - SV1055 D	
877	C12P(P P)	RAYLE N - I	SV1057 D	'25-GW-0105033	Hexane (G)*	3 Bar	30 C	6 Bar(g)	N/A	LESER	4414 H2	...	pass	06/02/2 008	5	06/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	40 mm.	65 mm.	40	16	2526 C	RF	N/A	PP -10 - - SV1057 D	
878	C12P(P P)	RAYLE N - I	SV1057 D	'25-GW-0105033	Hexane (G)*	3 Bar	30 C	6 Bar(g)	N/A	LESER	4414 H2	...	pass	12/05/2 003	5	12/05/2 008	Shut_do wn	On_line	LD- Plant	40 mm.	65 mm.	40	16	2526 C	RF	N/A	PP -10 - - SV1057 D	

879	C12P(P)	RAYLE N - I	SV1061 D	'WR-1006031	Water (L)*	4.5 Bar	33/-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	23/07/2 008	10	23/07/2 018	Turn_ar ound	On_line	Delta	R3/4 Inch	1/2 Inch	320	25	SC	SC	N/A	PP -10 - - SV1061 D	
880	C12P(P)	RAYLE N - I	SV1071 D	'50-WR-1007083	Water (L)*	7 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	25/02/2 005	10	25/02/2 015	Turn_ar ound	On_line	OH	15 mm.	15 mm.	25	25	SC	SC	N/A	PP -10 - - SV1071 D	
881	C12P(P)	RAYLE N - I	SV1072 D	'50-WR-1007084	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	25/02/2 005	10	25/02/2 015	Turn_ar ound	On_line	OH	15 mm.	15 mm.	25	25	SC	SC	N/A	PP -10 - - SV1072 D	
882	C12P(P)	RAYLE N - I	SV1073 D	'40-WR-1007085	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	25/02/2 005	10	25/02/2 015	Turn_ar ound	On_line	OH	15 mm.	15 mm.	25	25	SC	SC	N/A	PP -10 - - SV1073 D	
883	C12P(P)	RAYLE N - I	SV1074 D	'50-WR-1007075	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	22/02/2 005	10	22/02/2 015	Turn_ar ound	On_line	OH	15 mm.	20 mm.	N/A	N/A	F-NPT	M-NPT	N/A	PP -10 - - SV1074 D	
884	C12P(P)	RAYLE N - I	SV1074 D	'50-WR-1007075	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	26/06/2 002	10	26/06/2 012	Turn_ar ound	On_line	ECOHS	15 mm.	20 mm.	N/A	N/A	F-NPT	M-NPT	N/A	PP -10 - - SV1074 D	
885	C12P(P)	RAYLE N - I	SV1075 D	'50-WR-1007076	Water (L)*	7 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	23/07/2 008	10	23/07/2 018	Turn_ar ound	On_line	Delta	R3/4 Inch	1/2 Inch	320	25	SC	SC	N/A	PP -10 - - SV1075 D	
886	C12P(P)	RAYLE N - I	SV1076 D	'50-WR-1007077	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	25/02/2 005	10	25/02/2 015	Turn_ar ound	On_line	OH	15 mm.	15 mm.	25	25	SC	SC	N/A	PP -10 - - SV1076 D	
887	C12P(P)	RAYLE N - I	SV1078 D	'50-WR-1007079	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	02/03/2 010	10	02/03/2 020	Turn_ar ound	On_line	TNK CO.,Ltd.	R3/4 Inch	1/2 Inch	320	25	SC	SC	N/A	PP -10 - - SV1078 D	
888	C12P(P)	RAYLE N - I	SV1079 D	'50-WR-1007080	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	02/03/2 010	10	02/03/2 020	Turn_ar ound	On_line	TNK CO.,Ltd.	R3/4 Inch	1/2 Inch	320	25	SC	SC	N/A	PP -10 - - SV1079 D	
889	C12P(P)	RAYLE N - I	SV1081 D	'50-WR-1007081(WR- 21K010A)	Water (L)*	4.5 Bar	33/-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	28/10/2 008	10	28/10/2 018	Turn_ar ound	On_line	Delta	R3/4 Inch	1/2 Inch	320	25	SC	SC	N/A	PP -10 - - SV1081 D	
890	C12P(P)	RAYLE N - I	SV1082 D	'50-WR-1007082(WR- 21K010B)	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	28/10/2 008	10	28/10/2 018	Turn_ar ound	On_line	Delta	R3/4 Inch	1/2 Inch	320	25	SC	SC	N/A	PP -10 - - SV1082 D	
891	C12P(P)	RAYLE N - I	SV10K0 50A	'10K050A	NT(G)	0.6 Bar	97 C	830 mbar(g)	N/A	AERZE N	N/A	.....	pass	28/03/2 005	5	28/03/2 010	Shut_do wn	On_line	OH	200 mm.	200 mm.	150	150	RF	RF	N/A	PP -10 - - SV10K0 50A	
892	C12P(P)	RAYLE N - I	SV10K0 50B	'10K050B	NT(G)	0.5 Bar	40-60 C	830 mbar(g)	N/A	AERZE N	N/A	.....	pass	08/02/2 008	5	08/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	8 Inch	8 Inch	150	150	RF	RF	N/A	PP -10 - - SV10K0 50B	
893	C12P(P)	RAYLE N - I	SV1101 D	'80-WR-1101058	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	07/06/2 004	10	07/06/2 014	Shut_do wn	On_line	MA1	15 mm.	20 mm.	25	25	2526 C	RF	N/A	PP -11 - - SV1101 D	
894	C12P(P)	RAYLE N - I	SV1141 D	'80-WR-1104560	Water (L)*	4.5 Bar	33-38 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	28/02/2 005	10	28/02/2 015	Turn_ar ound	On_line	OH	15 mm.	15 mm.	25	25	2526 C	2526 C	N/A	PP -11 - - SV1141 D	
895	C12P(P)	RAYLE N - I	SV1142 D	'15-WR-1104045	Water (L)*	5.5 Bar	33-38 C	7 Bar(g)	N/A	LESER	5394H4	...	pass	07/02/2 008	10	07/02/2 018	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1-2 Inch	1/2 Inch	25	25	SC	SC	N/A	PP -11 - - SV1142 D	
896	C12P(P)	RAYLE N - I	SV1144 D	'15-WR-2104045	Water (L)*	5.5 Bar	39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	03/06/2 004	10	03/06/2 014	Shut_do wn	On_line	MA1	15 mm.	20 mm.	25	25	2526 C	2526 C	N/A	PP -11 - - SV1144 D	

897	C12P(P)	RAYLE N - I	SV1146 D	'80-WH-1104042	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	03/06/2 004	10	03/06/2 014	Shut_do wn	On_line	MA1	15 mm.	20 mm.	25	25	2526 C	RF	N/A	PP -11 - - SV1146 D	
898	C12P(P)	RAYLE N - I	SV1146 D	'80-WH-1104042	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	fail	14/01/2 003	10	14/01/2 013	Shut_do wn	On_line	OH	15 mm.	20 mm.	25	25	2526 C	RF	N/A	PP -11 - - SV1146 D	
899	C12P(P)	RAYLE N - I	SV1147 D	'25--WR-1004047	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	03/06/2 004	10	03/06/2 014	Shut_do wn	On_line	MA1	15 mm.	20 mm.	25	25	2526 C	RF	N/A	PP -11 - - SV1147 D	
900	C12P(P)	RAYLE N - I	SV1150 D	'200-WR-1105040	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	07/06/2 004	10	07/06/2 014	Shut_do wn	On_line	MA1	15 mm.	20 mm.	25	25	2526 C	RF	N/A	PP -11 - - SV1150 D	
901	C12P(P)	RAYLE N - I	SV1161 D	'300-SL-1106024	STEAM OR NITRO GEN (G)	0.05 Bar	110 C	0.4 Bar(g)	N/A	LESER	4412 H4	...	pass	07/11/2 011	5	07/11/2 016	Shut_do wn	On_line	TNK	65 mm.	100 mm.	40	16	2526 C	RF	N/A	PP -11 - - SV1161 D	
902	C12P(P)	RAYLE N - I	SV1161 D	'300-SL-1106024	STEAM OR NITRO GEN (G)	0.05 Bar	110 C	0.4 Bar(g)	N/A	LESER	4412 H4	...	pass	10/05/2 004	5	10/05/2 009	Shut_do wn	On_line	MA1	65 mm.	100 mm.	40	16	2526 C	RF	N/A	PP -11 - - SV1161 D	
903	C12P(P)	RAYLE N - I	SV1191 D	'WR-1109008	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	03/06/2 004	10	03/06/2 014	Shut_do wn	On_line	MA1	15 mm.	20 mm.	25	25	2526 C	RF	N/A	PP -11 - - SV1191 D	
904	C12P(P)	RAYLE N - I	SV1192 D	'WR-1109009	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	03/06/2 004	10	03/06/2 014	Shut_do wn	On_line	MA1	15 mm.	20 mm.	25	25	2526 C	RF	N/A	PP -11 - - SV1192 D	
905	C12P(P)	RAYLE N - I	SV1193 D	'WR-1109010	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	07/06/2 004	10	07/06/2 014	Shut_do wn	On_line	MA1	15 mm.	20 mm.	25	25	2526 C/NPT	RF	N/A	PP -11 - - SV1193 D	
906	C12P(P)	RAYLE N - I	SV1194 D	'WR-1109011	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	03/06/2 004	10	03/06/2 014	Shut_do wn	On_line	MA1	15 mm.	20 mm.	25	25	2526 C	RF	N/A	PP -11 - - SV1194 D	
907	C12P(P)	RAYLE N - I	SV1195 D	'15-WR-1109012	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	03/06/2 004	10	03/06/2 014	Shut_do wn	On_line	MA1	15 mm.	20 mm.	25	25	SC	SC	N/A	PP -11 - - SV1195 D	
908	C12P(P)	RAYLE N - I	SV11H0 41	'11H041	Air(G)*	1.5-2.5 Bar	32 C	3 Bar(g)	N/A	LESER	GL- 109221 0	...	pass	10/05/2 004	10	10/05/2 014	Shut_do wn	On_line	MA1	80 mm.	125 mm.	40	16	C	C	N/A	PP -11 - - SV11H0 41	
909	C12P(P)	RAYLE N - I	SV11H0 41	'11H041	Air(G)*	1.5-2.5 Bar	32 C	3 Bar(g)	N/A	LESER	GL- 109221 0	...	pass	14/06/2 002	10	14/06/2 012	Shut_do wn	On_line	ECOHS	80 mm.	125 mm.	40	16	C	C	N/A	PP -11 - - SV11H0 41	
910	C12P(P)	RAYLE N - I	SV11H0 54	'11H054	Air(G)*	1.5-2.5 Bar	32 C	3 Bar(g)	N/A	LESER	GL- 155.125 0	...	pass	10/05/2 004	10	10/05/2 014	Shut_do wn	On_line	MA1	80 mm.	125 mm.	40	16	C	C	N/A	PP -11 - - SV11H0 54	
911	C12P(P)	RAYLE N - I	SV11H0 54	'11H054	Air(G)*	1.5-2.5 Bar	32 C	3 Bar(g)	N/A	LESER	GL- 155.125 0	...	pass	14/06/2 002	10	14/06/2 012	Shut_do wn	On_line	ECOHS	80 mm.	125 mm.	40	16	C	C	N/A	PP -11 - - SV11H0 54	
912	C12P(P)	RAYLE N - I	SV11H0 60	'11H060	Air(G)*	1.5-2.5 Bar	32 C	3 Bar(g)	N/A	LESER	N/A	...	pass	10/05/2 004	10	10/05/2 014	Shut_do wn	On_line	MA1	100 mm.	150 mm.	40	16	C	C	N/A	PP -11 - - SV11H0 60	
913	C12P(P)	RAYLE N - I	SV11H0 60	'11H060	Air(G)*	1.5-2.5 Bar	32 C	3 Bar(g)	N/A	LESER	N/A	...	pass	17/06/2 002	10	17/06/2 012	Shut_do wn	On_line	ECOHS	100 mm.	150 mm.	40	16	C	C	N/A	PP -11 - - SV11H0 60	
914	C12P(P)	RAYLE N - I	SV11K0 10A	'11K010A	Nitrogen (L)	600 mbar	45-60 C	830 mbar(g)	N/A	AERZE N	N/A	...	pass	11/08/2 008	10	11/08/2 018	On_stre am	On_line	Delta	200 mm.	200 mm.	150	150	RF	RF	N/A	PP -11 - - SV11K0 10A	

915	C12P(P)	RAYLE N - I	SV11K0 10A	'11K010A	Nitrogen (L)	600 mbar	45-60 C	830 mbar(g)	N/A	AERZE N	N/A	...	pass	26/04/2 006	10	26/04/2 016	On_stre am	On_line	OH	200 mm.	200 mm.	150	150	RF	RF	N/A	PP -11 - - SV11K0 10A	
916	C12P(P)	RAYLE N - I	SV11K0 10A	'11K010A	Nitrogen (L)	600 mbar	45-60 C	830 mbar(g)	N/A	AERZE N	N/A	...	pass	19/12/2 003	10	19/12/2 013	On_stre am	On_line	MA1	200 mm.	200 mm.	150	150	RF	RF	N/A	PP -11 - - SV11K0 10A	
917	C12P(P)	RAYLE N - I	SV11K0 10B	'11K010B	Nitrogen (L)	0.5 Bar	45-60 C	830 mbar(g)	N/A	AERZE N	N/A	...	pass	08/02/2 008	10	08/02/2 018	On_stre am	On_line	Delta elmachs Co.,Ltd.	8 Inch	8 Inch	150	150	RFF	RF	N/A	PP -11 - - SV11K0 10B	
918	C12P(P)	RAYLE N - I	SV11K0 11A	'11K011A	Nitrogen (L)	0.5 Bar	45-60 C	830 mbar(g)	N/A	AERZE N	N/A	...	pass	09/02/2 008	10	09/02/2 018	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	3 Inch	3 Inch	150	150	RF	RF	N/A	PP -11 - - SV11K0 11A	
919	C12P(P)	RAYLE N - I	SV11K0 11B	'11K011B	Nitrogen (L)	0.5 Bar	45-60 C	830 mbar(g)	N/A	AERZE N	N/A	...	fail	22/02/2 013	10	22/02/2 023	Shut_do wn	On_line	TNK	3 Inch	3 Inch	150	150	RF	RF	N/A	PP -11 - - SV11K0 11B	
920	C12P(P)	RAYLE N - I	SV11K0 11B	'11K011B	Nitrogen (L)	0.5 Bar	45-60 C	830 mbar(g)	N/A	AERZE N	N/A	...	fail	09/02/2 008	10	09/02/2 018	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	3 Inch	3 Inch	150	150	RF	RF	N/A	PP -11 - - SV11K0 11B	
921	C12P(P)	RAYLE N - I	SV11K0 11C	N/A	OIL (G)	N/A	N/A	830 mbar(g)	N/A	AERZE N	N/A	.....	pass	11/08/2 008	5	11/08/2 013	Turn_ar ound	On_line	Delta	8 Inch	8 Inch	150	150	RF	RF	N/A	PP -21 - - SV11K0 11C	
922	C12P(P)	RAYLE N - I	SV1210 D	'100-WR-1201040	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	07/02/2 008	10	07/02/2 018	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	R3/4 Inch	1/2 Inch	320	25	2526 C	RF	N/A	PP -12 - - SV1210 D	
923	C12P(P)	RAYLE N - I	SV1211 D	'80-WR-1201041	Water (L)*	5.5 Bar	363-38 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	07/06/2 004	10	07/06/2 014	Shut_do wn	On_line	MA1	15 mm.	20 mm.	25	25	2526 C	RF	N/A	PP -12 - - SV1211 D	
924	C12P(P)	RAYLE N - I	SV1212 D	'50-EW-1201004	Water (L)*	4 Bar	5-10 C	6 Bar(g)	N/A	LESER	5393 H4	...	pass	05/06/2 014	10	05/06/2 024	On_stre am	On_line	TNK	15 mm.	20 mm.	25	25	2526 C	RF	N/A	PP -12 - - SV1212 D	
925	C12P(P)	RAYLE N - I	SV1212 D	'50-EW-1201004	Water (L)*	4 Bar	5-10 C	6 Bar(g)	N/A	LESER	5393 H4	...	pass	03/06/2 004	10	03/06/2 014	On_stre am	On_line	MA1	15 mm.	20 mm.	25	25	2526 C	RF	N/A	PP -12 - - SV1212 D	
926	C12P(P)	RAYLE N - I	SV1213 D	'50-EW-1201003	Water (L)*	3 Bar	5 C	6 Bar(g)	N/A	LESER	5393 H4	...	pass	06/06/2 014	10	06/06/2 024	On_stre am	On_line	TNK	15 mm.	20 mm.	25	25	2526 C	RF	N/A	PP -12 - - SV1213 D	
927	C12P(P)	RAYLE N - I	SV1213 D	'50-EW-1201003	Water (L)*	3 Bar	5 C	6 Bar(g)	N/A	LESER	5393 H4	...	pass	07/06/2 004	10	07/06/2 014	On_stre am	On_line	MA1	15 mm.	20 mm.	25	25	2526 C	RF	N/A	PP -12 - - SV1213 D	
928	C12P(P)	RAYLE N - I	SV1310 D	'80-WR-1301045	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	22/02/2 013	10	22/02/2 023	Shut_do wn	On_line	DELTA	R3/4 Inch	1/2 Inch	320	25	2526 C	RF	N/A	PP -13 - - SV1310 D	
929	C12P(P)	RAYLE N - I	SV1310 D	'80-WR-1301045	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	06/04/2 002	10	06/04/2 012	Shut_do wn	On_line	ECOHS	R3/4 Inch	1/2 Inch	320	25	2526 C	RF	N/A	PP -13 - - SV1310 D	
930	C12P(P)	RAYLE N - I	SV1313 D	'200-CAR-1006003	Air(G)*	0.5 Bar	60 C	23 Bar(g)	N/A	SAMPE LL	4412 H2	'705665-2-1	pass	10/09/2 009	10	10/09/2 019	On_stre am	On_line	TNK CO.,Ltd.	40 mm.	65 mm.	150	150	RF	RF	N/A	PP -13 - - SV1313 D	
931	C12P(P)	RAYLE N - I	SV1313 D	'200-CAR-1006003	Air(G)*	0.5 Bar	60 C	23 Bar(g)	N/A	SAMPE LL	4412 H2	'705665-2-1	pass	06/11/2 006	10	06/11/2 016	On_stre am	On_line	OH	40 mm.	65 mm.	150	150	RF	RF	N/A	PP -13 - - SV1313 D	
932	C12P(P)	RAYLE N - I	SV1313 D	'200-CAR-1006003	Air(G)*	0.5 Bar	60 C	23 Bar(g)	N/A	SAMPE LL	4412 H2	'705665-2-1	pass	06/04/2 002	10	06/04/2 012	On_stre am	On_line	ECOHS	40 mm.	65 mm.	150	150	RF	RF	N/A	PP -13 - - SV1313 D	

933	C12P(P P)	RAYLE N - I	SV1314 D	'200-CAR-1006003	Air(G)*	0.5 Bar	60 C	4 Bar(g)	N/A	B	Si 6302.16 G	'21725-580	pass	23/02/2 013	10	23/02/2 023	Shut_do wn	On_line	TNK	80 mm.	125 mm.	40	16	2526 C	C	N/A	PP -13 - - SV1314 D	
934	C12P(P P)	RAYLE N - I	SV1314 D	'200-CAR-1006003	Air(G)*	0.5 Bar	60 C	4 Bar(g)	N/A	B	Si 6302.16 G	'21725-580	fail	16/12/2 010	10	16/12/2 020	Shut_do wn	On_line	TNK	80 mm.	125 mm.	40	16	2526 C	C	N/A	PP -13 - - SV1314 D	
935	C12P(P P)	RAYLE N - I	SV1314 D	'200-CAR-1006003	Air(G)*	0.5 Bar	60 C	4 Bar(g)	N/A	B	Si 6302.16 G	'21725-580	pass	14/06/2 002	10	14/06/2 012	Shut_do wn	On_line	ECOHS	80 mm.	125 mm.	40	16	2526 C	C	N/A	PP -13 - - SV1314 D	
936	C12P(P P)	RAYLE N - I	SV1316	'200-CAR-1006003	Air(G)*	N/A	N/A	6 Bar(g)	N/A	SEMPE LL	N/A	792914/1	pass	21/02/2 013	10	21/02/2 023	Turn_ar ound	On_line	DELTA	60 mm.	100 mm.	N/A	N/A	N/A	RF	N/A	PP -13 - - SV1316	
937	C12P(P P)	RAYLE N - I	SV1316	'200-CAR-1006003	Air(G)*	N/A	N/A	6 Bar(g)	N/A	SEMPE LL	N/A	792914/1	pass	17/06/2 002	10	17/06/2 012	Turn_ar ound	On_line	ECOHS	60 mm.	100 mm.	N/A	N/A	N/A	RF	N/A	PP -13 - - SV1316	
938	C12P(P P)	RAYLE N - I	SV1317	'90K050A	Nitrogen (G)*	N/A	N/A	1 Bar(g)	N/A	LESER	539	'84.425	pass	25/10/2 002	10	25/10/2 012	Turn_ar ound	On_line	OH	10 mm.	20 mm.	N/A	N/A	N/A	RF	N/A	PP -13 - - SV1317	
939	C12P(P P)	RAYLE N - I	SV1317 D	'200-CAR-1006003	Air(G)*	0.5 Bar	60 C	23 Bar(g)	N/A	SEMPE LL	4412 H2	'702914/6/1	pass	21/02/2 013	10	21/02/2 023	Shut_do wn	On_line	DELTA	40 mm.	50 mm.	40	16	2526 C	RF	N/A	PP -13 - - SV1317 D	
940	C12P(P P)	RAYLE N - I	SV1317 D	'200-CAR-1006003	Air(G)*	0.5 Bar	60 C	23 Bar(g)	N/A	SEMPE LL	4412 H2	'702914/6/1	pass	07/06/2 008	10	07/06/2 018	Shut_do wn	On_line	Delta	40 mm.	50 mm.	40	16	2526 C	RF	N/A	PP -13 - - SV1317 D	
941	C12P(P P)	RAYLE N - I	SV1317 D	'200-CAR-1006003	Air(G)*	0.5 Bar	60 C	23 Bar(g)	N/A	SEMPE LL	4412 H2	'702914/6/1	pass	17/06/2 002	10	17/06/2 012	Shut_do wn	On_line	ECOHS	40 mm.	50 mm.	40	16	2526 C	RF	N/A	PP -13 - - SV1317 D	
942	C12P(P P)	RAYLE N - I	SV2011 D	'150-GW-2001012	Propyle ne(G)1	30 Bar	80 C	45 Bar(g)	N/A	B	Si 6303 GA- MU5V 70210	'342550-1(SV0211)	pass	06/02/2 006	5	06/02/2 011	On_stre am	On_line	LDPE PLANT	50 mm.	80 mm.	25	40	2512 N	C	N/A	PP -20 - - SV2011 D	
943	C12P(P P)	RAYLE N - I	SV2011 D	'150-GW-2001012	Propyle ne(G)1	30 Bar	80 C	45 Bar(g)	N/A	B	Si 6303 GA- MU5V 70210	'342550-1(SV0211)	pass	19/03/2 002	5	19/03/2 007	On_stre am	On_line	ECOHS	50 mm.	80 mm.	25	40	2512 N	C	N/A	PP -20 - - SV2011 D	
944	C12P(P P)	RAYLE N - I	SV2012 D	'150-GW-2001012	Propyle ne(G)1	30 Bar	80 C	45 Bar(g)	N/A	B	Si 4524 GA- MU5V 70216	'342550-2	pass	06/02/2 006	5	06/02/2 011	On_stre am	On_line	LDPE PLANT	50 mm.	80 mm.	25	40	2512 N	C	N/A	PP -20 - - SV2012 D	
945	C12P(P P)	RAYLE N - I	SV2025 D	'150-SL-2002007	Steam (G)*	0.1 Bar	- C	0.4 Bar(g)	N/A	LESER	4412 H4	...	pass	22/02/2 010	5	22/02/2 015	On_stre am	On_line	TNK CO.,Ltd.	40 mm.	65 mm.	40	16	2526C	RF	N/A	PP -20 - - SV2025 D	
946	C12P(P P)	RAYLE N - I	SV2025 D	'150-SL-2002007	Steam (G)*	0.1 Bar	- C	0.4 Bar(g)	N/A	LESER	4412 H4	...	pass	21/02/2 005	5	21/02/2 010	On_stre am	On_line	SB.Main t Serv co.,Ltd.	40 mm.	65 mm.	40	16	2526C	RF	N/A	PP -20 - - SV2025 D	
947	C12P(P P)	RAYLE N - I	SV2026 D	'80-WR-2002010	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	10/02/2 006	10	10/02/2 016	Shut_do wn	On_line	OH	15 mm.	15 mm.	320	150	NPT	NPT	N/A	PP -20 - - SV2026 D	
948	C12P(P P)	RAYLE N - I	SV2031 D	'50-GW-2003001	Propyle ne(G)1	32 Bar	40-92 C	45 Bar(g)	N/A	LESER	4524 H4	.....	pass	21/02/2 005	5	21/02/2 010	On_stre am	On_line	SB.Main t Serv co.,Ltd.	25 mm.	40 mm.	63	40	2512 C	RF	N/A	PP -20 - - SV2031 D	
949	C12P(P P)	RAYLE N - I	SV2032 D	'50-GW-2003001	Propyle ne, HYDRO GEN (G)	32 Bar	40-92 C	45 Bar(g)	N/A	LESER	4524 H4	'86-634	pass	22/02/2 010	5	22/02/2 015	On_stre am	On_line	TNK CO.,Ltd.	25 mm.	40 mm.	63	40	2512 N	RF	N/A	PP -20 - - SV2032 D	
950	C12P(P P)	RAYLE N - I	SV2032 D	'50-GW-2003001	Propyle ne, HYDRO GEN (G)	32 Bar	40-92 C	45 Bar(g)	N/A	LESER	4524 H4	'86-634	pass	21/02/2 005	5	21/02/2 010	On_stre am	On_line	SB.Main t Serv co.,Ltd.	25 mm.	40 mm.	63	40	2512 N	RF	N/A	PP -20 - - SV2032 D	

951	C12P(P P)	RAYLE N - I	SV2033 D	'500-WR-2003030	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	29/10/2 004	10	29/10/2 014	Shut_do wn	On_line	OH	R3/4 Inch	1/2 Inch	320	25	2526 C	RF	N/A	PP -20 - - SV2033 D	
952	C12P(P P)	RAYLE N - I	SV2036 D	'40-GW-2003009 (Dis 20P011B)	Propyle ne(G)1	64 Bar	40 C	80 Bar(g)	N/A	LESER	4524 H4	.....	pass	10/02/2 008	5	10/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	25 mm.	40 mm.	100	40	2512 N	RF	N/A	PP -20 - - SV2036 D	
953	C12P(P P)	RAYLE N - I	SV2037 D	'40-GW-2003011 (dis 20P011B)	Propyle ne(G)1	64 Bar	40 C	80 Bar(g)	N/A	LESER	4524 H4	.....	pass	26/03/2 007	5	26/03/2 012	Shut_do wn	On_line	OH	25 mm.	40 mm.	100	40	2512 N	RF	N/A	PP -20 - - SV2037 D	
954	C12P(P P)	RAYLE N - I	SV2038 D	'80-WR-2003031	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	21/02/2 005	10	21/02/2 015	Shut_do wn	On_line	SB.Main t Serv co.,Ltd.	3/4 Inch	1/2 Inch	320	25	MNPT	FNPT	N/A	PP -20 - - SV2038 D	
955	C12P(P P)	RAYLE N - I	SV2039 D	'150-RG-2003023	Propyle ne(G)1	32 Bar	40 C	45 Bar(g)	45 Bar(g)	LESER	4524 H4	.....	pass	22/02/2 013	5	22/02/2 018	On_stre am	On_line	TNK	40 mm.	65 mm.	40	40	2516 N	RF	N/A	PP -20 - - SV2039 D	
956	C12P(P P)	RAYLE N - I	SV2039 D	'150-RG-2003023	Propyle ne(G)1	32 Bar	40 C	45 Bar(g)	45 Bar(g)	LESER	4524 H4	.....	fail	15/03/2 007	5	15/03/2 012	On_stre am	On_line	OH	40 mm.	65 mm.	40	40	2516 N	RF	N/A	PP -20 - - SV2039 D	
957	C12P(P P)	RAYLE N - I	SV2040 D	'150-RG-2003023	Propyle ne(G)1	32 Bar	40 C	45 Bar(g)	N/A	LESER	4524 H4	.....	pass	21/02/2 005	5	21/02/2 010	On_stre am	On_line	SB.Main t Serv co.,Ltd.	40 mm.	65 mm.	63	40	MNPT	FNPT	N/A	PP -20 - - SV2040 D	
958	C12P(P P)	RAYLE N - I	SV2042 D	'OIL	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	08/02/2 006	10	08/02/2 016	On_stre am	On_line	OH	15 mm.	20 mm.	320	25	SC	SC	N/A	PP -20 - - SV2042 D	
959	C12P(P P)	RAYLE N - I	SV2043 D	'OIL	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	08/02/2 006	10	08/02/2 016	Shut_do wn	On_line	OH	15 mm.	20 mm.	320	25	SC	SC	N/A	PP -20 - - SV2043 D	
960	C12P(P P)	RAYLE N - I	SV2061 D	'150-GW-2006013	Propyle ne(G)1	30 Bar	80 C	45 Bar(g)	N/A	B	Si 6303 GA- MU5V	'342671/1/3	pass	06/02/2 006	5	06/02/2 011	Shut_do wn	On_line	LDPE PLANT	50 mm.	80 mm.	25	40	2512 N	C	N/A	PP -20 - - SV2061 D	
961	C12P(P P)	RAYLE N - I	SV2061 D	'150-GW-2006013	Propyle ne(G)1	30 Bar	80 C	45 Bar(g)	N/A	B	Si 6303 GA- MU5V	'342671/1/3	pass	13/08/2 002	5	13/08/2 007	Shut_do wn	On_line	OH	50 mm.	80 mm.	25	40	2512 N	C	N/A	PP -20 - - SV2061 D	
962	C12P(P P)	RAYLE N - I	SV2062 D	'150-GW-2006013	Propyle ne(G)1	30 Bar	80 C	45 Bar(g)	N/A	B	Si 6303 GA- MU5V 70210	'342671-1/4	pass	06/02/2 006	5	06/02/2 011	On_stre am	On_line	LDPE PLANT	50 mm.	80 mm.	25	40	2512 N	C	N/A	PP -20 - - SV2062 D	
963	C12P(P P)	RAYLE N - I	SV2062 D	'150-GW-2006013	Propyle ne(G)1	30 Bar	80 C	45 Bar(g)	N/A	B	Si 6303 GA- MU5V 70210	'342671-1/4	pass	13/08/2 002	5	13/08/2 007	On_stre am	On_line	OH	50 mm.	80 mm.	25	40	2512 N	C	N/A	PP -20 - - SV2062 D	
964	C12P(P P)	RAYLE N - I	SV2076 D	'WR-2007010	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	08/02/2 006	10	08/02/2 016	Shut_do wn	On_line	OH	15 mm.	20 mm.	320	25	2526 C	2526 C	N/A	PP -20 - - SV2076 D	
965	C12P(P P)	RAYLE N - I	SV2078 D	'20D035	NH(G)	N/A	N/A	63 Bar(g)	N/A	SEMPE LL	64-25- 7.5-25- 17-124- 81-81	'613785/2/3	pass	23/02/2 013	5	23/02/2 018	Shut_do wn	On_line	DELTA	25 mm.	25 mm.	N/A	N/A	N/A	RF	N/A	PP -20 - - SV2078 D	
966	C12P(P P)	RAYLE N - I	SV2078 D	'20D035	NH(G)	N/A	N/A	63 Bar(g)	N/A	SEMPE LL	64-25- 7.5-25- 17-124- 81-81	'613785/2/3	pass	13/08/2 002	5	13/08/2 007	Shut_do wn	On_line	OH	25 mm.	25 mm.	N/A	N/A	N/A	RF	N/A	PP -20 - - SV2078 D	
967	C12P(P P)	RAYLE N - I	SV2079 D*	'WR-20E035	Water (L)*	3.5 Bar	160 C	8 Bar(g)	N/A	SEMPE LL	2502 G- GS	'613757/1/2	pass	08/02/2 006	10	08/02/2 016	Shut_do wn	On_line	OH	1-2 Inch	1 Inch	150	150	NPT	NPT	N/A	PP -20 - - SV2079 D	
968	C12P(P P)	RAYLE N - I	SV2079 D*	'WR-20E035	Water (L)*	3.5 Bar	160 C	8 Bar(g)	N/A	SEMPE LL	2502 G- GS	'613757/1/2	pass	13/08/2 002	10	13/08/2 012	Shut_do wn	On_line	OH	1-2 Inch	1 Inch	150	150	NPT	NPT	N/A	PP -20 - - SV2079 D	

969	C12P(P)	RAYLE N - I	SV2080 D	'50-CAR-2008002	PPYV(G)	0.5 Bar	-47 C	45 Bar(g)	N/A	LESER	451-454	...	pass	16/06/2 011	5	16/06/2 016	Shut_do wn	On_line	TNK	25 mm.	40 mm.	63	40	2512 N	2526 C	N/A	PP -20 - - SV2080 D	
970	C12P(P)	RAYLE N - I	SV2080 D	'50-CAR-2008002	PPYV(G)	0.5 Bar	-47 C	45 Bar(g)	N/A	LESER	451-454	...	pass	09/11/2 006	5	09/11/2 011	Shut_do wn	On_line	OH	25 mm.	40 mm.	63	40	2512 N	2526 C	N/A	PP -20 - - SV2080 D	
971	C12P(P)	RAYLE N - I	SV2081 D	'20D033	OLLGO MER (L)	16 Bar	60 C	45 Bar(g)	N/A	LESER	4524 H4	...	pass	22/02/2 010	5	22/02/2 015	Shut_do wn	On_line	TNK CO.,Ltd.	25 mm.	40 mm.	63	40	2512 N	2526 C	N/A	PP -20 - - SV2081 D	
972	C12P(P)	RAYLE N - I	SV2081 D	'20D033	OLLGO MER (L)	16 Bar	60 C	45 Bar(g)	N/A	LESER	4524 H4	...	pass	06/05/2 004	5	06/05/2 009	Shut_do wn	On_line	MA1	25 mm.	40 mm.	63	40	2512 N	2526 C	N/A	PP -20 - - SV2081 D	
973	C12P(P)	RAYLE N - I	SV2082 D	'250-RG- 2008017/20K030A(SV 2082)	Propyle ne, HYDRO GEN (G)	32 Bar	40 C	45 Bar(g)	N/A	B	Si 6303 GA- MU5V	'907064	pass	07/03/2 007	5	07/03/2 012	Shut_do wn	On_line	OH	50 mm.	80 mm.	63	10	2512 N	C	N/A	PP -20 - - SV2082 D	
974	C12P(P)	RAYLE N - I	SV2082 D	'250-RG- 2008017/20K030A(SV 2082)	Propyle ne, HYDRO GEN (G)	32 Bar	40 C	45 Bar(g)	N/A	B	Si 6303 GA- MU5V	'907064	pass	08/11/2 006	5	08/11/2 011	Shut_do wn	On_line	OH	50 mm.	80 mm.	63	10	2512 N	C	N/A	PP -20 - - SV2082 D	
975	C12P(P)	RAYLE N - I	SV2082 D	'250-RG- 2008017/20K030A(SV 2082)	Propyle ne, HYDRO GEN (G)	32 Bar	40 C	45 Bar(g)	N/A	B	Si 6303 GA- MU5V	'907064	pass	17/07/2 002	5	17/07/2 007	Shut_do wn	On_line	OH.	50 mm.	80 mm.	63	10	2512 N	C	N/A	PP -20 - - SV2082 D	
976	C12P(P)	RAYLE N - I	SV2083 D	'250-RG-2008017	Propyle ne, HYDRO GEN (G)	23 Bar	40 C	45 Bar(g)	N/A	B	Si 6303 GA- MU5V	'342550-4	pass	16/06/2 011	5	16/06/2 016	Shut_do wn	On_line	TNK	50 mm.	80 mm.	63	10	2512 N	C	N/A	PP -20 - - SV2083 D	
977	C12P(P)	RAYLE N - I	SV2083 D	'250-RG-2008017	Propyle ne, HYDRO GEN (G)	23 Bar	40 C	45 Bar(g)	N/A	B	Si 6303 GA- MU5V	'342550-4	pass	08/11/2 006	5	08/11/2 011	Shut_do wn	On_line	OH	50 mm.	80 mm.	63	10	2512 N	C	N/A	PP -20 - - SV2083 D	
978	C12P(P)	RAYLE N - I	SV2087 D	'100-WR-2008031	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	10/02/2 006	10	10/02/2 016	Shut_do wn	On_line	OH	15 mm.	20 mm.	320	150	M-NPT	F-NPT	N/A	PP -20 - - SV2087 D	
979	C12P(P)	RAYLE N - I	SV2087 D	'100-WR-2008031	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	20/08/2 002	10	20/08/2 012	Shut_do wn	On_line	OH	15 mm.	20 mm.	320	150	M-NPT	F-NPT	N/A	PP -20 - - SV2087 D	
980	C12P(P)	RAYLE N - I	SV2088 D	'50-WR-2008032	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	28/01/2 004	10	28/01/2 014	Shut_do wn	On_line	MA.1.B LD#18.	R3/4 Inch	1/2 Inch	320	25	2526 C	2526 C	N/A	PP -20 - - SV2088 D	
981	C12P(P)	RAYLE N - I	SV2095 D	'50-GW- 2009022(20D040)	Nitrogen (G)*	0.3 Bar	30 C	0.4 Bar(g)	N/A	LESER	4412 H2	...	pass	09/11/2 006	10	09/11/2 016	On_stre am	On_line	OH	40 Inch	65 Inch	40	16	RF	RF	N/A	PP -20 - - SV2095 D	
982	C12P(P)	RAYLE N - I	SV2096 D	'OUTLET 20K030 TO SUCTION	PPYV(G)	6 Bar	35 C	10 Bar(g)	N/A	LESER	71395	'342724-1	pass	21/06/2 011	5	21/06/2 016	Shut_do wn	On_line	TNK	80 mm.	125 mm.	63	40	RF	RF	N/A	PP -20 - - SV2096 D	
983	C12P(P)	RAYLE N - I	SV2096 D	'OUTLET 20K030 TO SUCTION	PPYV(G)	6 Bar	35 C	10 Bar(g)	N/A	LESER	71395	'342724-1	pass	10/02/2 006	5	10/02/2 011	Shut_do wn	On_line	OH	80 mm.	125 mm.	63	40	RF	RF	N/A	PP -20 - - SV2096 D	
984	C12P(P)	RAYLE N - I	SV20K0 50	'20K050	Nitrogen (L)	0.6 mbar	N/A	830 mbar(g)	N/A	AERZE N	N/A	...	pass	11/08/2 008	10	11/08/2 018	Shut_do wn	On_line	Delta	8 Inch	8 Inch	150	150	RF	RF	N/A	PP -20 - - SV20K0 50	
985	C12P(P)	RAYLE N - I	SV20L0 2	'20EO31	PYRL(G)	18 Bar	37 C	22 Bar(g)	N/A	SEMPE LL	N/A	'344048-1/4	pass	18/01/2 008	5	18/01/2 013	Turn_ar ound	On_line	OH	20 mm.	40 mm.	40	16	RF	RF	N/A	PP -20 - - SV2018 D	
986	C12P(P)	RAYLE N - I	SV20L0 2	'20EO31	PYRL(G)	18 Bar	37 C	22 Bar(g)	N/A	SEMPE LL	N/A	'344048-1/4	pass	07/11/2 002	5	07/11/2 007	Turn_ar ound	On_line	OH	20 mm.	40 mm.	40	16	RF	RF	N/A	PP -20 - - SV2018 D	

987	C12P(P P)	RAYLE N - I	SV20L0 3	'20E032	PYRL(G)	18 Bar	37 C	22 Bar(g)	N/A	B	N/A	'344048-1/1	pass	16/01/2 008	5	16/01/2 013	Shut_do wn	On_line	OH	20 mm.	32 mm.	40	16	RF	RF	N/A	N/A	
988	C12P(P P)	RAYLE N - I	SV20L0 3	'20E032	PYRL(G)	18 Bar	37 C	22 Bar(g)	N/A	B	N/A	'344048-1/1	pass	11/11/2 002	5	11/11/2 007	Shut_do wn	On_line	OH	20 mm.	32 mm.	40	16	RF	RF	N/A	N/A	
989	C12P(P P)	RAYLE N - I	SV20L0 4	'20E032	Propyle ne (G)*	18 Bar	37 C	22 Bar(g)	N/A	B&R	Si 6302.16 G-GS	'344048-1/2	pass	05/07/2 006	5	05/07/2 011	Turn_ar ound	On_line	OH	20 mm.	32 mm.	40	16	C	C	N/A	PP -20 - - - SV2016 D-1	
990	C12P(P P)	RAYLE N - I	SV20L0 4	'20E032	Propyle ne (G)*	18 Bar	37 C	22 Bar(g)	N/A	B&R	Si 6302.16 G-GS	'344048-1/2	pass	06/11/2 002	5	06/11/2 007	Turn_ar ound	On_line	OH	20 mm.	32 mm.	40	16	C	C	N/A	PP -20 - - - SV2016 D-1	
991	C12P(P P)	RAYLE N - I	SV2142 D	'80-WH-2104038	Water (L)*	4.5 Bar	39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	28/02/2 005	10	28/02/2 015	Shut_do wn	On_line	OH	15 mm.	15 mm.	25	25	RF	RF	N/A	PP -21 - - - SV2142 D	
992	C12P(P P)	RAYLE N - I	SV2143 D	'25-WR-2104043	Water (L)*	4.5 Bar	39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	28/02/2 005	10	28/02/2 015	Shut_do wn	On_line	OH	15 mm.	15 mm.	25	25	RF	RF	N/A	PP -21 - - - SV2143 D	
993	C12P(P P)	RAYLE N - I	SV2151 D	'200-WR-2105024	Water (L)*	4.5 Bar	39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	28/02/2 005	10	28/02/2 015	Shut_do wn	On_line	OH	15 mm.	15 mm.	25	25	RF	RF	N/A	PP -21 - - - SV2151 D	
994	C12P(P P)	RAYLE N - I	SV2161 D	'300-SL-2106049	STEAM(Water)(L)	0.05 Bar	110 C	0.4 Bar(g)	N/A	LESER	N/A	.....	pass	08/05/2 004	5	08/05/2 009	Shut_do wn	On_line	MA1	65 mm.	100 mm.	N/A	N/A	N/A	N/A	N/A	PP -21 - - - SV2161 D	
995	C12P(P P)	RAYLE N - I	SV2191 D	'40-WR-2109008	Water (L)*	4.5 Bar	39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	02/03/2 010	10	02/03/2 020	Shut_do wn	On_line	TNK CO.,Ltd.	15 mm.	15 mm.	25	25	RF	RF	N/A	PP -21 - - - SV2191 D	
996	C12P(P P)	RAYLE N - I	SV2191 D	'40-WR-2109008	Water (L)*	4.5 Bar	39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	28/02/2 005	10	28/02/2 015	Shut_do wn	On_line	OH	15 mm.	15 mm.	25	25	RF	RF	N/A	PP -21 - - - SV2191 D	
997	C12P(P P)	RAYLE N - I	SV2192 D	'15-WR- 2109009(SV1210D)	Water (L)*	4.5 Bar	39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	23/02/2 013	10	23/02/2 023	Shut_do wn	On_line	TNK	15 mm.	20 mm.	25	25	2526 C	2526 C	N/A	PP -21 - - - SV2192 D-1	
998	C12P(P P)	RAYLE N - I	SV2192 D	'15-WR- 2109009(SV1210D)	Water (L)*	4.5 Bar	39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	15/11/2 011	10	15/11/2 021	Shut_do wn	On_line	TNK	15 mm.	20 mm.	25	25	2526 C	2526 C	N/A	PP -21 - - - SV2192 D-1	
999	C12P(P P)	RAYLE N - I	SV2192 D	'15-WR- 2109009(SV1210D)	Water (L)*	4.5 Bar	39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	03/06/2 004	10	03/06/2 014	Shut_do wn	On_line	MA1	15 mm.	20 mm.	25	25	2526 C	2526 C	N/A	PP -21 - - - SV2192 D-1	
1000	C12P(P P)	RAYLE N - I	SV2194 D	'100-WR-2109011	Water (L)*	4.5 Bar	39 C	7 Bar(g)	N/A	LESER	N/A	...	pass	23/11/2 011	10	23/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -21 - - - SV2194 D	
1001	C12P(P P)	RAYLE N - I	SV21H0 41	'21H041	Air(G)*	1.5-2.5 Bar	32 C	3 Bar(g)	N/A	LESER	N/A	...	pass	08/05/2 004	10	08/05/2 014	Shut_do wn	On_line	MA1	80 mm.	125 mm.	N/A	N/A	N/A	RF	N/A	PP -21 - - - SV21H0 41	
1002	C12P(P P)	RAYLE N - I	SV21H0 54	'21H054	Air(G)*	1.5-2.5 Bar	32 C	3 Bar(g)	N/A	LESER	N/A	...	pass	08/05/2 004	10	08/05/2 014	Shut_do wn	On_line	MA1	80 mm.	125 mm.	N/A	N/A	N/A	RF	N/A	PP -21 - - - SV21H0 54	
1003	C12P(P P)	RAYLE N - I	SV21H0 60A	'21H060A	Air(G)*	1.5-2.5 Bar	32 C	3 Bar(g)	N/A	LESER	N/A	...	pass	06/02/2 008	10	06/02/2 018	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	100 mm.	150 mm.	150	150	RF	RF	N/A	PP -21 - - - SV21H0 60A	
1004	C12P(P P)	RAYLE N - I	SV21K0 10A	'21K010A	N/A	100 mbar	30 C	830 mbar(g)	N/A	AERZE N	N/A	...	pass	23/02/2 013	5	23/02/2 018	On_stre am	On_line	TNK	8 Inch	8 Inch	150	150	RF	RF	N/A	PP -21 - - - SV21K0 10A	
1005	C12P(P P)	RAYLE N - I	SV21K0 10A	'21K010A	N/A	100 mbar	30 C	830 mbar(g)	N/A	AERZE N	N/A	...	pass	25/11/2 011	5	25/11/2 016	On_stre am	On_line	TNK	8 Inch	8 Inch	150	150	RF	RF	N/A	PP -21 - - - SV21K0 10A	

1006	C12P(P)	RAYLE N - I	SV21K0 10A	'21K010A	N/A	100 mbar	30 C	830 mbar(g)	N/A	AERZE N	N/A	...	pass	23/07/2 010	5	23/07/2 015	On_stre am	On_line	TNK	8 Inch	8 Inch	150	150	RF	RF	N/A	PP -21 - - SV21K0 10A	
1007	C12P(P)	RAYLE N - I	SV21K0 10A	'21K010A	N/A	100 mbar	30 C	830 mbar(g)	N/A	AERZE N	N/A	...	pass	08/02/2 008	5	08/02/2 013	On_stre am	On_line	Delta elmachs Co.,Ltd.	8 Inch	8 Inch	150	150	RF	RF	N/A	PP -21 - - SV21K0 10A	
1008	C12P(P)	RAYLE N - I	SV21K0 10A	'21K010A	N/A	100 mbar	30 C	830 mbar(g)	N/A	AERZE N	N/A	...	pass	22/05/2 002	5	22/05/2 007	On_stre am	On_line	PMMA1	8 Inch	8 Inch	150	150	RF	RF	N/A	PP -21 - - SV21K0 10A	
1009	C12P(P)	RAYLE N - I	SV21K0 10B	'21K0101B	Nitrogen (L)	0.5 Bar	45-60 C	830 mbar(g)	N/A	AERZE N	N/A	...	pass	08/02/2 008	10	08/02/2 018	On_stre am	On_line	Delta elmachs Co.,Ltd.	8 Inch	8 Inch	150	150	RF	RF	N/A	PP -21 - - SV21K0 10B	
1010	C12P(P)	RAYLE N - I	SV2211 D	'80-WR-2201031	Water (L)*	4.5 Bar	39 C	7 Bar(g)	N/A	LESER	5393 H4	...	pass	28/02/2 005	10	28/02/2 015	Shut_do wn	On_line	OH	15 mm.	15 mm.	25	25	RF	RF	N/A	PP -22 - - SV2211 D	
1011	C12P(P)	RAYLE N - I	SV2212 D	'50-EW-2201002	Water (L)*	4 Bar	39 C	6 Bar(g)	N/A	LESER	N/A	...	pass	09/02/2 008	10	09/02/2 018	On_stre am	On_line	Delta elmachs Co.,Ltd.	1 Inch	3/4 Inch	150	150	NPT	NPT	N/A	PP -22 - - SV2212 D	
1012	C12P(P)	RAYLE N - I	SV2310 D	'23E010	Water (L)*	2 Bar	45 C	7 Bar(g)	N/A	N/A	N/A	...	pass	22/02/2 013	10	22/02/2 023	Shut_do wn	On_line	DELTA	15 mm.	25 mm.	N/A	N/A	F-NPT	M-NPT	N/A	PP -23 - - SV2310 D	
1013	C12P(P)	RAYLE N - I	SV2310 D	'23E010	Water (L)*	2 Bar	45 C	7 Bar(g)	N/A	N/A	N/A	...	pass	18/06/2 002	10	18/06/2 012	Shut_do wn	On_line	ECOHS	15 mm.	25 mm.	N/A	N/A	F-NPT	M-NPT	N/A	PP -23 - - SV2310 D	
1014	C12P(P)	RAYLE N - I	SV2313 D	'2301016	CARRIE R GAS(G)	0.5 Bar	75 C	4 Bar(g)	N/A	B	Si 6302.16 G-GS	...	pass	06/02/2 008	5	06/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	80 mm.	125 mm.	40	16	C	C	N/A	PP -23 - - SV2313 D	
1015	C12P(P)	RAYLE N - I	SV2313 D	'2301016	CARRIE R GAS(G)	0.5 Bar	75 C	4 Bar(g)	N/A	B	Si 6302.16 G-GS	...	pass	11/09/2 002	5	11/09/2 007	Shut_do wn	On_line	PTC Contract or	80 mm.	125 mm.	40	16	C	C	N/A	PP -23 - - SV2313 D	
1016	C12P(P)	RAYLE N - I	SV4001 D	'40E001	Water (L)*	4 Bar	36 C	7 Bar(g)	N/A	LESER	539	...	pass	24/12/2 008	10	24/12/2 018	Shut_do wn	On_line	Delta	3/4 Inch	1/2 Inch	40	16	NPT	NPT	N/A	PP -40 - - SV4001 D	
1017	C12P(P)	RAYLE N - I	SV4001 D	'40E001	Water (L)*	4 Bar	36 C	7 Bar(g)	N/A	LESER	539	...	pass	10/11/2 003	10	10/11/2 013	Shut_do wn	On_line	MA1	3/4 Inch	1/2 Inch	40	16	NPT	NPT	N/A	PP -40 - - SV4001 D	
1018	C12P(P)	RAYLE N - I	SV4002 D	'INLET 40E001	PYRV(G)	30 Bar	70 C	38 Bar(g)	N/A	LESER	1440- 1244	...	pass	17/05/2 013	5	17/05/2 018	On_stre am	On_line	TNK	3/4 Inch	1/2 Inch	40	16	NPT	NPT	N/A	PP -40 - - SV4002 D	
1019	C12P(P)	RAYLE N - I	SV4002 D	'INLET 40E001	PYRV(G)	30 Bar	70 C	38 Bar(g)	N/A	LESER	1440- 1244	...	pass	26/12/2 008	5	26/12/2 013	On_stre am	On_line	Delta	3/4 Inch	1/2 Inch	40	16	NPT	NPT	N/A	PP -40 - - SV4002 D	
1020	C12P(P)	RAYLE N - I	SV4002 D	'INLET 40E001	PYRV(G)	30 Bar	70 C	38 Bar(g)	N/A	LESER	1440- 1244	...	pass	13/05/2 003	5	13/05/2 008	On_stre am	On_line	PTC	3/4 Inch	1/2 Inch	40	16	NPT	NPT	N/A	PP -40 - - SV4002 D	
1021	C12P(P)	RAYLE N - I	SV4003 D	'40P001B	PYRL(G)	35 Bar	33 C	44 Bar(g)	N/A	LESER	N/A	...	pass	07/05/2 014	5	07/05/2 019	Shut_do wn	On_line	TNK	15 mm.	25 mm.	40	18	RF	RF	Metal Seat	PP -40 - - SV4003 D	
1022	C12P(P)	RAYLE N - I	SV4003 D	'40P001B	PYRL(G)	35 Bar	33 C	44 Bar(g)	N/A	LESER	N/A	...	pass	28/10/2 008	5	28/10/2 013	Shut_do wn	On_line	Delta	15 mm.	25 mm.	40	18	RF	RF	Metal Seat	PP -40 - - SV4003 D	
1023	C12P(P)	RAYLE N - I	SV4003 D	'40P001B	PYRL(G)	35 Bar	33 C	44 Bar(g)	N/A	LESER	N/A	...	pass	10/08/2 004	5	10/08/2 009	Shut_do wn	On_line	OH	15 mm.	25 mm.	40	18	RF	RF	Metal Seat	PP -40 - - SV4003 D	

1024	C12P(P)	RAYLE N - I	SV4003 D	'40P001B	PYRL(G)	35 Bar	33 C	44 Bar(g)	N/A	LESER	N/A	...	pass	07/11/2 003	5	07/11/2 008	Shut_do wn	On_line	LD.BLD #2	15 mm.	25 mm.	40	18	RF	RF	Metal Seat	PP -40 - - SV4003 D	
1025	C12P(P)	RAYLE N - I	SV4005 D	'INLET 40E001	PYRV(G)	30 Bar	70 C	38 Bar(g)	N/A	LESER	N/A	'757-1017	pass	17/05/2 013	5	17/05/2 018	On_stre am	On_line	TNK	2 Inch	4 Inch	40	16	RF	RF	N/A	PP -40 - - SV4005 D	
1026	C12P(P)	RAYLE N - I	SV4005 D	'INLET 40E001	PYRV(G)	30 Bar	70 C	38 Bar(g)	N/A	LESER	N/A	'757-1017	pass	26/12/2 008	5	26/12/2 013	On_stre am	On_line	Delta	2 Inch	4 Inch	40	16	RF	RF	N/A	PP -40 - - SV4005 D	
1027	C12P(P)	RAYLE N - I	SV4005 D	'INLET 40E001	PYRV(G)	30 Bar	70 C	38 Bar(g)	N/A	LESER	N/A	'757-1017	pass	13/05/2 003	5	13/05/2 008	On_stre am	On_line	PTC	2 Inch	4 Inch	40	16	RF	RF	N/A	PP -40 - - SV4005 D	
1028	C12P(P)	RAYLE N - I	SV4021 D	'40P011A	PPYL(G)	12 Bar	34 C	38 Bar(g)	N/A	LESER	549	...	pass	06/05/2 014	5	06/05/2 019	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	PP -40 - - SV4021 D	
1029	C12P(P)	RAYLE N - I	SV4021 D	'40P011A	PPYL(G)	12 Bar	34 C	38 Bar(g)	N/A	LESER	549	...	pass	24/12/2 008	5	24/12/2 013	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	PP -40 - - SV4021 D	
1030	C12P(P)	RAYLE N - I	SV4021 D	'40P011A	PPYL(G)	12 Bar	34 C	38 Bar(g)	N/A	LESER	549	...	pass	14/11/2 003	5	14/11/2 008	Shut_do wn	On_line	LD.BLD #2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	PP -40 - - SV4021 D	
1031	C12P(P)	RAYLE N - I	SV4022 D	'40P011B	PPYL(G)	12 Bar	34 C	38 Bar(g)	N/A	LESER	549	'H571/27335	pass	24/12/2 008	5	24/12/2 013	Shut_do wn	On_line	Delta	1 Inch	1 Inch	40	40	RF	RF	N/A	PP -40 - - SV4022 D	
1032	C12P(P)	RAYLE N - I	SV4022 D	'40P011B	PPYL(G)	12 Bar	34 C	38 Bar(g)	N/A	LESER	549	'H571/27335	pass	12/11/2 003	5	12/11/2 008	Shut_do wn	On_line	LD.BLD #2	1 Inch	1 Inch	40	40	RF	RF	N/A	PP -40 - - SV4022 D	
1033	C12P(P)	RAYLE N - I	SV4023 D	'40P010A	PPYL(G)	25 Bar	37 C	38 Bar(g)	N/A	LESER	549	.....	pass	07/05/2 014	5	07/05/2 019	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	40	16	NPT	NPT	Metal Seat	PP -40 - - SV4023 D	
1034	C12P(P)	RAYLE N - I	SV4023 D	'40P010A	PPYL(G)	25 Bar	37 C	38 Bar(g)	N/A	LESER	549	.....	pass	24/12/2 008	5	24/12/2 013	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	40	16	NPT	NPT	Metal Seat	PP -40 - - SV4023 D	
1035	C12P(P)	RAYLE N - I	SV4023 D	'40P010A	PPYL(G)	25 Bar	37 C	38 Bar(g)	N/A	LESER	549	.....	pass	10/11/2 003	5	10/11/2 008	Shut_do wn	On_line	LD- BLD#2.	3/4 Inch	1 Inch	40	16	NPT	NPT	Metal Seat	PP -40 - - SV4023 D	
1036	C12P(P)	RAYLE N - I	SV4025 D	'40E012	Water (L)*	4 Bar	36 C	7 Bar(g)	N/A	LESER	N/A	...	pass	25/12/2 008	10	25/12/2 018	Shut_do wn	On_line	Delta	3/4 Inch	1/2 Inch	40	16	NPT	NPT	N/A	PP -40 - - SV4025 D	
1037	C12P(P)	RAYLE N - I	SV4025 D	'40E012	Water (L)*	4 Bar	36 C	7 Bar(g)	N/A	LESER	N/A	...	pass	10/11/2 003	10	10/11/2 013	Shut_do wn	On_line	MA1	3/4 Inch	1/2 Inch	40	16	NPT	NPT	N/A	PP -40 - - SV4025 D	
1038	C12P(P)	RAYLE N - I	SV4026 D	'40E010	Water (L)*	5.5 Bar	33-38 C	7 Bar(g)	N/A	LESER	N/A	...	pass	24/12/2 008	10	24/12/2 018	Shut_do wn	On_line	Delta	3/4 Inch	1/2 Inch	40	16	NPT	NPT	N/A	PP -40 - - SV4026 D	
1039	C12P(P)	RAYLE N - I	SV4026 D	'40E010	Water (L)*	5.5 Bar	33-38 C	7 Bar(g)	N/A	LESER	N/A	...	pass	16/05/2 003	10	16/05/2 013	Shut_do wn	On_line	MA1	3/4 Inch	1/2 Inch	40	16	NPT	NPT	N/A	PP -40 - - SV4026 D	
1040	C12P(P)	RAYLE N - I	SV4027 D	'OUT LET 10C010	PPYL(G)	11 Bar	30 C	16.5 Bar(g)	N/A	LESER	N/A	...	pass	17/05/2 013	5	17/05/2 018	On_stre am	On_line	TNK	65 mm.	100 mm.	40	16	RF	RF	N/A	PP -40 - - SV4027 D	
1041	C12P(P)	RAYLE N - I	SV4027 D	'OUT LET 10C010	PPYL(G)	11 Bar	30 C	16.5 Bar(g)	N/A	LESER	N/A	...	pass	26/12/2 008	5	26/12/2 013	On_stre am	On_line	Delta	65 mm.	100 mm.	40	16	RF	RF	N/A	PP -40 - - SV4027 D	

1042	C12P(P)	RAYLE N - I	SV4027 D	'OUT LET 10C010	PPYL(G)	11 Bar	30 C	16.5 Bar(g)	N/A	LESER	N/A	...	pass	13/05/2 003	5	13/05/2 008	On_stre am	On_line	PTC	65 mm.	100 mm.	40	16	RF	RF	N/A	PP -40 - - SV4027 D	
1043	C12P(P)	RAYLE N - I	SV4028 D	'40C010 / SV4028	PPYV(G)	11 Bar	30 C	28 Bar(g)	N/A	LESER	431-133	...	pass	07/05/2 014	5	07/05/2 019	Shut_do wn	On_line	TNK	1 Inch	1 Inch	40	40	RF	RF	Metal Seat	PP -40 - - SV4028 D	
1044	C12P(P)	RAYLE N - I	SV4028 D	'40C010 / SV4028	PPYV(G)	11 Bar	30 C	28 Bar(g)	N/A	LESER	431-133	...	pass	24/12/2 008	5	24/12/2 013	Shut_do wn	On_line	Delta	1 Inch	1 Inch	40	40	RF	RF	Metal Seat	PP -40 - - SV4028 D	
1045	C12P(P)	RAYLE N - I	SV4028 D	'40C010 / SV4028	PPYV(G)	11 Bar	30 C	28 Bar(g)	N/A	LESER	431-133	...	pass	14/11/2 003	5	14/11/2 008	Shut_do wn	On_line	LD.BLD #2	1 Inch	1 Inch	40	40	RF	RF	Metal Seat	PP -40 - - SV4028 D	
1046	C12P(P)	RAYLE N - I	SV4031 D	'OUT LET 40C010	PPYL(G)	11 Bar	33 C	16.5 Bar(g)	N/A	LESER	N/A	.....	pass	07/05/2 014	5	07/05/2 019	Shut_do wn	On_line	TNK	2-1/2 Inch	4 Inch	300	150	RF	RF	Metal Seat	PP -40 - - SV4031 D	
1047	C12P(P)	RAYLE N - I	SV4031 D	'OUT LET 40C010	PPYL(G)	11 Bar	33 C	16.5 Bar(g)	N/A	LESER	N/A	.....	pass	26/12/2 008	5	26/12/2 013	Shut_do wn	On_line	Delta	2-1/2 Inch	4 Inch	300	150	RF	RF	Metal Seat	PP -40 - - SV4031 D	
1048	C12P(P)	RAYLE N - I	SV4031 D	'OUT LET 40C010	PPYL(G)	11 Bar	33 C	16.5 Bar(g)	N/A	LESER	N/A	.....	pass	10/11/2 003	5	10/11/2 008	Shut_do wn	On_line	MA1	2-1/2 Inch	4 Inch	300	150	RF	RF	Metal Seat	PP -40 - - SV4031 D	
1049	C12P(P)	RAYLE N - I	SV4032 D	'40E012,LDPE Side	Propyle ne(G)1	16?18 Bar	45 C	25 Bar(g)	N/A	LESER	N/A	.....	pass	06/05/2 014	5	06/05/2 019	On_stre am	On_line	TNK	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	PP -40 - - SV4032 D	
1050	C12P(P)	RAYLE N - I	SV4032 D	'40E012,LDPE Side	Propyle ne(G)1	16?18 Bar	45 C	25 Bar(g)	N/A	LESER	N/A	.....	pass	25/10/2 007	5	25/10/2 012	On_stre am	On_line	OH	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	PP -40 - - SV4032 D	
1051	C12P(P)	RAYLE N - I	SV4032 D	'40E012,LDPE Side	Propyle ne(G)1	16?18 Bar	45 C	25 Bar(g)	N/A	LESER	N/A	.....	pass	02/09/2 002	5	02/09/2 007	On_stre am	On_line	OH	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	PP -40 - - SV4032 D	
1052	C12P(P)	RAYLE N - I	SV4032 D	'40E012,LDPE Side	Propyle ne(G)1	16?18 Bar	45 C	25 Bar(g)	N/A	LESER	N/A	.....	pass	19/03/2 002	5	19/03/2 007	On_stre am	On_line	ECOHS	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	PP -40 - - SV4032 D	
1053	C12P(P)	RAYLE N - I	SV4033 D	'40E012,ABS Side	Propyle ne(G)1	16?18 Bar	45 C	25 Bar(g)	N/A	LESER	N/A	.....	pass	06/05/2 014	5	06/05/2 019	On_stre am	On_line	TNK	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	PP -40 - - SV4033 D	
1054	C12P(P)	RAYLE N - I	SV4033 D	'40E012,ABS Side	Propyle ne(G)1	16?18 Bar	45 C	25 Bar(g)	N/A	LESER	N/A	.....	pass	29/10/2 007	5	29/10/2 012	On_stre am	On_line	OH	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	PP -40 - - SV4033 D	
1055	C12P(P)	RAYLE N - I	SV4033 D	'40E012,ABS Side	Propyle ne(G)1	16?18 Bar	45 C	25 Bar(g)	N/A	LESER	N/A	.....	pass	13/05/2 002	5	13/05/2 007	On_stre am	On_line	PMMA1	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	PP -40 - - SV4033 D	
1056	C12P(P)	RAYLE N - I	SV4033 D	'40E012,ABS Side	Propyle ne(G)1	16?18 Bar	45 C	25 Bar(g)	N/A	LESER	N/A	.....	fail	07/05/2 002	5	07/05/2 007	On_stre am	On_line	ECOHS	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	PP -40 - - SV4033 D	
1057	C12P(P)	RAYLE N - I	SV4033 D	'40E012,ABS Side	Propyle ne(G)1	16?18 Bar	45 C	25 Bar(g)	N/A	LESER	N/A	.....	pass	19/03/2 002	5	19/03/2 007	On_stre am	On_line	ECOHS	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	PP -40 - - SV4033 D	
1058	C12P(P)	RAYLE N - I	SV4034 D	'40E003	PYRL(G)	30 Bar	70 C	37 Bar(g)	N/A	LESER	N/A	'089	pass	07/05/2 014	5	07/05/2 019	Shut_do wn	On_line	TNK	1 Inch	1 Inch	N/A	N/A	RF	RF	Metal Seat	PP -40 -40E003 - SV4034 D	
1059	C12P(P)	RAYLE N - I	SV4034 D	'40E003	PYRL(G)	30 Bar	70 C	37 Bar(g)	N/A	LESER	N/A	'089	pass	25/12/2 008	5	25/12/2 013	Shut_do wn	On_line	Delta	1 Inch	1 Inch	N/A	N/A	RF	RF	Metal Seat	PP -40 -40E003 - SV4034 D	

1060	C12P(P P)	RAYLE N - I	SV4034 D	'40E003	PYRL(G)	30 Bar	70 C	37 Bar(g)	N/A	LESER	N/A	'089	pass	12/11/2 003	5	12/11/2 008	Shut_do wn	On_line	LD.BLD #2	1 Inch	1 Inch	N/A	N/A	RF	RF	Metal Seat	PP -40 -40E003 - SV4034 D	
1061	C12P(P P)	RAYLE N - I	SV4035 D	N/A	OIL (G)	N/A	N/A	7 Bar(g)	N/A	LESER	539	...	pass	07/05/2 014	5	07/05/2 019	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	Metal Seat	PP -40 - SV4035 D	
1062	C12P(P P)	RAYLE N - I	SV4035 D	N/A	OIL (G)	N/A	N/A	7 Bar(g)	N/A	LESER	539	...	pass	24/12/2 008	5	24/12/2 013	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	Metal Seat	PP -40 - SV4035 D	
1063	C12P(P P)	RAYLE N - I	SV4038 D	'40K010 / Oil Cooler	Water (L)*	4 Bar	36 C	7 Bar(g)	N/A	BRAUK MANN	N/A	...	pass	26/12/2 008	10	26/12/2 018	Shut_do wn	On_line	Delta	1-2 Inch	3/4 Inch	40	16	NPT	NPT	N/A	PP -40 - SV4038 D	
1064	C12P(P P)	RAYLE N - I	SV4038 D	'40K010 / Oil Cooler	Water (L)*	4 Bar	36 C	7 Bar(g)	N/A	BRAUK MANN	N/A	...	pass	10/11/2 003	10	10/11/2 013	Shut_do wn	On_line	MA1	1-2 Inch	3/4 Inch	40	16	NPT	NPT	N/A	PP -40 - SV4038 D	
1065	C12P(P P)	RAYLE N - I	WT0411 D	'04D015	Nitrogen (L)	10 mbar	32 C	15/-10 mbar(g)	N/A	PROTE GO	VD/SK2 50	...	pass	10/02/2 008	10	10/02/2 018	On_stre am	On_line	Delta elmachs Co.,Ltd.	2 Inch	2 Inch	300	-	RF	-	N/A	PP -04 - WT0411 D	
1066	C12P(P P)	RAYLE N - I	WT1101 D-1	'11T010A	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	PROTE GO	VD/SK2 50		pass	21/06/2 011	10	21/06/2 021	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1067	C12P(P P)	RAYLE N - I	WT1101 D-2	'11T010A	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	PROTE GO	N/A	'N/A	pass	21/06/2 011	10	21/06/2 021	Shut_do wn	On_line	TNK	DN250 Inch	N/A	PN40	N/A	RF	N/A	N/A	N/A	
1068	C12P(P P)	RAYLE N - I	WT1102 D-1	'11T010B	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	PROTE GO	VD/SK2 50		pass	21/06/2 011	10	21/06/2 021	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1069	C12P(P P)	RAYLE N - I	WT1102 D-2	'11T010B	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	PROTE GO	VD/SK2 50	'89/1.428/04	pass	21/06/2 011	10	21/06/2 021	Shut_do wn	On_line	TNK	DN250 Inch	N/A	PN10	N/A	RF	N/A	N/A	N/A	
1070	C12P(P P)	RAYLE N - I	WT1103 D-1	'11T010C	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	PROTE GO	VD/SK2 50		pass	22/06/2 011	10	22/06/2 021	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1071	C12P(P P)	RAYLE N - I	WT1103 D-2	'11T010C	Nitrogen (G)*	15-30 Bar	45 C	45/-5 mbar(g)	N/A	SAPAG	N/A	'N/A	pass	21/06/2 011	10	21/06/2 021	Shut_do wn	On_line	TNK	DN250 Inch	N/A	PN10	N/A	RF	N/A	N/A	N/A	
1072	C12P(P P)	RAYLE N - I	WT1104 D	'11T015	Nitrogen (L)	30 mbar	45 C	35/-25 mbar(g)	N/A	PROTE GO	VD/ZT2 00	...	pass	21/11/2 011	10	21/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -11 - WT1104 D	
1073	C12P(P P)	RAYLE N - I	WT1122 D	'11F022	Nitrogen (L)	15 mbar	45 C	450/-5 mbar(g)	N/A	PROTE GO	VD/ZT2 00	'89 1428 02	pass	15/06/2 011	10	15/06/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -11 - WT1122 D	
1074	C12P(P P)	RAYLE N - I	WT2101 D-1	'21T010	Nitrogen (G)*	15-30 mbar	45 C	45/-5 mbar(g)	N/A	PROTE GO	D7/E 200	'89/1 428/04	pass	23/02/2 013	10	23/02/2 023	On_stre am	On_line	TNK	10 Inch	10 Inch	150	150	RF	RF	N/A	PP -21 - WT2101 D	
1075	C12P(P P)	RAYLE N - I	WT2101 D-1	'21T010	Nitrogen (G)*	15-30 mbar	45 C	45/-5 mbar(g)	N/A	PROTE GO	D7/E 200	'89/1 428/04	pass	21/11/2 011	10	21/11/2 021	On_stre am	On_line	TNK	10 Inch	10 Inch	150	150	RF	RF	N/A	PP -21 - WT2101 D	
1076	C12P(P P)	RAYLE N - I	WT2101 D-2	'21T010	N/A	N/A	N/A	N/A	N/A	N/A	N/A	.....	pass	23/02/2 013	5	23/02/2 018	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1077	C12P(P P)	RAYLE N - I	WT2102 D	'21T010B	Air(G)*	15-30 mbar	45 C	45/-5 mbar(g)	N/A	PROTE GO	VD/SK2 50		pass	16/11/2 011	10	16/11/2 021	On_stre am	On_line	TNK	10 Inch	10 Inch	150	150	RF	RF	N/A	N/A	
1078	C12P(P P)	RAYLE N - I	WT2102 D-2	'21T010B	Air(G)*	N/A	N/A	45/-5 mbar(g)	N/A	PROTE GO	N/A		pass	21/11/2 011	10	21/11/2 021	On_stre am	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1079	C12P(P P)	RAYLE N - I	WT2103 D	'21T010C	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	PROTE GO	VD/SK2 50		pass	21/11/2 011	10	21/11/2 021	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1080	C12P(P P)	RAYLE N - II	SV0191 D	'M081705-104- 01K021C/C2H2 COM	N2(V)	2 Bar	30 C	2.5(2.2) Bar(g)	N/A	B	70440- 70372/1	'21725-40	pass	25/08/2 006	5	25/08/2 011	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -01 - SV0191 D-2	
1081	C12P(P P)	RAYLE N - II	SV0193 L	'M081705-10402 01K021C-C2H2 COM	Water (L)*	3 Bar	33 C	7(6.3- 7.3) Bar(g)	N/A	HONEY WELL BRUKM ANN	245	'20968	pass	25/08/2 006	10	25/08/2 016	On_stre am	On_line	OH	20 mm.	20 mm.	40	16	NPT	NPT	N/A	PP -01 - SV0193 L	
1082	C12P(P P)	RAYLE N - II	SV0194 L	'DISCHAGH 01K021C	OIL (L)	4 Bar	40 C	7 Bar(g)	6 Bar(g)	LESER	1539	'07350401	pass	16/06/2 011	5	16/06/2 016	On_stre am	On_line	TNK	10 mm.	15 mm.	150	150	NPT	NPT	N/A	PP -01 - SV0194 L	

1083	C12P(P)	RAYLE N - II	SV0194 L	'DISCHAGH 01K021C	OIL (L)	4 Bar	40 C	7 Bar(g)	6 Bar(g)	LESER	1539	'07350401	pass	25/08/2 006	5	25/08/2 011	On_stre am	On_line	OH	10 mm.	15 mm.	150	150	NPT	NPT	N/A	PP -01 - - SV0194 L	
1084	C12P(P)	RAYLE N - II	SV1001 D	'100-GW-0110003	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	N/A	B	Si 2502- G-GS	21725-410	pass	21/02/2 013	10	21/02/2 023	Shut_do wn	On_line	DELTA	15 mm.	15 mm.	40	40	C	C	N/A	PP -10 - - SV1001 D	
1085	C12P(P)	RAYLE N - II	SV1001 D	'100-GW-0110003	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	N/A	B	Si 2502- G-GS	21725-410	pass	27/02/2 002	10	27/02/2 012	Shut_do wn	On_line	PMMA1	15 mm.	15 mm.	40	40	C	C	N/A	PP -10 - - SV1001 D	
1086	C12P(P)	RAYLE N - II	SV1002 D	'1003629	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 G-GS	...	pass	09/08/2 004	10	09/08/2 014	Shut_do wn	On_line	OH	15 mm.	15 mm.	40	40	C	C	N/A	PP -10 - - SV1002 D	
1087	C12P(P)	RAYLE N - II	SV1003 D	'1003630	Propyle ne (G)*	20 Bar	70 C	45 Bar(g)	44 Bar(g)	B	Si 6303 G- CRNI/G S	.....	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	TNK	25 mm.	40 mm.	63	25	N (G/T)	C (RF)	N/A	PP -10 - - SV1003 D	
1088	C12P(P)	RAYLE N - II	SV1003 D	'1003630	Propyle ne (G)*	20 Bar	70 C	45 Bar(g)	44 Bar(g)	B	Si 6303 G- CRNI/G S	.....	pass	05/08/2 004	5	05/08/2 009	On_stre am	On_line	OH	25 mm.	40 mm.	63	25	N (G/T)	C (RF)	N/A	PP -10 - - SV1003 D	
1089	C12P(P)	RAYLE N - II	SV1004 D	'Line No.003630	Propyle ne (G)*	20 Bar	20 C	44 Bar(g)	45 Bar(g)	B	Si 6303 G- CRNI/G S	.....	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	TNK	25 mm.	40 mm.	63	25	N (RF)	C (RF)	N/A	PP -10 - - SV1004 D	
1090	C12P(P)	RAYLE N - II	SV1004 D	'Line No.003630	Propyle ne (G)*	20 Bar	20 C	44 Bar(g)	45 Bar(g)	B	Si 6303 G- CRNI/G S	.....	pass	04/03/2 002	5	04/03/2 007	On_stre am	On_line	ECOHS	25 mm.	40 mm.	63	25	N (RF)	C (RF)	N/A	PP -10 - - SV1004 D	
1091	C12P(P)	RAYLE N - II	SV1006 D	'1003001	Propyle ne (G)*	31 Bar	40-92 C	45 Bar(g)	44 Bar(g)	B	0614G- CRNIM O	'21725-1100	pass	16/12/2 010	5	16/12/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	63	40	SF(M)	SF(F)	N/A	PP -10 - - SV1006 D	
1092	C12P(P)	RAYLE N - II	SV1006 D	'1003001	Propyle ne (G)*	31 Bar	40-92 C	45 Bar(g)	44 Bar(g)	B	0614G- CRNIM O	'21725-1100	pass	21/02/2 005	5	21/02/2 010	Shut_do wn	On_line	SB.Main t Serv co.,Ltd.	25 mm.	25 mm.	63	40	SF(M)	SF(F)	N/A	PP -10 - - SV1006 D	
1093	C12P(P)	RAYLE N - II	SV1007 D	'10P090	Propyle ne(G)1	36 Bar	30-40 C	45 Bar(g)	44 Bar(g)	B	Si 6014G- CRNIM O	'21725-480	pass	06/02/2 008	5	06/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	25 mm.	25 mm.	160	40	N	C	N/A	PP -10 - - SV1007 D	
1094	C12P(P)	RAYLE N - II	SV1008 D	'1010049	CATAL YST (L)	0.1/1 Bar	30 C	3 Bar(g)	N/A	B	Si 2502.16 G-CRNI	'21725-440	pass	09/02/2 008	5	09/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	PP -10 - - SV1008 D	
1095	C12P(P)	RAYLE N - II	SV1008 D	'1010049	CATAL YST (L)	0.1/1 Bar	30 C	3 Bar(g)	N/A	B	Si 2502.16 G-CRNI	'21725-440	pass	25/06/2 002	5	25/06/2 007	Shut_do wn	On_line	ECOHS	25 mm.	25 mm.	40	40	C	C	N/A	PP -10 - - SV1008 D	
1096	C12P(P)	RAYLE N - II	SV1009 D	'1003619	Water (L)*	3.5 Bar	160 C	7 Bar(g)	N/A	B	Si 2502 G-GS	...	pass	05/08/2 004	10	05/08/2 014	Shut_do wn	On_line	OH	15 mm.	15 mm.	40	40	C	C	N/A	PP -10 - - SV1009 D	
1097	C12P(P)	RAYLE N - II	SV1010 D	'1003636	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	6 Bar(g)	LESER	N/A	...	pass	21/02/2 005	10	21/02/2 015	Shut_do wn	On_line	SB.Main t Serv co.,Ltd.	15 mm.	15 mm.	40	40	C	C	N/A	PP -10 - - SV1010 D	
1098	C12P(P)	RAYLE N - II	SV1010 D	'1003636	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	6 Bar(g)	LESER	N/A	...	pass	06/08/2 003	10	06/08/2 013	Shut_do wn	On_line	MA1.BL D#18.	15 mm.	15 mm.	40	40	C	C	N/A	PP -10 - - SV1010 D	
1099	C12P(P)	RAYLE N - II	SV1014 D	'10D085	CONDE NSATE (G)	3.5 Bar	160 C	7 Bar(g)	N/A	B	Si 2502 G-GS	'70438	pass	23/07/2 008	5	23/07/2 013	Shut_do wn	On_line	Delta	15 mm.	15 mm.	40	40	C	C	N/A	PP -10 - - SV1014 D	
1100	C12P(P)	RAYLE N - II	SV1015 D	'1010005,25-EV- 101005-FDO344	EV(G)	3 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 G-CRNI	'21725-480	pass	07/02/2 008	5	07/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	PP -10 - - SV1015 D	

1101	C12P(P)	RAYLE N - II	SV1015 D	'1010005,25-EV- 101005-FDO344	EV(G)	3 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 G-CRNI	'21725-480	pass	17/06/2 002	5	17/06/2 007	Shut_do wn	On_line	ECOHS	25 mm.	25 mm.	40	40	C	C	N/A	PP -10 - - SV1015 D	
1102	C12P(P)	RAYLE N - II	SV1016 D	'1010004	NP4(G)	0.4 Bar	40 C	2 Bar(g)	N/A	B&R	N/A	'(SV0004D)	pass	03/06/2 005	5	03/06/2 010	Turn_ar ound	On_line	OH	25 mm.	40 mm.	40	40	C	C	N/A	PP -10 - - SV1016 D-1	
1103	C12P(P)	RAYLE N - II	SV1017 D	'1008042	ATE(G)	20/32 Bar	40 C	45 Bar(g)	N/A	B	Si 0614G- CRNIM O	...	pass	13/11/2 011	5	13/11/2 016	Shut_do wn	On_line	TNK	- Inch	- Inch	-	-	-	C	N/A	PP -10 - - SV1017 D	
1104	C12P(P)	RAYLE N - II	SV1018 D	'10R010	Propyle ne (G)*	32 Bar	80 C	45 Bar(g)	44 Bar(g)	B	Si 6303G- CRNI/G S	.....	pass	06/02/2 008	5	06/02/2 013	On_stre am	On_line	Delta elmachs Co.,Ltd.	65 mm.	100 mm.	63	25	N	C	N/A	PP -10 - - SV1018 D	
1105	C12P(P)	RAYLE N - II	SV1019 D	'10R010	Propyle ne(G)1	32 Bar	80 C	45 Bar(g)	44 Bar(g)	B	Si 6303 G- CRNI/G S	'21725-1080	pass	16/12/2 010	5	16/12/2 015	On_stre am	On_line	TNK	65 mm.	100 mm.	63	25	MNPT	SF(F)	N/A	PP -10 - - SV1019 D	
1106	C12P(P)	RAYLE N - II	SV1019 D	'10R010	Propyle ne(G)1	32 Bar	80 C	45 Bar(g)	44 Bar(g)	B	Si 6303 G- CRNI/G S	'21725-1080	pass	21/02/2 005	5	21/02/2 010	On_stre am	On_line	SB.Main t Serv co.,Ltd.	65 mm.	100 mm.	63	25	MNPT	SF(F)	N/A	PP -10 - - SV1019 D	
1107	C12P(P)	RAYLE N - II	SV1083 D	'1008018	ALUM(G)	0.1/1 Bar	30 C	6 Bar(g)	N/A	B	Si 2502.16 G-GS	...	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	25 mm.	25 mm.	40	40	C	C	N/A	PP -10 - - SV1083 D	MAS_MM_540136 PRD PP.pdf
1108	C12P(P)	RAYLE N - II	SV1084 D	'1008011	Propyle ne (G)*	0.1/1 Bar	30 C	6 Bar(g)	N/A	B	Si6302 G-GS	.....	pass	13/11/2 011	5	13/11/2 016	Shut_do wn	On_line	TNK	25 mm.	40 mm.	40	40	C	C	N/A	PP -10 - - SV1084 D	MAS_MM_540136 PRD PP.pdf
1109	C12P(P)	RAYLE N - II	SV1085 L	'10P086A	TEAL(G)	41 Bar	30 C	50 Bar(g)	N/A	LESER	539422 22	...	pass	09/02/2 008	5	09/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	10 mm.	10 mm.	52	52	F-NPT	F-NPT	N/A	PP -10 - - SV1085 L	
1110	C12P(P)	RAYLE N - II	SV1085 L	'10P086A	TEAL(G)	41 Bar	30 C	50 Bar(g)	N/A	LESER	539422 22	...	pass	25/06/2 002	5	25/06/2 007	Shut_do wn	On_line	ECOHS	10 mm.	10 mm.	52	52	F-NPT	F-NPT	N/A	PP -10 - - SV1085 L	
1111	C12P(P)	RAYLE N - II	SV1086 L	'10P086B	TEAL(G)	41 Bar	30 C	45 Bar(g)	N/A	LESER	539422 22	.	pass	09/02/2 008	5	09/02/2 013	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	10 mm.	10 mm.	52	52	1/2 MALE	FEM	N/A	PP -10 - - SV1086 L	
1112	C12P(P)	RAYLE N - II	SV1086 L	'10P086B	TEAL(G)	41 Bar	30 C	45 Bar(g)	N/A	LESER	539422 22	.	pass	11/07/2 002	5	11/07/2 007	Turn_ar ound	On_line	ECOHS	10 mm.	10 mm.	52	52	1/2 MALE	FEM	N/A	PP -10 - - SV1086 L	
1113	C12P(P)	RAYLE N - II	SV1086 L	'10P086B	TEAL(G)	41 Bar	30 C	45 Bar(g)	N/A	LESER	539422 22	.	pass	20/06/2 002	5	20/06/2 007	Turn_ar ound	On_line	ECOHS	10 mm.	10 mm.	52	52	1/2 MALE	FEM	N/A	PP -10 - - SV1086 L	
1114	C12P(P)	RAYLE N - II	SV1091 D	'1009003	ALKYLS ILANE (L)	2 Bar	30 C	6 Bar(g)	N/A	B	Si 2502.16 G-GS	...	pass	13/11/2 011	5	13/11/2 016	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	PP -10 - - SV1091 D	MAS_MM_540136 PRD PP.pdf
1115	C12P(P)	RAYLE N - II	SV1091 D	'1009003	ALKYLS ILANE (L)	2 Bar	30 C	6 Bar(g)	N/A	B	Si 2502.16 G-GS	...	pass	08/11/2 006	5	08/11/2 011	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -10 - - SV1091 D	MAS_MM_540136 PRD PP.pdf
1116	C12P(P)	RAYLE N - II	SV1092 D	'10D094B	Propyle ne (G)*	0.1 Bar	40 C	6 Bar(g)	N/A	B	Si 6302.16 G-GS	.....	pass	28/10/2 008	5	28/10/2 013	Shut_do wn	On_line	Delta	25 mm.	40 mm.	40	40	C	C	N/A	PP -10 - - SV1092 D	
1117	C12P(P)	RAYLE N - II	SV1092 D	'10D094B	Propyle ne (G)*	0.1 Bar	40 C	6 Bar(g)	N/A	B	Si 6302.16 G-GS	.....	pass	12/05/2 003	5	12/05/2 008	Shut_do wn	On_line	LD- Plant	25 mm.	40 mm.	40	40	C	C	N/A	PP -10 - - SV1092 D	
1118	C12P(P)	RAYLE N - II	SV1093 L	'10P087A	SIL(G)	41 Bar	30 C	50 Bar(g)	N/A	LESER	539422 22	...	pass	21/02/2 013	5	21/02/2 018	Shut_do wn	On_line	TNK	10 mm.	10 mm.	52	52	1/2 MALE	FEM	N/A	PP -10 - - SV1093 L	

1119	C12P(P)	RAYLE N - II	SV1093 L	'10P087A	SIL(G)	41 Bar	30 C	50 Bar(g)	N/A	LESER	539422 22	...	pass	09/02/2 008	5	09/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	10 mm.	10 mm.	52	52	1/2 MALE	FEM	N/A	PP -10 - - SV1093 L	
1120	C12P(P)	RAYLE N - II	SV1093 L	'10P087A	SIL(G)	41 Bar	30 C	50 Bar(g)	N/A	LESER	539422 22	...	pass	20/06/2 002	5	20/06/2 007	Shut_do wn	On_line	ECOHS	10 mm.	10 mm.	52	52	1/2 MALE	FEM	N/A	PP -10 - - SV1093 L	
1121	C12P(P)	RAYLE N - II	SV1094 L	'10P087B	SIL(G)	41 Bar	30 C	50 Bar(g)	N/A	LESER	539422 22	.	pass	21/02/2 013	5	21/02/2 018	Shut_do wn	On_line	TNK	10 mm.	10 mm.	52	52	1/2 MALE	FEM	N/A	PP -10 - - SV1094 L	
1122	C12P(P)	RAYLE N - II	SV1094 L	'10P087B	SIL(G)	41 Bar	30 C	50 Bar(g)	N/A	LESER	539422 22	.	pass	09/02/2 008	5	09/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	10 mm.	10 mm.	52	52	1/2 MALE	FEM	N/A	PP -10 - - SV1094 L	
1123	C12P(P)	RAYLE N - II	SV1094 L	'10P087B	SIL(G)	41 Bar	30 C	50 Bar(g)	N/A	LESER	539422 22	.	pass	20/06/2 002	5	20/06/2 007	Shut_do wn	On_line	ECOHS	10 mm.	10 mm.	52	52	1/2 MALE	FEM	N/A	PP -10 - - SV1094 L	
1124	C12P(P)	RAYLE N - II	SV1095 D	'1009006	ALKYLS ILANE (L)	2 Bar	30 C	6 Bar(g)	N/A	B	Si 2502.16 G-CRNI	'21725-550	pass	30/01/2 008	5	30/01/2 013	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -10 - - SV1095 D	
1125	C12P(P)	RAYLE N - II	SV1095 D	'1009006	ALKYLS ILANE (L)	2 Bar	30 C	6 Bar(g)	N/A	B	Si 2502.16 G-CRNI	'21725-550	pass	06/11/2 006	5	06/11/2 011	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -10 - - SV1095 D	
1126	C12P(P)	RAYLE N - II	SV1105 L	'11HD87	Nitrogen (G)*	0.5 Bar	35 C	1.8 Bar(g)	N/A	KBI NR860	KBI NR860	'000812	pass	22/06/2 011	10	22/06/2 021	Shut_do wn	On_line	Delta	2 Inch	2 Inch	300	300	NPT	NPT	N/A	PP -11 - - SV1105 L	
1127	C12P(P)	RAYLE N - II	SV1105 L	'11HD87	Nitrogen (G)*	0.5 Bar	35 C	1.8 Bar(g)	N/A	KBI NR860	KBI NR860	'000812	pass	29/10/2 009	10	29/10/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	2 Inch	2 Inch	300	300	NPT	NPT	N/A	PP -11 - - SV1105 L	
1128	C12P(P)	RAYLE N - II	SV1105 L	'11HD87	Nitrogen (G)*	0.5 Bar	35 C	1.8 Bar(g)	N/A	KBI NR860	KBI NR860	'000812	pass	11/06/2 008	10	11/06/2 018	Shut_do wn	On_line	Delta	2 Inch	2 Inch	300	300	NPT	NPT	N/A	PP -11 - - SV1105 L	
1129	C12P(P)	RAYLE N - II	SV1105 L	'11HD87	Nitrogen (G)*	0.5 Bar	35 C	1.8 Bar(g)	N/A	KBI NR860	KBI NR860	'000812	pass	08/02/2 008	10	08/02/2 018	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	2 Inch	2 Inch	300	300	NPT	NPT	N/A	PP -11 - - SV1105 L	
1130	C12P(P)	RAYLE N - II	SV1110 D	'1110003:11XP85	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 G-GS	.	pass	09/08/2 004	10	09/08/2 014	Shut_do wn	On_line	OH	15 mm.	15 mm.	40	40	C	C	N/A	PP -11 - - SV1110 D	
1131	C12P(P)	RAYLE N - II	SV1111 D	'1110005:11XP85	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 G-GS	.	pass	05/08/2 004	10	05/08/2 014	Shut_do wn	On_line	OH	15 mm.	15 mm.	40	40	C	C	N/A	PP -11 - - SV1111 D	
1132	C12P(P)	RAYLE N - II	SV1112 L	'110004:11XP85	H.T.M(L)	6 Bar	35 C	6.5 Bar(g)	N/A	B	N/A	.	pass	07/11/2 011	5	07/11/2 016	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	RF	C	N/A	PP -11 - - SV1112 L	
1133	C12P(P)	RAYLE N - II	SV1112 L	'110004:11XP85	H.T.M(L)	6 Bar	35 C	6.5 Bar(g)	N/A	B	N/A	.	pass	09/08/2 004	5	09/08/2 009	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	RF	C	N/A	PP -11 - - SV1112 L	
1134	C12P(P)	RAYLE N - II	SV2001 D	'2003614	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 G-GS	'21725-600	pass	07/11/2 006	10	07/11/2 016	Shut_do wn	On_line	OH	15 mm.	15 mm.	40	40	C	C	N/A	PP -20 - - SV2001 D	
1135	C12P(P)	RAYLE N - II	SV2004 D	'20150449	CATAL YST (L)	0.1/1 Bar	30 C	3 Bar(g)	N/A	B	Si 2502.16 G-CRNI	'21725-630	fail	07/03/2 007	5	07/03/2 012	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -20 - - SV2004 D	
1136	C12P(P)	RAYLE N - II	SV2004 D	'20150449	CATAL YST (L)	0.1/1 Bar	30 C	3 Bar(g)	N/A	B	Si 2502.16 G-CRNI	'21725-630	fail	13/09/2 002	5	13/09/2 007	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -20 - - SV2004 D	

1137	C12P(P)	RAYLE N - II	SV2005 D	'2003618	Propylene(G)1	31 Bar	40-92 C	44 Bar(g)	N/A	B	Si 0614G- CRNIM O	'21725-1130	pass	09/03/2 007	5	09/03/2 012	Shut_do wn	On_line	OH	25 mm.	25 mm.	160	40	N	C	N/A	PP -20 - - - SV2005 D	
1138	C12P(P)	RAYLE N - II	SV2005 D	'2003618	Propylene(G)1	31 Bar	40-92 C	44 Bar(g)	N/A	B	Si 0614G- CRNIM O	'21725-1130	pass	11/09/2 002	5	11/09/2 007	Shut_do wn	On_line	PTC Contract or	25 mm.	25 mm.	160	40	N	C	N/A	PP -20 - - - SV2005 D	
1139	C12P(P)	RAYLE N - II	SV2006 D	'2003618	Propylene(G)1	31 Bar	40-92 C	44 Bar(g)	N/A	B	Si 0614G- CRNIM O	'21725-1140	pass	12/03/2 007	5	12/03/2 012	Shut_do wn	On_line	OH	25 mm.	25 mm.	160	40	N	C	N/A	PP -20 - - - SV2006 D	
1140	C12P(P)	RAYLE N - II	SV2006 D	'2003618	Propylene(G)1	31 Bar	40-92 C	44 Bar(g)	N/A	B	Si 0614G- CRNIM O	'21725-1140	pass	12/09/2 002	5	12/09/2 007	Shut_do wn	On_line	PTC Contract or	25 mm.	25 mm.	160	40	N	C	N/A	PP -20 - - - SV2006 D	
1141	C12P(P)	RAYLE N - II	SV2007 D	'Outlet 20P090	Propylene(G)1	36 Bar	40 C	44 Bar(g)	N/A	B	Si 0614G- CRNIM O	.....	pass	28/10/2 008	5	28/10/2 013	Shut_do wn	On_line	Delta	25 mm.	25 mm.	16	40	N	C	N/A	PP -20 - - - SV2007 D	
1142	C12P(P)	RAYLE N - II	SV2007 D	'Outlet 20P090	Propylene(G)1	36 Bar	40 C	44 Bar(g)	N/A	B	Si 0614G- CRNIM O	.....	pass	11/09/2 002	5	11/09/2 007	Shut_do wn	On_line	PTC Contract or	25 mm.	25 mm.	16	40	N	C	N/A	PP -20 - - - SV2007 D	
1143	C12P(P)	RAYLE N - II	SV2009 D	'2116006	Hexane/ PROPA NOL(G)	0.1 Bar	40 C	6 Bar(g)	N/A	B	Si 2502.16 G-CRNI	'21725-650	pass	22/02/2 013	5	22/02/2 018	Shut_do wn	On_line	DELTA	25 mm.	25 mm.	160	40	C	C	N/A	PP -20 - - - SV2009 D	
1144	C12P(P)	RAYLE N - II	SV2009 D	'2116006	Hexane/ PROPA NOL(G)	0.1 Bar	40 C	6 Bar(g)	N/A	B	Si 2502.16 G-CRNI	'21725-650	pass	07/03/2 007	5	07/03/2 012	Shut_do wn	On_line	OH	25 mm.	25 mm.	160	40	C	C	N/A	PP -20 - - - SV2009 D	
1145	C12P(P)	RAYLE N - II	SV2009 D	'2116006	Hexane/ PROPA NOL(G)	0.1 Bar	40 C	6 Bar(g)	N/A	B	Si 2502.16 G-CRNI	'21725-650	pass	09/05/2 003	5	09/05/2 008	Shut_do wn	On_line	MA1	25 mm.	25 mm.	160	40	C	C	N/A	PP -20 - - - SV2009 D	
1146	C12P(P)	RAYLE N - II	SV2013 L	'20P088A	TEAL(G)	41 Bar	30 C	45?50 Bar(g)	50 Bar(g)	LESER	539422 22	'06.40138.1	pass	22/02/2 010	5	22/02/2 015	Shut_do wn	On_line	TNK CO.,Ltd.	10 mm.	10 mm.	52	52	1/2 MALE	FEM	N/A	PP -20 - - - SV2013 L	
1147	C12P(P)	RAYLE N - II	SV2013 L	'20P088A	TEAL(G)	41 Bar	30 C	45?50 Bar(g)	50 Bar(g)	LESER	539422 22	'06.40138.1	pass	09/08/2 005	5	09/08/2 010	Shut_do wn	On_line	LD.Bld2	10 mm.	10 mm.	52	52	1/2 MALE	FEM	N/A	PP -20 - - - SV2013 L	
1148	C12P(P)	RAYLE N - II	SV2014 L	'DISC 20P088A	AOI(L)	18 Bar	37 C	45?50 Bar(g)	50 Bar(g)	B	539	'90-425	pass	22/02/2 010	5	22/02/2 015	Shut_do wn	On_line	TNK CO.,Ltd.	10 mm.	10 mm.	25	25	NPT	NPT	N/A	PP -20 - - - SV2014 L	
1149	C12P(P)	RAYLE N - II	SV2014 L	'DISC 20P088A	AOI(L)	18 Bar	37 C	45?50 Bar(g)	50 Bar(g)	B	539	'90-425	pass	02/09/2 005	5	02/09/2 010	Shut_do wn	On_line	LD.Bld2	10 mm.	10 mm.	25	25	NPT	NPT	N/A	PP -20 - - - SV2014 L	
1150	C12P(P)	RAYLE N - II	SV2016 D	'2015004	Nitrogen (G)*	0.4 Bar	40 C	2 Bar(g)	N/A	B	Si 2502.16 G-CRNI	'21725-670	pass	08/11/2 006	10	08/11/2 016	Shut_do wn	On_line	OH	25 mm.	40 mm.	40	40	C	C	N/A	N/A	
1151	C12P(P)	RAYLE N - II	SV2017 D	'2016010	PROPA NOL (L)	2 Bar	30 C	6 Bar(g)	N/A	B	Si 2502.16 G-CRNI	'21725-680	pass	14/01/2 008	5	14/01/2 013	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	N/A	
1152	C12P(P)	RAYLE N - II	SV2017 D	'2016010	PROPA NOL (L)	2 Bar	30 C	6 Bar(g)	N/A	B	Si 2502.16 G-CRNI	'21725-680	pass	05/11/2 006	5	05/11/2 011	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	N/A	
1153	C12P(P)	RAYLE N - II	SV2018 D	'2001611	Propylene (G)*	32 Bar	80 C	45 Bar(g)	44 Bar(g)	B	Si 63030 G- CRNI/G S	'21725-1110	pass	06/02/2 006	5	06/02/2 011	Shut_do wn	On_line	LDPE PLANT	65 mm.	100 mm.	63	25	RF	C	N/A	N/A	
1154	C12P(P)	RAYLE N - II	SV2018 D	'2001611	Propylene (G)*	32 Bar	80 C	45 Bar(g)	44 Bar(g)	B	Si 63030 G- CRNI/G S	'21725-1110	pass	19/03/2 002	5	19/03/2 007	Shut_do wn	On_line	ECOHS	65 mm.	100 mm.	63	25	RF	C	N/A	N/A	
1155	C12P(P)	RAYLE N - II	SV2019 D	'2001611	Propylene (G)*	32 Bar	80 C	45 Bar(g)	44 Bar(g)	B	Si 6303 G- CRNI/G S	'21725-1120	pass	06/02/2 006	5	06/02/2 011	Shut_do wn	On_line	LDPE PLANT	65 mm.	100 mm.	63	25	RF	C	N/A	PP -20 - - - SV2019 D	

1156	C12P(P)	RAYLE N - II	SV2019 D	'2001611	Propylene (G)*	32 Bar	80 C	45 Bar(g)	44 Bar(g)	B	Si 6303 G-CRNI/GS	'21725-1120	pass	19/03/2002	5	19/03/2007	Shut_down	On_line	ECOHS	65 mm.	100 mm.	63	25	RF	C	N/A	PP -20 - - - SV2019 D	
1157	C12P(P)	RAYLE N - II	SV2020 L	'20P086A	TEAL(G)	41 Bar	30 C	45 Bar(g)	N/A	B	5394222	...	N/A	N/A	5	N/A	Shut_down	On_line	N/A	10 mm.	10 mm.	52	52	1/2 MALE	SF(F)	N/A	PP -20 - - - SV2020 L	
1158	C12P(P)	RAYLE N - II	SV2021 L	'20P086B	TEAL(G)	41 Bar	30 C	50 Bar(g)	N/A	LESER	5394222	.	pass	22/11/2011	5	22/11/2016	Shut_down	On_line	TNK	10 mm.	10 mm.	52	52	1/2 MALE	FEM	N/A	PP -20 - - - SV2021 L	
1159	C12P(P)	RAYLE N - II	SV2022 L	'20P087A	TEAL(G)	41 Bar	30 C	45...50 Bar(g)	50 Bar(g)	LESER	5394222	'06.40138.1	pass	22/02/2013	5	22/02/2018	Shut_down	On_line	DELTA	10 mm.	10 mm.	52	52	1/2 MALE	FEM	N/A	PP -20 - - - SV2022 L	
1160	C12P(P)	RAYLE N - II	SV2022 L	'20P087A	TEAL(G)	41 Bar	30 C	45...50 Bar(g)	50 Bar(g)	LESER	5394222	'06.40138.1	pass	12/03/2007	5	12/03/2012	Shut_down	On_line	OH	10 mm.	10 mm.	52	52	1/2 MALE	FEM	N/A	PP -20 - - - SV2022 L	
1161	C12P(P)	RAYLE N - II	SV2022 L	'20P087A	TEAL(G)	41 Bar	30 C	45...50 Bar(g)	50 Bar(g)	LESER	5394222	'06.40138.1	pass	11/09/2002	5	11/09/2007	Shut_down	On_line	PTC Contract or	10 mm.	10 mm.	52	52	1/2 MALE	FEM	N/A	PP -20 - - - SV2022 L	
1162	C12P(P)	RAYLE N - II	SV2023 L	'20P087B	TEAL(G)	41 Bar	30 C	45...50 Bar(g)	50 Bar(g)	LESER	5394222	'06.401381.4	pass	22/02/2013	5	22/02/2018	Turn_around	On_line	DELTA	10 mm.	10 mm.	400	400	1/2 MALE	FME	N/A	PP -20 - - - SV2023 L	
1163	C12P(P)	RAYLE N - II	SV2023 L	'20P087B	TEAL(G)	41 Bar	30 C	45...50 Bar(g)	50 Bar(g)	LESER	5394222	'06.401381.4	pass	15/03/2007	5	15/03/2012	Turn_around	On_line	OH	10 mm.	10 mm.	400	400	1/2 MALE	FME	N/A	PP -20 - - - SV2023 L	
1164	C12P(P)	RAYLE N - II	SV2023 L	'20P087B	TEAL(G)	41 Bar	30 C	45...50 Bar(g)	50 Bar(g)	LESER	5394222	'06.401381.4	pass	11/09/2002	5	11/09/2007	Turn_around	On_line	PTC Contract or	10 mm.	10 mm.	400	400	1/2 MALE	FME	N/A	PP -20 - - - SV2023 L	
1165	C12P(P)	RAYLE N - II	SV2028 D	'ATM 20D015	LIGHT OIL(L)	45 Bar	30 C	63 Bar(g)	N/A	SEMPELL	64-25-7.5-25-17-124-81-81	'613785/2/2	pass	07/02/2008	5	07/02/2013	Shut_down	On_line	Delta elmachs Co.,Ltd.	25 mm.	25 mm.	300	300	RF	RF	N/A	PP -20 - - - SV2028 D	
1166	C12P(P)	RAYLE N - II	SV2028 D	'ATM 20D015	LIGHT OIL(L)	45 Bar	30 C	63 Bar(g)	N/A	SEMPELL	64-25-7.5-25-17-124-81-81	'613785/2/2	pass	10/09/2002	5	10/09/2007	Shut_down	On_line	PTC Contract or	25 mm.	25 mm.	300	300	RF	RF	N/A	PP -20 - - - SV2028 D	
1167	C12P(P)	RAYLE N - II	SV2030 D	'2018016	Propylene (G)*	18.4 Bar	45 C	25 Bar(g)	24 Bar(g)	B	Si 2502 G-CRNI	.....	pass	08/12/2004	5	08/12/2009	Shut_down	On_line	OH	25 mm.	25 mm.	40	40	N	C	N/A	PP -20 - - - SV2030 D	
1168	C12P(P)	RAYLE N - II	SV2048 D	'2008609	Propylene (G)*	7 Bar	10 C	21 Bar(g)	N/A	B	Si 6303 G-CRNI/GS	'21725-1150	pass	23/06/2014	5	23/06/2019	On_stre am	On_line	TNK	65 mm.	100 mm.	40	40	N	C	N/A	PP -20 - - - SV2048 D	
1169	C12P(P)	RAYLE N - II	SV2048 D	'2008609	Propylene (G)*	7 Bar	10 C	21 Bar(g)	N/A	B	Si 6303 G-CRNI/GS	'21725-1150	pass	07/03/2007	5	07/03/2012	On_stre am	On_line	OH	65 mm.	100 mm.	40	40	N	C	N/A	PP -20 - - - SV2048 D	
1170	C12P(P)	RAYLE N - II	SV2048 D	'2008609	Propylene (G)*	7 Bar	10 C	21 Bar(g)	N/A	B	Si 6303 G-CRNI/GS	'21725-1150	pass	13/08/2002	5	13/08/2007	On_stre am	On_line	OH	65 mm.	100 mm.	40	40	N	C	N/A	PP -20 - - - SV2048 D	
1171	C12P(P)	RAYLE N - II	SV2049 D	'2008609	Propylene (G)*	7 Bar	10 C	21 Bar(g)	N/A	B	Si 6303 G-CRNI/GS	'21725-1160	pass	11/06/2014	5	11/06/2019	On_stre am	On_line	TNK	65 mm.	100 mm.	40	40	N	C	N/A	PP -20 - - - SV2049 D	
1172	C12P(P)	RAYLE N - II	SV2049 D	'2008609	Propylene (G)*	7 Bar	10 C	21 Bar(g)	N/A	B	Si 6303 G-CRNI/GS	'21725-1160	pass	07/03/2007	5	07/03/2012	On_stre am	On_line	OH	65 mm.	100 mm.	40	40	N	C	N/A	PP -20 - - - SV2049 D	
1173	C12P(P)	RAYLE N - II	SV2049 D	'2008609	Propylene (G)*	7 Bar	10 C	21 Bar(g)	N/A	B	Si 6303 G-CRNI/GS	'21725-1160	pass	13/08/2002	5	13/08/2007	On_stre am	On_line	OH	65 mm.	100 mm.	40	40	N	C	N/A	PP -20 - - - SV2049 D	

1174	C12P(P)	RAYLE N - II	SV2050 L	'FA 20AE85	Propylene (L)*	21 Bar	38 C	25 Bar(g)	N/A	LESER	4412.45 14	.....	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	TNK	25 mm.	40 mm.	40	16	C	C	N/A	PP -20 - - SV2050 L	
1175	C12P(P)	RAYLE N - II	SV2050 L	'FA 20AE85	Propylene (L)*	21 Bar	38 C	25 Bar(g)	N/A	LESER	4412.45 14	.....	pass	21/06/2 004	5	21/06/2 009	On_stre am	On_line	MA1(BL D#18)	25 mm.	40 mm.	40	16	C	C	N/A	PP -20 - - SV2050 L	
1176	C12P(P)	RAYLE N - II	SV2051 L	'FA 20AE85	Propylene (L)*	21 Bar	38 C	25 Bar(g)	N/A	LESER	4412.45 14	.....	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	TNK	25 mm.	40 mm.	40	16	C	C	N/A	PP -20 - - SV2051 L	
1177	C12P(P)	RAYLE N - II	SV2051 L	'FA 20AE85	Propylene (L)*	21 Bar	38 C	25 Bar(g)	N/A	LESER	4412.45 14	.....	pass	21/06/2 004	5	21/06/2 009	On_stre am	On_line	MA1(BL D#18)	25 mm.	40 mm.	40	16	C	C	N/A	PP -20 - - SV2051 L	
1178	C12P(P)	RAYLE N - II	SV2052 L	'FA 20AD85	Propylene (L)*	20 Bar	38 C	25 Bar(g)	N/A	LESER	4412.45 14	.....	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	TNK	25 mm.	40 mm.	40	16	C	C	N/A	PP -20 - - SV2052 L	
1179	C12P(P)	RAYLE N - II	SV2052 L	'FA 20AD85	Propylene (L)*	20 Bar	38 C	25 Bar(g)	N/A	LESER	4412.45 14	.....	pass	21/06/2 004	5	21/06/2 009	On_stre am	On_line	MA1(BL D#18)	25 mm.	40 mm.	40	16	C	C	N/A	PP -20 - - SV2052 L	
1180	C12P(P)	RAYLE N - II	SV2053 L	'FA 20AD85	Propylene (L)*	21 Bar	38 C	25 Bar(g)	N/A	LESER	4412.45 14	.....	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	TNK	25 mm.	40 mm.	40	16	C	C	N/A	PP -20 - - SV2053 L	
1181	C12P(P)	RAYLE N - II	SV2053 L	'FA 20AD85	Propylene (L)*	21 Bar	38 C	25 Bar(g)	N/A	LESER	4412.45 14	.....	pass	21/06/2 004	5	21/06/2 009	On_stre am	On_line	MA1(BL D#18)	25 mm.	40 mm.	40	16	C	C	N/A	PP -20 - - SV2053 L	
1182	C12P(P)	RAYLE N - II	SV2054 L	'FA 20AE86	Propylene (L)*	21 Bar	38 C	25 Bar(g)	N/A	LESER	4412.45 14	.....	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	TNK	25 mm.	40 mm.	40	16	C	C	N/A	PP -20 - - SV2054 L	
1183	C12P(P)	RAYLE N - II	SV2054 L	'FA 20AE86	Propylene (L)*	21 Bar	38 C	25 Bar(g)	N/A	LESER	4412.45 14	.....	pass	21/06/2 004	5	21/06/2 009	On_stre am	On_line	MA1(BL D#18)	25 mm.	40 mm.	40	16	C	C	N/A	PP -20 - - SV2054 L	
1184	C12P(P)	RAYLE N - II	SV2055 L	'FA 20AE86	Propylene (L)*	21 Bar	38 C	25 Bar(g)	N/A	LESER	4412.45 14	.....	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	TNK	25 mm.	40 mm.	40	16	C	C	N/A	PP -20 - - SV2055 L	
1185	C12P(P)	RAYLE N - II	SV2055 L	'FA 20AE86	Propylene (L)*	21 Bar	38 C	25 Bar(g)	N/A	LESER	4412.45 14	.....	pass	21/06/2 004	5	21/06/2 009	On_stre am	On_line	MA1(BL D#18)	25 mm.	40 mm.	40	16	C	C	N/A	PP -20 - - SV2055 L	
1186	C12P(P)	RAYLE N - II	SV2056 L	'OUTLET 20AD86 TO SUCTION 20AK85	Propylene (L)*	15 Bar	38 C	14.8 Bar(g)	N/A	LESER	4415.74 44	.....	pass	23/06/2 004	5	23/06/2 009	Shut_do wn	On_line	MA1(BL D#18)	100 mm.	150 mm.	40	16	C	C	N/A	PP -20 - - SV2056 L	
1187	C12P(P)	RAYLE N - II	SV2059 L	'FA 20AE88	Propylene (L)*	26 Bar	38 C	25 Bar(g)	N/A	LESER	4412.45 14	.....	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	TNK	25 mm.	40 mm.	40	16	C	C	N/A	PP -20 - - SV2059 L	
1188	C12P(P)	RAYLE N - II	SV2059 L	'FA 20AE88	Propylene (L)*	26 Bar	38 C	25 Bar(g)	N/A	LESER	4412.45 14	.....	pass	23/06/2 004	5	23/06/2 009	On_stre am	On_line	MA1(BL D#18)	25 mm.	40 mm.	40	16	C	C	N/A	PP -20 - - SV2059 L	
1189	C12P(P)	RAYLE N - II	SV2060 L	'FA 20AE88	Propylene (L)*	21 Bar	38 C	25 Bar(g)	N/A	LESER	4412.45 14	.....	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	TNK	25 mm.	40 mm.	40	16	C	C	N/A	PP -20 - - SV2060 L	
1190	C12P(P)	RAYLE N - II	SV2060 L	'FA 20AE88	Propylene (L)*	21 Bar	38 C	25 Bar(g)	N/A	LESER	4412.45 14	.....	pass	21/06/2 004	5	21/06/2 009	On_stre am	On_line	MA1(BL D#18)	25 mm.	40 mm.	40	16	C	C	N/A	PP -20 - - SV2060 L	
1191	C12P(P)	RAYLE N - II	SV2070 D	'2008635	Propylene (G)*	30 Bar	55 C	45 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIMO	.....	pass	08/05/2 004	5	08/05/2 009	Shut_do wn	On_line	MA1	25 mm.	25 mm.	160	40	C	C	N/A	PP -20 - - SV2070 D	

1192	C12P(P)	RAYLE N - II	SV2071 D	'2008631	Propylene (G)*	20 Bar	70 C	44 Bar(g)	N/A	B	Si 6303 G-CRNI/GS	'21725-1170	pass	23/06/2014	5	23/06/2019	On_stre am	On_line	TNK	25 mm.	40 mm.	63	25	C	C	N/A	PP -20 - - - SV2071 D	
1193	C12P(P)	RAYLE N - II	SV2071 D	'2008631	Propylene (G)*	20 Bar	70 C	44 Bar(g)	N/A	B	Si 6303 G-CRNI/GS	'21725-1170	pass	09/03/2007	5	09/03/2012	On_stre am	On_line	OH	25 mm.	40 mm.	63	25	C	C	N/A	PP -20 - - - SV2071 D	
1194	C12P(P)	RAYLE N - II	SV2071 D	'2008631	Propylene (G)*	20 Bar	70 C	44 Bar(g)	N/A	B	Si 6303 G-CRNI/GS	'21725-1170	pass	13/08/2002	5	13/08/2007	On_stre am	On_line	OH	25 mm.	40 mm.	63	25	C	C	N/A	PP -20 - - - SV2071 D	
1195	C12P(P)	RAYLE N - II	SV2072 D	'2008631	Propylene (G)*	20 Bar	70 C	44 Bar(g)	N/A	B	Si 6303 G-CRNI/GS	'21725-1180	pass	05/06/2014	5	05/06/2019	On_stre am	On_line	TNK	25 mm.	40 mm.	63	25	N	C	N/A	PP -20 - - - SV2072 D	
1196	C12P(P)	RAYLE N - II	SV2072 D	'2008631	Propylene (G)*	20 Bar	70 C	44 Bar(g)	N/A	B	Si 6303 G-CRNI/GS	'21725-1180	pass	09/03/2007	5	09/03/2012	On_stre am	On_line	OH	25 mm.	40 mm.	63	25	N	C	N/A	PP -20 - - - SV2072 D	
1197	C12P(P)	RAYLE N - II	SV2072 D	'2008631	Propylene (G)*	20 Bar	70 C	44 Bar(g)	N/A	B	Si 6303 G-CRNI/GS	'21725-1180	pass	13/08/2002	5	13/08/2007	On_stre am	On_line	OH	25 mm.	40 mm.	63	25	N	C	N/A	PP -20 - - - SV2072 D	
1198	C12P(P)	RAYLE N - II	SV2073 D	'2008627	Propylene (G)*	30 Bar	70 C	45 Bar(g)	44 Bar(g)	B	Si 6303 G-CRNI/GS	'21725-1190	pass	23/06/2014	5	23/06/2019	On_stre am	On_line	TNK	50 mm.	80 mm.	63	25	C	C	N/A	PP -20 - - - SV2073 D	
1199	C12P(P)	RAYLE N - II	SV2073 D	'2008627	Propylene (G)*	30 Bar	70 C	45 Bar(g)	44 Bar(g)	B	Si 6303 G-CRNI/GS	'21725-1190	pass	08/11/2006	5	08/11/2011	On_stre am	On_line	OH	50 mm.	80 mm.	63	25	C	C	N/A	PP -20 - - - SV2073 D	
1200	C12P(P)	RAYLE N - II	SV2075 L	'FA DISTANCE PIECE 20K030B(150GW)	Propylene (L)*	22.5 Bar	44 C	25 Bar(g)	N/A	SEMPELL	TUV.SV .96-519	'705668/1(PSV030)	pass	07/03/2007	5	07/03/2012	Shut_do wn	On_line	OH	80 mm.	150 mm.	63	40	C	C	N/A	PP -20 - - - SV2075 L	
1201	C12P(P)	RAYLE N - II	SV2075 L	'FA DISTANCE PIECE 20K030B(150GW)	Propylene (L)*	22.5 Bar	44 C	25 Bar(g)	N/A	SEMPELL	TUV.SV .96-519	'705668/1(PSV030)	pass	01/12/2003	5	01/12/2008	Shut_do wn	On_line	OH	80 mm.	150 mm.	63	40	C	C	N/A	PP -20 - - - SV2075 L	
1202	C12P(P)	RAYLE N - II	SV2077 D	'2008627	Propylene (G)*	30 Bar	70 C	44 Bar(g)	N/A	B	Si 6303 G-CRNI/GS	.....	pass	05/06/2014	5	05/06/2019	On_stre am	On_line	TNK	50 mm.	80 mm.	63	25	N	C	N/A	PP -20 - - - SV2077 D	
1203	C12P(P)	RAYLE N - II	SV2077 D	'2008627	Propylene (G)*	30 Bar	70 C	44 Bar(g)	N/A	B	Si 6303 G-CRNI/GS	.....	pass	13/08/2002	5	13/08/2007	On_stre am	On_line	OH	50 mm.	80 mm.	63	25	N	C	N/A	PP -20 - - - SV2077 D	
1204	C12P(P)	RAYLE N - II	SV2086 D	'100-GW-2008013	Propylene(G)1	36 Bar	40 C	45 Bar(g)	N/A	LESER	4524 H4	.....	pass	11/08/2008	5	11/08/2013	Turn_ar ound	On_line	Delta	25 mm.	40 mm.	63	40	2512 N	2526 C	N/A	PP -20 - - - SV2086 D	
1205	C12P(P)	RAYLE N - II	SV2090 D	'2008611	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 G-GS	21725-740	pass	21/02/2013	10	21/02/2023	Shut_do wn	On_line	DELTA	15 mm.	15 mm.	40	40	C	C	N/A	PP -20 - - - SV2090 D	
1206	C12P(P)	RAYLE N - II	SV2090 D	'2008611	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 G-GS	21725-740	pass	13/08/2002	10	13/08/2012	Shut_do wn	On_line	OH	15 mm.	15 mm.	40	40	C	C	N/A	PP -20 - - - SV2090 D	
1207	C12P(P)	RAYLE N - II	SV2091 D	'2008614	Propylene (G)*	30 Bar	25 C	45 Bar(g)	44 Bar(g)	B	Si 6303 G-CRNI	.....	pass	06/05/2004	5	06/05/2009	Shut_do wn	On_line	MA1	25 mm.	40 mm.	63	40	N	C	N/A	PP -20 - - - SV2091 D	
1208	C12P(P)	RAYLE N - II	SV2092 D	'WR 20AE85	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 G-GS	...	pass	25/03/2002	10	25/03/2012	Shut_do wn	On_line	PTC	15 mm.	15 mm.	40	40	C	C	N/A	PP -20 - - - SV2092 D	
1209	C12P(P)	RAYLE N - II	SV2097 L	'FA CRANCKCASE 20K030B(40GW)	Ethylene(G)	22.5 Bar	44 C	25 Bar(g)	N/A	SEMPELL	VSE2.6 4.25A40 - I.22.811 02	'705668/2/1(PSV031)	pass	19/03/2007	5	19/03/2012	Shut_do wn	On_line	MA1	25 mm.	40 mm.	40	16	RF	RF	N/A	PP -20 - - - SV2097 L	

1210	C12P(P)	RAYLE N - II	SV2097 L	'FA CRANCKCASE 20K030B(40GW)	Ethylene(G)	22.5 Bar	44 C	25 Bar(g)	N/A	SEMPE LL	VSE2.6 4.25A40 - I.22.811 02	'705668/2/1(PSV031)	pass	02/12/2 003	5	02/12/2 008	Shut_do wn	On_line	MA1	25 mm.	40 mm.	40	16	RF	RF	N/A	PP -20 - - - SV2097 L	
1211	C12P(P)	RAYLE N - II	SV2099 L	'WS 20K030B	Water (L)*	5.5 Bar	33 C	6.9 Bar(g)	N/A	SULZE R BURCK HARD	2116.00 14	'MAR-NR7114	pass	07/11/2 006	10	07/11/2 016	Shut_do wn	On_line	OH	10 mm.	10 mm.	40	40	NPT	NPT	N/A	PP -20 - - - SV2099 L	
1212	C12P(P)	RAYLE N - II	SV20L1 1	'20AE11	PPYV(G)	16 Bar	35 C	25 Bar(g)	N/A	HERL	N/A	'37571	pass	20/03/2 013	5	20/03/2 018	On_stre am	On_line	TNK	25 mm.	32 mm.	40	16	RF	RF	N/A	PP -20 - - - SV20L1 1	
1213	C12P(P)	RAYLE N - II	SV20L1 1	'20AE11	PPYV(G)	16 Bar	35 C	25 Bar(g)	N/A	HERL	N/A	'37571	pass	16/01/2 008	5	16/01/2 013	On_stre am	On_line	OH	25 mm.	32 mm.	40	16	RF	RF	N/A	PP -20 - - - SV20L1 1	
1214	C12P(P)	RAYLE N - II	SV20L1 1	'20AE11	PPYV(G)	16 Bar	35 C	25 Bar(g)	N/A	HERL	N/A	'37571	pass	06/11/2 002	5	06/11/2 007	On_stre am	On_line	OH	25 mm.	32 mm.	40	16	RF	RF	N/A	PP -20 - - - SV20L1 1	
1215	C12P(P)	RAYLE N - II	SV20L1 2	'20AE11	PPYV(G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'21725-698	pass	26/03/2 013	5	26/03/2 018	On_stre am	On_line	TNK	25 mm.	40 mm.	150	150	RF	RF	N/A	PP -20 - - - SV20L1 2	
1216	C12P(P)	RAYLE N - II	SV20L1 2	'20AE11	PPYV(G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'21725-698	pass	14/01/2 008	5	14/01/2 013	On_stre am	On_line	OH	25 mm.	40 mm.	150	150	RF	RF	N/A	PP -20 - - - SV20L1 2	
1217	C12P(P)	RAYLE N - II	SV20L1 2	'20AE11	PPYV(G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'21725-698	pass	06/11/2 002	5	06/11/2 007	On_stre am	On_line	OH	25 mm.	40 mm.	150	150	RF	RF	N/A	PP -20 - - - SV20L1 2	
1218	C12P(P)	RAYLE N - II	SV20L3 1	'20AE10	PPYV(G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'37573	pass	26/03/2 013	5	26/03/2 018	On_stre am	On_line	TNK	25 mm.	40 mm.	150	150	RF	RF	N/A	PP -20 - - - SV20L3 1	
1219	C12P(P)	RAYLE N - II	SV20L3 1	'20AE10	PPYV(G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'37573	pass	14/01/2 008	5	14/01/2 013	On_stre am	On_line	OH	25 mm.	40 mm.	150	150	RF	RF	N/A	PP -20 - - - SV20L3 1	
1220	C12P(P)	RAYLE N - II	SV20L3 1	'20AE10	PPYV(G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'37573	pass	11/11/2 002	5	11/11/2 007	On_stre am	On_line	OH	25 mm.	40 mm.	150	150	RF	RF	N/A	PP -20 - - - SV20L3 1	
1221	C12P(P)	RAYLE N - II	SV20L3 2	'20AE12	PPYV(G)	16 Bar	35 C	25 Bar(g)	N/A	N/A	N/A	'37574	pass	20/03/2 013	5	20/03/2 018	On_stre am	On_line	TNK	25 mm.	32 mm.	40	16	RF	RF	N/A	PP -20 - - - SV20L3 2	
1222	C12P(P)	RAYLE N - II	SV20L3 2	'20AE12	PPYV(G)	16 Bar	35 C	25 Bar(g)	N/A	N/A	N/A	'37574	pass	16/01/2 008	5	16/01/2 013	On_stre am	On_line	OH	25 mm.	32 mm.	40	16	RF	RF	N/A	PP -20 - - - SV20L3 2	
1223	C12P(P)	RAYLE N - II	SV20L3 2	'20AE12	PPYV(G)	16 Bar	35 C	25 Bar(g)	N/A	N/A	N/A	'37574	pass	07/11/2 002	5	07/11/2 007	On_stre am	On_line	OH	25 mm.	32 mm.	40	16	RF	RF	N/A	PP -20 - - - SV20L3 2	
1224	C12P(P)	RAYLE N - II	SV20L5 1	'20AE20	GW(G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'37569	pass	26/03/2 013	5	26/03/2 018	On_stre am	On_line	TNK	20 mm.	40 mm.	40	16	RF	RF	N/A	PP -20 - - - SV20L5 1	
1225	C12P(P)	RAYLE N - II	SV20L5 1	'20AE20	GW(G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'37569	pass	18/01/2 008	5	18/01/2 013	On_stre am	On_line	OH	20 mm.	40 mm.	40	16	RF	RF	N/A	PP -20 - - - SV20L5 1	
1226	C12P(P)	RAYLE N - II	SV20L5 1	'20AE20	GW(G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'37569	pass	06/11/2 002	5	06/11/2 007	On_stre am	On_line	OH	20 mm.	40 mm.	40	16	RF	RF	N/A	PP -20 - - - SV20L5 1	
1227	C12P(P)	RAYLE N - II	SV20L5 2	'20DE20	GW(G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'37570	pass	20/03/2 013	5	20/03/2 018	On_stre am	On_line	TNK	25 mm.	40 mm.	40	16	RF	RF	N/A	PP -20 - - - SV20L5 2	

1228	C12P(P P)	RAYLE N - II	SV20L5 2	'20DE20	GW(G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'37570	pass	18/01/2 008	5	18/01/2 013	On_stre am	On_line	OH	25 mm.	40 mm.	40	16	RF	RF	N/A	PP -20 - - SV20L5 2	
1229	C12P(P P)	RAYLE N - II	SV20L5 2	'20DE20	GW(G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'37570	pass	06/11/2 002	5	06/11/2 007	On_stre am	On_line	OH	25 mm.	40 mm.	40	16	RF	RF	N/A	PP -20 - - SV20L5 2	
1230	C12P(P P)	RAYLE N - II	SV20L5 3	'20AD20	GW(G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'37575	pass	26/03/2 013	5	26/03/2 018	On_stre am	On_line	TNK	25 mm.	40 mm.	150	150	RF	RF	N/A	PP -20 - - SV20L5 3	
1231	C12P(P P)	RAYLE N - II	SV20L5 3	'20AD20	GW(G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'37575	pass	14/01/2 008	5	14/01/2 013	On_stre am	On_line	OH	25 mm.	40 mm.	150	150	RF	RF	N/A	PP -20 - - SV20L5 3	
1232	C12P(P P)	RAYLE N - II	SV20L5 3	'20AD20	GW(G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'37575	pass	07/11/2 002	5	07/11/2 007	On_stre am	On_line	OH	25 mm.	40 mm.	150	150	RF	RF	N/A	PP -20 - - SV20L5 3	
1233	C12P(P P)	RAYLE N - II	SV20L5 4	'20AD20	GW(G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'37576	pass	20/03/2 013	5	20/03/2 018	On_stre am	On_line	TNK	25 mm.	40 mm.	40	16	RF	RF	N/A	PP -20 - - SV20L5 4	
1234	C12P(P P)	RAYLE N - II	SV20L5 4	'20AD20	GW(G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'37576	pass	18/01/2 008	5	18/01/2 013	On_stre am	On_line	OH	25 mm.	40 mm.	40	16	RF	RF	N/A	PP -20 - - SV20L5 4	
1235	C12P(P P)	RAYLE N - II	SV20L5 4	'20AD20	GW(G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'37576	pass	11/11/2 002	5	11/11/2 007	On_stre am	On_line	OH	25 mm.	40 mm.	40	16	RF	RF	N/A	PP -20 - - SV20L5 4	
1236	C12P(P P)	RAYLE N - II	SV2105 L	'21HD87	N/A	- Bar	- C	4.5 Bar(g)	N/A	KBI NR860	N/A	...	pass	08/11/2 011	5	08/11/2 016	Shut_do wn	On_line	TNK	50 mm.	50 mm.	150	150	NPT	NPT	N/A	PP -21 - - SV2105 L	
1237	C12P(P P)	RAYLE N - II	SV2105 L	'21HD87	N/A	- Bar	- C	4.5 Bar(g)	N/A	KBI NR860	N/A	...	pass	10/02/2 006	5	10/02/2 011	Shut_do wn	On_line	OH	50 mm.	50 mm.	150	150	NPT	NPT	N/A	PP -21 - - SV2105 L	
1238	C12P(P P)	RAYLE N - II	SV2110 D	'2110003:21XP85	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 G-GS	'21725-790	pass	08/02/2 006	10	08/02/2 016	Shut_do wn	On_line	OH	15 mm.	15 mm.	40	40	RF	C	N/A	PP -21 - - SV2110 D	
1239	C12P(P P)	RAYLE N - II	SV2111 D	'2110005:21XP85	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 G-GS	'21725-800	pass	08/02/2 006	10	08/02/2 016	Shut_do wn	On_line	OH	15 mm.	15 mm.	40	40	RF	C	N/A	PP -21 - - SV2111 D	
1240	C12P(P P)	RAYLE N - II	SV2112 L	'21XP85	100N PROD(L)	4 Bar	30 C	6.5 Bar(g)	N/A	B	N/A	'7813-10/4	pass	22/02/2 010	5	22/02/2 015	Shut_do wn	On_line	TNK CO.,Ltd.	1 Inch	1 Inch	40	16	C	C	N/A	PP -21 - - SV2112 L	
1241	C12P(P P)	RAYLE N - II	SV2141 D	'80-WR-2104560 (EXT)	Water (L)*	4.5 Bar	33-38 C	7 Bar(g)	N/A	LESER	5393 H4	'(SV1141D)	pass	06/02/2 008	10	06/02/2 018	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	25	25	NPT252 6 C	NPT252 6 C	N/A	PP -21 - - SV2141 D	
1242	C12P(P P)	RAYLE N - II	SV2141 D	'80-WR-2104560 (EXT)	Water (L)*	4.5 Bar	33-38 C	7 Bar(g)	N/A	LESER	5393 H4	'(SV1141D)	pass	07/06/2 004	10	07/06/2 014	Shut_do wn	On_line	MA1	1 Inch	1 Inch	25	25	NPT252 6 C	NPT252 6 C	N/A	PP -21 - - SV2141 D	
1243	C12P(P P)	RAYLE N - II	SV2144 D	'15-WR-2104045	Water (L)*	5.5 Bar	33-38 C	7 Bar(g)	N/A	LESER	5394H4	'(SV1142D)	pass	07/02/2 008	10	07/02/2 018	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	R3/4 Inch	1/2 Inch	320	25	SC	SC	N/A	PP -21 - - SV2144 D	
1244	C12P(P P)	RAYLE N - II	SV2172 D	'DISCHAGE OIL PUMP 21XP85M02	OIL (L)	7 Bar	52 C	6.5 Bar(g)	N/A	B&R	70450	'297813-10/4	pass	07/11/2 011	5	07/11/2 016	Turn_ar ound	On_line	TNK	25 mm.	25 mm.	16	10	RF	C	N/A	PP -21 - - SV2172 D	
1245	C12P(P P)	RAYLE N - II	SV2172 D	'DISCHAGE OIL PUMP 21XP85M02	OIL (L)	7 Bar	52 C	6.5 Bar(g)	N/A	B&R	70450	'297813-10/4	pass	10/02/2 006	5	10/02/2 011	Turn_ar ound	On_line	OH	25 mm.	25 mm.	16	10	RF	C	N/A	PP -21 - - SV2172 D	

1246	C12P(P)	RAYLE N - II	SV2181 L	'AIP-21H0603	Air(G)*	1-2 Bar	35 C	3.5 Bar(g)	N/A	B&R	70273	'359590-9/2	pass	10/02/2 006	10	10/02/2 016	Turn_ar ound	On_line	OH	100 mm.	150 mm.	16	10	RF	C	N/A	PP -21 - - SV2181 L	
1247	C12P(P)	RAYLE N - II	SV2195 D	'15-WR- 2109012(EXT)	Water (L)*	4.5 Bar	39 C	7 Bar(g)	N/A	LESER	N/A	...	pass	10/02/2 006	10	10/02/2 016	Shut_do wn	On_line	OH	15 mm.	15 mm.	320	150	NPT	NPT	N/A	PP -21 - - SV2195 D	
1248	C12P(P)	RAYLE N - II	SV21H0 60B	'21H060B	Air(G)*	1.5-2.5 Bar	32 C	3.5 Bar(g)	N/A	LESER	N/A	...	pass	28/02/2 005	10	28/02/2 015	Shut_do wn	On_line	OH	100 mm.	150 mm.	150	150	RF	RF	N/A	PP -21 - - SV21H0 60B	
1249	C12P(P)	RAYLE N - II	SV2301 L	'FA SUCTION DRUM STAGE 2 23K010B	Ethylene (G)	4.6 Bar	40 C	8 Bar(g)	6 Bar(g)	SEMPE LL	VSE2.4 0.65G1 00-1-22- 102	'705665/1/1	pass	21/07/2 010	5	21/07/2 015	Shut_do wn	On_line	TNK	65 mm.	100 mm.	40	40	C	C	N/A	PP -23 - - SV2301 L	
1250	C12P(P)	RAYLE N - II	SV2301 L	'FA SUCTION DRUM STAGE 2 23K010B	Ethylene (G)	4.6 Bar	40 C	8 Bar(g)	6 Bar(g)	SEMPE LL	VSE2.4 0.65G1 00-1-22- 102	'705665/1/1	pass	04/07/2 005	5	04/07/2 010	Shut_do wn	On_line	OH	65 mm.	100 mm.	40	40	C	C	N/A	PP -23 - - SV2301 L	
1251	C12P(P)	RAYLE N - II	SV2302 L	'23K010B STAG2	Ethylene (G)	20.3 Bar	110 C	24 Bar(g)	22 Bar(g)	SEMPE LL	VSE2.4 0.40C50 - 1.22.10 2	'702914/6/3(PSV021)	pass	21/07/2 010	5	21/07/2 015	Shut_do wn	On_line	TNK	40 mm.	50 mm.	40	40	RF	RF	N/A	PP -23 - - SV2302 L	
1252	C12P(P)	RAYLE N - II	SV2302 L	'23K010B STAG2	Ethylene (G)	20.3 Bar	110 C	24 Bar(g)	22 Bar(g)	SEMPE LL	VSE2.4 0.40C50 - 1.22.10 2	'702914/6/3(PSV021)	pass	03/10/2 005	5	03/10/2 010	Shut_do wn	On_line	OH	40 mm.	50 mm.	40	40	RF	RF	N/A	PP -23 - - SV2302 L	
1253	C12P(P)	RAYLE N - II	SV2302 L	'23K010B STAG2	Ethylene (G)	20.3 Bar	110 C	24 Bar(g)	22 Bar(g)	SEMPE LL	VSE2.4 0.40C50 - 1.22.10 2	'702914/6/3(PSV021)	pass	14/07/2 005	5	14/07/2 010	Shut_do wn	On_line	OH	40 mm.	50 mm.	40	40	RF	RF	N/A	PP -23 - - SV2302 L	
1254	C12P(P)	RAYLE N - II	SV2302 L	'23K010B STAG2	Ethylene (G)	20.3 Bar	110 C	24 Bar(g)	22 Bar(g)	SEMPE LL	VSE2.4 0.40C50 - 1.22.10 2	'702914/6/3(PSV021)	pass	04/07/2 005	5	04/07/2 010	Shut_do wn	On_line	OH	40 mm.	50 mm.	40	40	RF	RF	N/A	PP -23 - - SV2302 L	
1255	C12P(P)	RAYLE N - II	SV2303 L	'2301613	Water (L)*	6 Bar	33 C	6...7.9 Bar(g)	6.9 Bar(g)	SULZER BURCK HARD	MA6 2116.00 14	'7114	pass	04/07/2 005	10	04/07/2 015	Shut_do wn	On_line	OH	10 mm.	(-)- mm.	-	-	-	RF	N/A	PP -23 - - SV2303 L	
1256	C12P(P)	RAYLE N - II	SV2304 L	'2301613	Water (L)*	0.5 Bar	33 C	1.5 Bar(g)	N/A	SEMPE LL	2116.00 14	'706289/608854	pass	04/07/2 005	10	04/07/2 015	Shut_do wn	On_line	OH	25 mm.	40 mm.	-	-	-	RF	N/A	PP -23 - - SV2304 L	
1257	C12P(P)	RAYLE N - II	SV2305 D	'2301612	Water (L)*	2.5/5.5 Bar	40 C	7 Bar(g)	N/A	LESER	2502 G- GS	...	pass	21/02/2 005	10	21/02/2 015	Shut_do wn	On_line	SB.Main t Serv co.,Ltd.	15 mm.	15 mm.	40	40	C	C	N/A	PP -23 - - SV2305 D	
1258	C12P(P)	RAYLE N - II	SV35K0 01A(1)	'ATM 20D015	LIGHT OIL(L)	N/A	N/A	20 Bar(g)	N/A	N/A	N/A	.....	pass	06/11/2 011	5	06/11/2 016	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1259	C12P(P)	RAYLE N - II	SV35K0 01A(2)	'ATM 20D015	LIGHT OIL(L)	N/A	N/A	50 Bar(g)	N/A	SAPAG	N/A	'809626/4/1	pass	06/11/2 011	5	06/11/2 016	Shut_do wn	On_line	TNK	DN15 Inch	DN25 Inch	N/A	N/A	RF	RF	N/A	N/A	
1260	C12P(P)	RAYLE N - II	SV4070	'40P005A	PYRL(G)	38 Bar	37 C	50 Bar(g)	N/A	CROSB Y	N/A	'VA0037914	pass	06/05/2 014	5	06/05/2 019	Shut_do wn	On_line	TNK	1 Inch	1 Inch	300	150	RF	RF	Metal Seat	PP -40 - - SV4070	
1261	C12P(P)	RAYLE N - II	SV4070	'40P005A	PYRL(G)	38 Bar	37 C	50 Bar(g)	N/A	CROSB Y	N/A	'VA0037914	pass	06/02/2 008	5	06/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	300	150	RF	RF	Metal Seat	PP -40 - - SV4070	
1262	C12P(P)	RAYLE N - II	SV4070	'40P005A	PYRL(G)	38 Bar	37 C	50 Bar(g)	N/A	CROSB Y	N/A	'VA0037914	pass	07/11/2 003	5	07/11/2 008	Shut_do wn	On_line	LD.BLD #2	1 Inch	1 Inch	300	150	RF	RF	Metal Seat	PP -40 - - SV4070	
1263	C12P(P)	RAYLE N - II	SV4071	'40P005B	PYRL(G)	41 Bar	30 C	50 Bar(g)	N/A	CROSB Y	N/A	'VA0037914	pass	07/05/2 014	5	07/05/2 019	Shut_do wn	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	PP -40 - - SV4071	
1264	C12P(P)	RAYLE N - II	SV4071	'40P005B	PYRL(G)	41 Bar	30 C	50 Bar(g)	N/A	CROSB Y	N/A	'VA0037914	pass	07/02/2 008	5	07/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	PP -40 - - SV4071	
1265	C12P(P)	RAYLE N - II	SV4071	'40P005B	PYRL(G)	41 Bar	30 C	50 Bar(g)	N/A	CROSB Y	N/A	'VA0037914	pass	07/11/2 003	5	07/11/2 008	Shut_do wn	On_line	LD.BLD #2	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	PP -40 - - SV4071	

1266	C12P(P)	RAYLE N - II	SV4073 D	N/A	100N PROD(L)	N/A	N/A	7 Bar(g)	N/A	CROSB Y	N/A	'VA0037915	pass	07/05/2014	5	07/05/2019	Turn_around	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	PP -40 - - SV4073 D	
1267	C12P(P)	RAYLE N - II	SV4073 D	N/A	100N PROD(L)	N/A	N/A	7 Bar(g)	N/A	CROSB Y	N/A	'VA0037915	pass	24/12/2008	5	24/12/2013	Turn_around	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	PP -40 - - SV4073 D	
1268	C12P(P)	RAYLE N - II	SV4074	'40E020	Water (L)*	4 Bar	36 C	7 Bar(g)	N/A	CROSB Y	951102 1A	'VA0037916	pass	24/12/2008	10	24/12/2018	Shut_down	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	PP -40 - - SV4074	
1269	C12P(P)	RAYLE N - II	SV4074	'40E020	Water (L)*	4 Bar	36 C	7 Bar(g)	N/A	CROSB Y	951102 1A	'VA0037916	pass	10/11/2003	10	10/11/2013	Shut_down	On_line	MA1	1 Inch	1 Inch	150	150	RF	RF	N/A	PP -40 - - SV4074	
1270	C12P(P)	RAYLE N - II	SV4075	'FA 40E020(ABS SIDE)	PYRL(G)	35 Bar	35 C	50 Bar(g)	N/A	CROSB Y	951102 2 A	'VA0037917	pass	29/03/2013	5	29/03/2018	On_steam	On_line	TNK	1 Inch	1 Inch	600	150	LOOSE FLANGE	LOOSE FLANGE	N/A	PP -40 - - SV4075	
1271	C12P(P)	RAYLE N - II	SV4075	'FA 40E020(ABS SIDE)	PYRL(G)	35 Bar	35 C	50 Bar(g)	N/A	CROSB Y	951102 2 A	'VA0037917	pass	06/02/2008	5	06/02/2013	On_steam	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	600	150	LOOSE FLANGE	LOOSE FLANGE	N/A	PP -40 - - SV4075	
1272	C12P(P)	RAYLE N - II	SV4075	'FA 40E020(ABS SIDE)	PYRL(G)	35 Bar	35 C	50 Bar(g)	N/A	CROSB Y	951102 2 A	'VA0037917	pass	13/05/2003	5	13/05/2008	On_steam	On_line	PTC	1 Inch	1 Inch	600	150	LOOSE FLANGE	LOOSE FLANGE	N/A	PP -40 - - SV4075	
1273	C12P(P)	RAYLE N - II	SV4076	'FA 40E020(LDPE SIDE)	PYRL(G)	35 Bar	35 C	50 Bar(g)	N/A	CROSB Y	951102 2 A	'VA0037917	pass	26/03/2013	5	26/03/2018	On_steam	On_line	TNK	1 Inch	1 Inch	600	150	LOOSE FLANGE	LOOSE FLANGE	N/A	PP -40 - - SV4076	
1274	C12P(P)	RAYLE N - II	SV4076	'FA 40E020(LDPE SIDE)	PYRL(G)	35 Bar	35 C	50 Bar(g)	N/A	CROSB Y	951102 2 A	'VA0037917	pass	06/02/2008	5	06/02/2013	On_steam	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	600	150	LOOSE FLANGE	LOOSE FLANGE	N/A	PP -40 - - SV4076	
1275	C12P(P)	RAYLE N - II	SV4076	'FA 40E020(LDPE SIDE)	PYRL(G)	35 Bar	35 C	50 Bar(g)	N/A	CROSB Y	951102 2 A	'VA0037917	pass	13/05/2003	5	13/05/2008	On_steam	On_line	PTC	1 Inch	1 Inch	600	150	LOOSE FLANGE	LOOSE FLANGE	N/A	PP -40 - - SV4076	
1276	C12P(P)	RAYLE N - II	SV4077	'40E020	PYRL(G)	25 Bar	37 C	50 Bar(g)	N/A	CROSB Y	N/A	'VA0037908	pass	07/05/2014	5	07/05/2019	Shut_down	On_line	TNK	1 Inch	1 Inch	150	300	RF	RF	Metal Seat	PP -40 - - SV4077	
1277	C12P(P)	RAYLE N - II	SV4077	'40E020	PYRL(G)	25 Bar	37 C	50 Bar(g)	N/A	CROSB Y	N/A	'VA0037908	pass	06/02/2008	5	06/02/2013	Shut_down	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	150	300	RF	RF	Metal Seat	PP -40 - - SV4077	
1278	C12P(P)	RAYLE N - II	SV4077	'40E020	PYRL(G)	25 Bar	37 C	50 Bar(g)	N/A	CROSB Y	N/A	'VA0037908	pass	07/11/2003	5	07/11/2008	Shut_down	On_line	LD.BLD #2	1 Inch	1 Inch	150	300	RF	RF	Metal Seat	PP -40 - - SV4077	
1279	C12P(P)	RAYLE N - II	SV4594	'40P005A/B	PYRL(G)	37 Bar	37 C	40 Bar(g)	N/A	CROSB Y	969822 1	'VA0037911	pass	06/05/2014	5	06/05/2019	Shut_down	On_line	TNK	1 Inch	1 Inch	300	150	RF	RF	Metal Seat	PP -45 - - SV4594	
1280	C12P(P)	RAYLE N - II	SV4594	'40P005A/B	PYRL(G)	37 Bar	37 C	40 Bar(g)	N/A	CROSB Y	969822 1	'VA0037911	pass	08/02/2008	5	08/02/2013	Shut_down	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	300	150	RF	RF	Metal Seat	PP -45 - - SV4594	
1281	C12P(P)	RAYLE N - II	SV4594	'40P005A/B	PYRL(G)	37 Bar	37 C	40 Bar(g)	N/A	CROSB Y	969822 1	'VA0037911	pass	10/11/2003	5	10/11/2008	Shut_down	On_line	LD-BLD#2.	1 Inch	1 Inch	300	150	RF	RF	Metal Seat	PP -45 - - SV4594	
1282	C12P(P)	RAYLE N - II	SV90-312	'21HD87	N/A	N/A	N/A	1.8 Bar(g)	N/A	N/A	N/A	...	pass	11/08/2008	5	11/08/2013	Shut_down	On_line	Delta	2 Inch	2 Inch	150	150	RF	RF	N/A	PP -90 - -SV90-312	
1283	C12P(P)	RAYLE N - II	SV90-312	'21HD87	N/A	N/A	N/A	1.8 Bar(g)	N/A	N/A	N/A	...	pass	26/04/2002	5	26/04/2007	Shut_down	On_line	ECOHS	2 Inch	2 Inch	150	150	RF	RF	N/A	PP -90 - -SV90-312	
1284	C12P(P)	RAYLE N - II	SVF005 D	'F100302	N/A	N/A	N/A	45 Bar(g)	N/A	B	SR02	'343661-1/2	pass	21/02/2013	5	21/02/2018	Shut_down	On_line	TNK	15 mm.	25 mm.	40	16	RF	C	N/A	PP -00 - - SVF005 D	
1285	C12P(P)	RAYLE N - II	SVF005 D	'F100302	N/A	N/A	N/A	45 Bar(g)	N/A	B	SR02	'343661-1/2	pass	25/07/2008	5	25/07/2013	Shut_down	On_line	Delta	15 mm.	25 mm.	40	16	RF	C	N/A	PP -00 - - SVF005 D	

1286	C12P(P P)	RAYLE N - II	SVF011 D	'20R010	PPYL(G)	37 Bar	57 C	45 Bar(g)	N/A	B	N/A	'343661-1/4	pass	21/02/2 013	5	21/02/2 018	Shut_do wn	On_line	DELTA	15 mm.	25 mm.	160	40	RF	RF	N/A	PP -01 - - - SVF011 D	
1287	C12P(P P)	RAYLE N - II	SVF011 D	'20R010	PPYL(G)	37 Bar	57 C	45 Bar(g)	N/A	B	N/A	'343661-1/4	pass	12/03/2 007	5	12/03/2 012	Shut_do wn	On_line	OH	15 mm.	25 mm.	160	40	RF	RF	N/A	PP -01 - - - SVF011 D	
1288	C12P(P P)	RAYLE N - II	SVF011 D	'20R010	PPYL(G)	37 Bar	57 C	45 Bar(g)	N/A	B	N/A	'343661-1/4	pass	19/11/2 006	5	19/11/2 011	Shut_do wn	On_line	OH	15 mm.	25 mm.	160	40	RF	RF	N/A	PP -01 - - - SVF011 D	
1289	C12P(P P)	RAYLE N - II	SVF011 D	'20R010	PPYL(G)	37 Bar	57 C	45 Bar(g)	N/A	B	N/A	'343661-1/4	pass	17/07/2 002	5	17/07/2 007	Shut_do wn	On_line	OH.	15 mm.	25 mm.	160	40	RF	RF	N/A	PP -01 - - - SVF011 D	
1290	C12P(P P)	RAYLE N - II	SVF012 D	'OUTLET 20P090 BEFORE FT303	Propyle ne(G)1	N/A	N/A	45 Bar(g)	N/A	B	N/A	343661-1/5	pass	21/02/2 013	5	21/02/2 018	Shut_do wn	On_line	DELTA	15 mm.	25 mm.	N/A	N/A	N/A	C	N/A	PP -01 - - - SVF012 D	
1291	C12P(P P)	RAYLE N - II	SVF012 D	'OUTLET 20P090 BEFORE FT303	Propyle ne(G)1	N/A	N/A	45 Bar(g)	N/A	B	N/A	343661-1/5	pass	10/09/2 002	5	10/09/2 007	Shut_do wn	On_line	PTC Contract or	15 mm.	25 mm.	N/A	N/A	N/A	C	N/A	PP -01 - - - SVF012 D	
1292	C12P(P P)	RAYLE N - II	SVF017 D	'BYPASS 20P11A/B TO 20E010	Propyle ne(G)1	N/A	N/A	80 Bar(g)	N/A	B&R	N/A	.....	pass	12/09/2 002	5	12/09/2 007	Turn_ar ound	On_line	PTC Contract or	15 mm.	25 mm.	N/A	N/A	N/A	C	N/A	PP -01 - - - SVF017 D	
1293	C12P(P P)	RAYLE N - II	SVF022 D	'R	Propyle ne(G)1	N/A	N/A	45 Bar(g)	N/A	B	N/A	.....	pass	18/03/2 002	5	18/03/2 007	Shut_do wn	On_line	ECOHS	3/4 Inch	1 Inch	300	150	N/A	C	N/A	PP -02 - - - SVF022 D	
1294	C12P(P P)	RAYLE N - II	SVF024 D	'40E012,2ND Floor of P3	Propyle ne(G)1	N/A	N/A	25 Bar(g)	N/A	B	N/A	'343661-2	pass	24/12/2 008	5	24/12/2 013	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PP -02 - - - SVF024 D	
1295	C12P(P P)	RAYLE N - II	SVF024 D	'40E012,2ND Floor of P3	Propyle ne(G)1	N/A	N/A	25 Bar(g)	N/A	B	N/A	'343661-2	pass	20/03/2 002	5	20/03/2 007	Shut_do wn	On_line	ECOHS	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PP -02 - - - SVF024 D	
1296	C12P(P P)	RAYLE N - II	SVF028 D	'40C010	PYRL(G)	12 Bar	30 C	15.5 Bar(g)	N/A	B	N/A	'343661-5	pass	24/12/2 008	5	24/12/2 013	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	PP -02 - - - SVF028 D	
1297	C12P(P P)	RAYLE N - II	SVF028 D	'40C010	PYRL(G)	12 Bar	30 C	15.5 Bar(g)	N/A	B	N/A	'343661-5	pass	11/11/2 003	5	11/11/2 008	Shut_do wn	On_line	MA1	3/4 Inch	1 Inch	300	150	RF	RF	N/A	PP -02 - - - SVF028 D	
1298	C12P(P P)	RAYLE N - II	SVF104 D	'BYPASS 20P090 TO 20E010	Propyle ne(G)1	N/A	N/A	45 Bar(g)	N/A	B	N/A	343661-1/12	pass	21/02/2 013	5	21/02/2 018	Shut_do wn	On_line	DELTA	15 mm.	25 mm.	N/A	N/A	N/A	C	N/A	PP -10 - - - SVF104 D	
1299	C12P(P P)	RAYLE N - II	SVF104 D	'BYPASS 20P090 TO 20E010	Propyle ne(G)1	N/A	N/A	45 Bar(g)	N/A	B	N/A	343661-1/12	pass	12/09/2 002	5	12/09/2 007	Shut_do wn	On_line	PTC Contract or	15 mm.	25 mm.	N/A	N/A	N/A	C	N/A	PP -10 - - - SVF104 D	
1300	C12P(P P)	RAYLE N - II	SVF105 D	'40-GW-1003005	PYRL(G)	36 Bar	40 C	80 Bar(g)	N/A	LESER	4524 H4	'344268-1/1	pass	09/02/2 008	5	09/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	15 mm.	25 mm.	63	40	M-NPT	F-NPT	N/A	PP -10 - - - SVF105 D	
1301	C12P(P P)	RAYLE N - II	SVF105 D	'40-GW-1003005	PYRL(G)	36 Bar	40 C	80 Bar(g)	N/A	LESER	4524 H4	'344268-1/1	pass	25/06/2 002	5	25/06/2 007	Shut_do wn	On_line	ECOHS	15 mm.	25 mm.	63	40	M-NPT	F-NPT	N/A	PP -10 - - - SVF105 D	
1302	C12P(P P)	RAYLE N - II	SVF108 D	'40-GW- 1003641(10P10A/B)	RECYC LE GAS (G)2	23-35 Bar	40 C	45 Bar(g)	N/A	B	SR06	'8267-10	pass	22/02/2 013	5	22/02/2 018	Shut_do wn	On_line	DELTA	15 Inch	20 Inch	160	40	N	C	N/A	PP -10 - - - SVF108 D	
1303	C12P(P P)	RAYLE N - II	SVF108 D	'40-GW- 1003641(10P10A/B)	RECYC LE GAS (G)2	23-35 Bar	40 C	45 Bar(g)	N/A	B	SR06	'8267-10	pass	28/03/2 007	5	28/03/2 012	Shut_do wn	On_line	OH	15 Inch	20 Inch	160	40	N	C	N/A	PP -10 - - - SVF108 D	

1304	C12P(P P)	RAYLE N - II	SVF108 D	'40-GW- 1003641(10P10A/B)	RECYC LE GAS (G)2	23-35 Bar	40 C	45 Bar(g)	N/A	B	SR06	'8267-10	pass	29/06/2 004	5	29/06/2 009	Shut_do wn	On_line	MA1	15 Inch	20 Inch	160	40	N	C	N/A	PP -10 - - SVF108 D	
1305	C12P(P P)	RAYLE N - II	SVF109 D	'OUTLET 20E011	Propyle ne(G)1	N/A	N/A	80 Bar(g)	N/A	B	N/A	.....	pass	12/09/2 002	5	12/09/2 007	Shut_do wn	On_line	PTC Contract or	15 mm.	25 mm.	N/A	N/A	N/A	C	N/A	PP -10 - - SVF109 D	
1306	C12P(P P)	RAYLE N - II	SVF120 D	'0105609	SOLVE NT GAS(G)	3 Bar	30 C	5 Bar(g)	5 Bar(g)	B	Si 0614G- CRNIM O	'21725-890	pass	05/11/2 011	5	05/11/2 016	Shut_do wn	On_line	TNK	15 mm.	25 mm.	160	40	C	C	N/A	PP -12 - - SVF120 D	
1307	C12P(P P)	RAYLE N - II	SVF120 D	'0105609	SOLVE NT GAS(G)	3 Bar	30 C	5 Bar(g)	5 Bar(g)	B	Si 0614G- CRNIM O	'21725-890	pass	07/11/2 006	5	07/11/2 011	Shut_do wn	On_line	OH	15 mm.	25 mm.	160	40	C	C	N/A	PP -12 - - SVF120 D	
1308	C12P(P P)	RAYLE N - II	SVF121 D	'0105608	SOLVE NT GAS(G)	3 Bar	- C	6 Bar(g)	5 Bar(g)	B	Si 0614G- CRNIM O	'21725-900	pass	05/11/2 011	5	05/11/2 016	Shut_do wn	On_line	TNK	15 mm.	25 mm.	160	40	C	C	N/A	PP -12 - - SVF121 D	
1309	C12P(P P)	RAYLE N - II	SVF121 D	'0105608	SOLVE NT GAS(G)	3 Bar	- C	6 Bar(g)	5 Bar(g)	B	Si 0614G- CRNIM O	'21725-900	pass	06/11/2 006	5	06/11/2 011	Shut_do wn	On_line	OH	15 mm.	25 mm.	160	40	C	C	N/A	PP -12 - - SVF121 D	
1310	C12P(P P)	RAYLE N - II	SVF123 D	'1003645	RECYC LE GAS (G)2	23-35 Bar	40 C	45 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIM O	'21725-910	pass	21/02/2 013	5	21/02/2 018	Shut_do wn	On_line	TNK	15 mm.	25 mm.	160	40	N	C	N/A	PP -12 - - SVF123 D	
1311	C12P(P P)	RAYLE N - II	SVF123 D	'1003645	RECYC LE GAS (G)2	23-35 Bar	40 C	45 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIM O	'21725-910	pass	08/02/2 008	5	08/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	15 mm.	25 mm.	160	40	N	C	N/A	PP -12 - - SVF123 D	
1312	C12P(P P)	RAYLE N - II	SVF123 D	'1003645	RECYC LE GAS (G)2	23-35 Bar	40 C	45 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIM O	'21725-910	pass	26/06/2 001	5	26/06/2 006	Shut_do wn	On_line	OH	15 mm.	25 mm.	160	40	N	C	N/A	PP -12 - - SVF123 D	
1313	C12P(P P)	RAYLE N - II	SVF124 D	'1003646	RECYC LE GAS (G)2	20-32 Bar	40 C	44 Bar(g)	45 Bar(g)	B	Si 0614G- CRNIM O	'643570	pass	25/07/2 008	5	25/07/2 013	Shut_do wn	On_line	Delta	15 mm.	25 mm.	160	40	N	C	N/A	PP -12 - - SVF124 D	
1314	C12P(P P)	RAYLE N - II	SVF125 D	'1003647	RECYC LE GAS (G)2	20-32 Bar	40 C	45 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIM O	217525-930	pass	21/02/2 013	5	21/02/2 018	Shut_do wn	On_line	TNK	15 mm.	25 mm.	160	40	N	C	N/A	PP -12 - - SVF125 D	
1315	C12P(P P)	RAYLE N - II	SVF125 D	'1003647	RECYC LE GAS (G)2	20-32 Bar	40 C	45 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIM O	217525-930	pass	24/07/2 008	5	24/07/2 013	Shut_do wn	On_line	Delta	15 mm.	25 mm.	160	40	N	C	N/A	PP -12 - - SVF125 D	
1316	C12P(P P)	RAYLE N - II	SVF127 D	'1003649	RECYC LE GAS (G)2	23-35 Bar	40 C	45 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIM O	'21725-950	pass	21/02/2 013	5	21/02/2 018	Shut_do wn	On_line	TNK	15 mm.	25 mm.	160	40	N	C	N/A	PP -12 - - SVF127 D	
1317	C12P(P P)	RAYLE N - II	SVF127 D	'1003649	RECYC LE GAS (G)2	23-35 Bar	40 C	45 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIM O	'21725-950	pass	08/02/2 008	5	08/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	15 mm.	25 mm.	160	40	N	C	N/A	PP -12 - - SVF127 D	
1318	C12P(P P)	RAYLE N - II	SVF127 D	'1003649	RECYC LE GAS (G)2	23-35 Bar	40 C	45 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIM O	'21725-950	pass	12/05/2 003	5	12/05/2 008	Shut_do wn	On_line	OH	15 mm.	25 mm.	160	40	N	C	N/A	PP -12 - - SVF127 D	
1319	C12P(P P)	RAYLE N - II	SVF128 D	'1001606	RECYC LE GAS (G)2	20-32 Bar	40 C	45 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIM O	'643570	pass	21/02/2 013	5	21/02/2 018	Shut_do wn	On_line	TNK	15 mm.	25 mm.	160	40	N	C	N/A	PP -12 - - SVF128 D	
1320	C12P(P P)	RAYLE N - II	SVF128 D	'1001606	RECYC LE GAS (G)2	20-32 Bar	40 C	45 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIM O	'643570	pass	25/07/2 008	5	25/07/2 013	Shut_do wn	On_line	Delta	15 mm.	25 mm.	160	40	N	C	N/A	PP -12 - - SVF128 D	
1321	C12P(P P)	RAYLE N - II	SVF129 D	'Outlet from 20E010A	RECYC LE GAS (G)2	20-32 Bar	40 C	44 Bar(g)	N/A	B	Si 0614G- CRNIM O	...	pass	28/10/2 008	5	28/10/2 013	Shut_do wn	On_line	Delta	15 mm.	25 mm.	160	40	N	C	N/A	PP -12 - - SVF129 D	

1322	C12P(P)	RAYLE N - II	SVF129 D	'Outlet from 20E010A	RECYC LE GAS (G)2	20-32 Bar	40 C	44 Bar(g)	N/A	B	Si 0614G- CRNIM O	...	pass	12/09/2 002	5	12/09/2 007	Shut_do wn	On_line	PTC Contract or	15 mm.	25 mm.	160	40	N	C	N/A	PP -12 - - SVF129 D	
1323	C12P(P)	RAYLE N - II	SVF130 D	'1003650	RECYC LE GAS (G)2	20-32 Bar	40 C	45 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIM O	'21725-980	pass	21/02/2 013	5	21/02/2 018	Shut_do wn	On_line	TNK	15 mm.	25 mm.	160	40	N	C	N/A	PP -13 - - SVF130 D	
1324	C12P(P)	RAYLE N - II	SVF130 D	'1003650	RECYC LE GAS (G)2	20-32 Bar	40 C	45 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIM O	'21725-980	pass	07/02/2 008	5	07/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	15 mm.	25 mm.	160	40	N	C	N/A	PP -13 - - SVF130 D	
1325	C12P(P)	RAYLE N - II	SVF130 D	'1003650	RECYC LE GAS (G)2	20-32 Bar	40 C	45 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIM O	'21725-980	pass	09/05/2 003	5	09/05/2 008	Shut_do wn	On_line	LD- Plant	15 mm.	25 mm.	160	40	N	C	N/A	PP -13 - - SVF130 D	
1326	C12P(P)	RAYLE N - II	SVF131 D	'200364	RECYC LE GAS (G)2	23-35 Bar	40 C	44 Bar(g)	N/A	B	Si 0614G- CRNIM O	'21725-990	pass	21/02/2 013	5	21/02/2 018	Shut_do wn	On_line	DELTA	15 mm.	25 mm.	160	40	N	C	N/A	PP -13 - - SVF131 D	
1327	C12P(P)	RAYLE N - II	SVF131 D	'200364	RECYC LE GAS (G)2	23-35 Bar	40 C	44 Bar(g)	N/A	B	Si 0614G- CRNIM O	'21725-990	pass	09/03/2 007	5	09/03/2 012	Shut_do wn	On_line	OH	15 mm.	25 mm.	160	40	N	C	N/A	PP -13 - - SVF131 D	
1328	C12P(P)	RAYLE N - II	SVF131 D	'200364	RECYC LE GAS (G)2	23-35 Bar	40 C	44 Bar(g)	N/A	B	Si 0614G- CRNIM O	'21725-990	pass	11/09/2 002	5	11/09/2 007	Shut_do wn	On_line	PTC Contract or	15 mm.	25 mm.	160	40	N	C	N/A	PP -13 - - SVF131 D	
1329	C12P(P)	RAYLE N - II	SVF132 D	'2001610	RECYC LE GAS (G)2	20-32 Bar	40 C	44 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIM O	'21725-1000	pass	23/02/2 013	5	23/02/2 018	Shut_do wn	On_line	DELTA	15 mm.	25 mm.	160	40	N	C	N/A	PP -13 - - SVF132 D	
1330	C12P(P)	RAYLE N - II	SVF132 D	'2001610	RECYC LE GAS (G)2	20-32 Bar	40 C	44 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIM O	'21725-1000	pass	07/03/2 007	5	07/03/2 012	Shut_do wn	On_line	OH	15 mm.	25 mm.	160	40	N	C	N/A	PP -13 - - SVF132 D	
1331	C12P(P)	RAYLE N - II	SVF132 D	'2001610	RECYC LE GAS (G)2	20-32 Bar	40 C	44 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIM O	'21725-1000	pass	11/09/2 002	5	11/09/2 007	Shut_do wn	On_line	PTC Contract or	15 mm.	25 mm.	160	40	N	C	N/A	PP -13 - - SVF132 D	
1332	C12P(P)	RAYLE N - II	SVF133 D	'2006603	RECYC LE GAS (G)2	20 Bar	-20 C	45 Bar(g)	44 Bar(g)	LESER	Si 0614G- CRNIM O	'21725-1010	pass	08/02/2 008	5	08/02/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	15 mm.	25 mm.	160	40	N	C	N/A	PP -13 - - SVF133 D	
1333	C12P(P)	RAYLE N - II	SVF133 D	'2006603	RECYC LE GAS (G)2	20 Bar	-20 C	45 Bar(g)	44 Bar(g)	LESER	Si 0614G- CRNIM O	'21725-1010	pass	08/05/2 004	5	08/05/2 009	Shut_do wn	On_line	MA1	15 mm.	25 mm.	160	40	N	C	N/A	PP -13 - - SVF133 D	
1334	C12P(P)	RAYLE N - II	SVF134 D	'2008601(SV134D)	RECYC LE GAS (G)2	20 Bar	-20 C	45 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIM O	'21725-1020	pass	22/02/2 010	5	22/02/2 015	Shut_do wn	On_line	TNK CO.,Ltd.	15 mm.	25 mm.	160	40	N	C	N/A	PP -13 - - SVF134 D	
1335	C12P(P)	RAYLE N - II	SVF134 D	'2008601(SV134D)	RECYC LE GAS (G)2	20 Bar	-20 C	45 Bar(g)	44 Bar(g)	B	Si 0614G- CRNIM O	'21725-1020	pass	08/05/2 004	5	08/05/2 009	Shut_do wn	On_line	MA1	15 mm.	25 mm.	160	40	N	C	N/A	PP -13 - - SVF134 D	
1336	C12P(P)	RAYLE N - II	WP312 1	'31D020	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	BREET EC 1413R- 300-260	1413R- 300-260	'1200	pass	24/11/2 011	10	24/11/2 021	Shut_do wn	On_line	TNK	10 Inch	10 Inch	150	150	RF	RF	N/A	PP -31 - - WP312 1	
1337	C12P(P)	RAYLE N - II	WP312 2	'31F022	Nitrogen (L)	15 mbar	45 C	45/-5 mbar(g)	N/A	N/A	N/A	...	pass	23/11/2 011	10	23/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -31 - - WP312 2	
1338	C12P(P)	RAYLE N - II	WP312 3	'31D020	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	BREET EC 1413R- 300-260	1413R- 300-260	'1201	pass	24/11/2 011	10	24/11/2 021	Shut_do wn	On_line	TNK	10 Inch	10 Inch	150	150	RF	RF	N/A	PP -31 - - WP312 3	
1339	C12P(P)	RAYLE N - II	WT1124	'11T010D	Nitrogen (L)	15-30 mbar	45 C	450/-5 mbar(g)	N/A	WAESH LE	VD/SK2 50	...	pass	07/11/2 011	10	07/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -11 - - WT1124	

1340	C12P(P P)	RAYLE N - II	WT1125	'11T010D	Nitrogen (L)	15-30 mbar	45 C	450/-5 mbar(g)	N/A	WAESH LE	VD/SK2 50	...	pass	07/11/2 011	10	07/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -11 - - - WT1125	
1341	C12P(P P)	RAYLE N - II	WT1126	'11T010E	Nitrogen (L)	15-30 mbar	45 C	450/-5 mbar(g)	N/A	WAESH LE	VD/SK2 50	...	pass	09/11/2 011	10	09/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -11 - - - WT1126	
1342	C12P(P P)	RAYLE N - II	WT1127	'11T010E	Nitrogen (L)	15-30 mbar	45 C	450/-5 mbar(g)	N/A	WAESH LE	VD/SK2 50	...	pass	09/11/2 011	10	09/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -11 - - - WT1127	
1343	C12P(P P)	RAYLE N - II	WT1128	'11T010F	Nitrogen (L)	15-30 mbar	45 C	450/-5 mbar(g)	N/A	WAESH LE	VD/SK2 50	'95/0645-01-04	pass	15/06/2 011	10	15/06/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -11 - - - WT1128	
1344	C12P(P P)	RAYLE N - II	WT1129	'11T010F	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	PROTE GO	VD/SK2 50	'95/0645-01-01	pass	15/06/2 011	10	15/06/2 021	Shut_do wn	On_line	N2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -11 - - - WT1129	
1345	C12P(P P)	RAYLE N - II	WT1130	'11T011	Nitrogen (L)	15-30 mbar	45 C	450/-5 mbar(g)	N/A	WAESH LE	VD/SK2 50	...	pass	11/11/2 011	10	11/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -11 - - - WT1130	
1346	C12P(P P)	RAYLE N - II	WT1131	'11D020	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	WAESH LE	VD/SK2 50	'95/0645-01-07	pass	15/06/2 011	10	15/06/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -11 - - - WT1131	
1347	C12P(P P)	RAYLE N - II	WT1132	'11D020	Nitrogen (L)	15-30 mbar	45 C	450/-5 mbar(g)	N/A	WAESH LE	VD/SK2 50	'95/0645-01-15	pass	15/06/2 011	10	15/06/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -11 - - - WT1132	
1348	C12P(P P)	RAYLE N - II	WT2122 D	'21F022	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	PROTE GO	VD/ZT2 00	'89142802	pass	22/06/2 011	10	22/06/2 021	Shut_do wn	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -21 - - - WT2122 D	
1349	C12P(P P)	RAYLE N - II	WT2124	'21T010D	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	WAESH LE	VD/SK2 50	...	pass	09/11/2 011	10	09/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -21 - - - WT2124	
1350	C12P(P P)	RAYLE N - II	WT2125	'21T010D	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	WAESH LE	VD/SK2 50	...	pass	09/11/2 011	10	09/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -21 - - - WT2125	
1351	C12P(P P)	RAYLE N - II	WT2126	'21T010E	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	WAESH LE	VD/SK2 50	...	pass	06/11/2 011	10	06/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -21 - - - WT2126	
1352	C12P(P P)	RAYLE N - II	WT2127	'21T010E	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	WAESH LE	VD/SK2 50	...	pass	07/11/2 011	10	07/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -21 - - - WT2127	
1353	C12P(P P)	RAYLE N - II	WT2128	'21T010F	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	WAESH LE	VD/SK2 50	...	pass	09/11/2 011	10	09/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -21 - - - WT2128	
1354	C12P(P P)	RAYLE N - II	WT2129	'21T010F	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	WAESH LE	VD/SK2 50	...	pass	09/11/2 011	10	09/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -21 - - - WT2129	
1355	C12P(P P)	RAYLE N - II	WT2130	'21T011	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	WAESH LE	VD/SK2 50	...	pass	11/11/2 011	10	11/11/2 021	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -21 - - - WT2130	
1356	C12P(P P)	RAYLE N - II	WT2131	'21D020	Nitrogen (L)	15-30 mbar	45 C	45/-5 mbar(g)	N/A	PROTE GO	2768A 3-2581	'2078632211	pass	22/06/2 011	10	22/06/2 021	Shut_do wn	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -21 - - - WT2131	MAS_MM_540126 PRD PP.pdf
1357	C12P(P P)	RAYLE N - II	WT2132	'21D200	Nitrogen (L)	N/A	N/A	45/-5 mbar(g)	N/A	PROTE GO	2768A 3-2581	'078632211	pass	22/06/2 011	10	22/06/2 021	Shut_do wn	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -21 - - - WT2132	MAS_MM_540126 PRD PP.pdf
1358	C12P(P P)	RAYLE N - IV	SV2079 D	'20D099	Water (L)*	3.5 Bar	160 C	7 Bar(g)	N/A	B&R	Si 2502- G-GS		pass	22/02/2 005	10	22/02/2 015	Turn_ar ound	On_line	OH	15 mm.	15 mm.	15	15	C	C	N/A	N/A	
1359	C12P(P P)	RAYLE N - IV	SV4024 D	'40P010B	Propyle ne(G)1	N/A	N/A	38 Bar(g)	N/A	LESER	N/A	.....	pass	07/05/2 014	5	07/05/2 019	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	PP -40 - - - SV4024 D	
1360	C12P(P P)	RAYLE N - IV	SV4024 D	'40P010B	Propyle ne(G)1	N/A	N/A	38 Bar(g)	N/A	LESER	N/A	.....	pass	24/12/2 008	5	24/12/2 013	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	PP -40 - - - SV4024 D	

1361	C12P(P P)	RAYLE N - IV	SV4024 D	'40P010B	Propyle ne(G)1	N/A	N/A	38 Bar(g)	N/A	LESER	N/A	.....	pass	09/10/2 002	5	09/10/2 007	Shut_do wn	On_line	OH	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	PP -40 - - - SV4024 D	
1362	C12P(P P)	RAYLE N - IV	SV9002 01	'80-PPYL7-9002039- BM05N	Propyle ne (G)*	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-90	pass	26/11/2 009	5	26/11/2 014	Shut_do wn	On_line	TNK CO.,Ltd.	65 mm.	100 mm.	40	25	RF	C	N/A	PP -90 - - - SV9002 01	
1363	C12P(P P)	RAYLE N - IV	SV9002 01	'80-PPYL7-9002039- BM05N	Propyle ne (G)*	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-90	pass	18/09/2 007	5	18/09/2 012	Shut_do wn	On_line	OH	65 mm.	100 mm.	40	25	RF	C	N/A	PP -90 - - - SV9002 01	
1364	C12P(P P)	RAYLE N - IV	SV9002 01	'80-PPYL7-9002039- BM05N	Propyle ne (G)*	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-90	pass	27/12/2 006	5	27/12/2 011	Shut_do wn	On_line	Bld# 18	65 mm.	100 mm.	40	25	RF	C	N/A	PP -90 - - - SV9002 01	
1365	C12P(P P)	RAYLE N - IV	SV9002 01	'80-PPYL7-9002039- BM05N	Propyle ne (G)*	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-90	pass	14/07/2 005	5	14/07/2 010	Shut_do wn	On_line	OH	65 mm.	100 mm.	40	25	RF	C	N/A	PP -90 - - - SV9002 01	
1366	C12P(P P)	RAYLE N - IV	SV9002 01	'80-PPYL7-9002039- BM05N	Propyle ne (G)*	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-90	pass	30/09/2 004	5	30/09/2 009	Shut_do wn	On_line	OH	65 mm.	100 mm.	40	25	RF	C	N/A	PP -90 - - - SV9002 01	
1367	C12P(P P)	RAYLE N - IV	SV9002 01	'80-PPYL7-9002039- BM05N	Propyle ne (G)*	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-90	pass	11/04/2 002	5	11/04/2 007	Shut_do wn	On_line	PMMA1	65 mm.	100 mm.	40	25	RF	C	N/A	PP -90 - - - SV9002 01	
1368	C12P(P P)	RAYLE N - IV	SV9002 02	'150-PPYL7-9002024- BM05N	Propyle ne(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 2502 GA- CRNI	.....	pass	02/05/2 013	5	02/05/2 018	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	N	C	N/A	PP -90 - - - SV9002 02	
1369	C12P(P P)	RAYLE N - IV	SV9002 02	'150-PPYL7-9002024- BM05N	Propyle ne(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 2502 GA- CRNI	.....	pass	23/04/2 005	5	23/04/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	40	40	N	C	N/A	PP -90 - - - SV9002 02	
1370	C12P(P P)	RAYLE N - IV	SV9002 03	'150-PPYL7-9002028- BM05N	Propyle ne(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-110	pass	25/08/2 011	5	25/08/2 016	Shut_do wn	On_line	TNK	50 mm.	80 mm.	40	40	N	C	N/A	PP -90 - - - SV9002 03	
1371	C12P(P P)	RAYLE N - IV	SV9002 03	'150-PPYL7-9002028- BM05N	Propyle ne(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-110	pass	14/10/2 010	5	14/10/2 015	Shut_do wn	On_line	TNK	50 mm.	80 mm.	40	40	N	C	N/A	PP -90 - - - SV9002 03	
1372	C12P(P P)	RAYLE N - IV	SV9002 03	'150-PPYL7-9002028- BM05N	Propyle ne(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-110	pass	23/04/2 005	5	23/04/2 010	Shut_do wn	On_line	OH(Bld #18)	50 mm.	80 mm.	40	40	N	C	N/A	PP -90 - - - SV9002 03	
1373	C12P(P P)	RAYLE N - IV	SV9002 04	'150-PPYL7-9002050- BM05N	Propyle ne(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-120	pass	02/05/2 013	5	02/05/2 018	Shut_do wn	On_line	TNK	50 mm.	80 mm.	40	40	N	C	N/A	PP -90 - - - SV9002 04	
1374	C12P(P P)	RAYLE N - IV	SV9002 04	'150-PPYL7-9002050- BM05N	Propyle ne(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-120	pass	18/11/2 008	5	18/11/2 013	Shut_do wn	On_line	Delta	50 mm.	80 mm.	40	40	N	C	N/A	PP -90 - - - SV9002 04	
1375	C12P(P P)	RAYLE N - IV	SV9002 04	'150-PPYL7-9002050- BM05N	Propyle ne(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-120	pass	25/09/2 007	5	25/09/2 012	Shut_do wn	On_line	OH	50 mm.	80 mm.	40	40	N	C	N/A	PP -90 - - - SV9002 04	
1376	C12P(P P)	RAYLE N - IV	SV9002 04	'150-PPYL7-9002050- BM05N	Propyle ne(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-120	pass	12/07/2 006	5	12/07/2 011	Shut_do wn	On_line	OH	50 mm.	80 mm.	40	40	N	C	N/A	PP -90 - - - SV9002 04	
1377	C12P(P P)	RAYLE N - IV	SV9002 04	'150-PPYL7-9002050- BM05N	Propyle ne(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-120	pass	21/04/2 004	5	21/04/2 009	Shut_do wn	On_line	MA1	50 mm.	80 mm.	40	40	N	C	N/A	PP -90 - - - SV9002 04	
1378	C12P(P P)	RAYLE N - IV	SV9002 04	'150-PPYL7-9002050- BM05N	Propyle ne(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-120	pass	19/12/2 003	5	19/12/2 008	Shut_do wn	On_line	MA1	50 mm.	80 mm.	40	40	N	C	N/A	PP -90 - - - SV9002 04	

1379	C12P(P)	RAYLE N - IV	SV9002 04	'150-PPYL7-9002050- BM05N	Propylene(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-120	pass	12/12/2 001	5	12/12/2 006	Shut_do wn	On_line	OH	50 mm.	80 mm.	40	40	N	C	N/A	PP -90 - - SV9002 04	
1380	C12P(P)	RAYLE N - IV	SV9002 05	'80-PPYL7-9002039- BM05N	Propylene(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-130	pass	13/07/2 011	5	13/07/2 016	Shut_do wn	On_line	TNK	65 mm.	100 mm.	40	40	RF	C	N/A	PP -90 - - SV9002 05	
1381	C12P(P)	RAYLE N - IV	SV9002 05	'80-PPYL7-9002039- BM05N	Propylene(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-130	pass	14/10/2 010	5	14/10/2 015	Shut_do wn	On_line	TNK	65 mm.	100 mm.	40	40	RF	C	N/A	PP -90 - - SV9002 05	
1382	C12P(P)	RAYLE N - IV	SV9002 05	'80-PPYL7-9002039- BM05N	Propylene(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-130	pass	02/12/2 009	5	02/12/2 014	Shut_do wn	On_line	TNK CO.,Ltd.	65 mm.	100 mm.	40	40	RF	C	N/A	PP -90 - - SV9002 05	
1383	C12P(P)	RAYLE N - IV	SV9002 05	'80-PPYL7-9002039- BM05N	Propylene(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-130	pass	15/01/2 007	5	15/01/2 012	Shut_do wn	On_line	OH	65 mm.	100 mm.	40	40	RF	C	N/A	PP -90 - - SV9002 05	
1384	C12P(P)	RAYLE N - IV	SV9002 05	'80-PPYL7-9002039- BM05N	Propylene(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-130	pass	07/07/2 005	5	07/07/2 010	Shut_do wn	On_line	OH	65 mm.	100 mm.	40	40	RF	C	N/A	PP -90 - - SV9002 05	
1385	C12P(P)	RAYLE N - IV	SV9002 05	'80-PPYL7-9002039- BM05N	Propylene(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-130	pass	20/09/2 004	5	20/09/2 009	Shut_do wn	On_line	MA1(O H)	65 mm.	100 mm.	40	40	RF	C	N/A	PP -90 - - SV9002 05	
1386	C12P(P)	RAYLE N - IV	SV9002 05	'80-PPYL7-9002039- BM05N	Propylene(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-130	pass	26/04/2 002	5	26/04/2 007	Shut_do wn	On_line	ECOHS	65 mm.	100 mm.	40	40	RF	C	N/A	PP -90 - - SV9002 05	
1387	C12P(P)	RAYLE N - IV	SV9002 05	'80-PPYL7-9002039- BM05N	Propylene(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-130	pass	01/04/2 002	5	01/04/2 007	Shut_do wn	On_line	PMMA1	65 mm.	100 mm.	40	40	RF	C	N/A	PP -90 - - SV9002 05	
1388	C12P(P)	RAYLE N - IV	SV9002 05	'80-PPYL7-9002039- BM05N	Propylene(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 6302 GA- CRNI	'41256-130	pass	14/06/2 001	5	14/06/2 006	Shut_do wn	On_line	OH	65 mm.	100 mm.	40	40	RF	C	N/A	PP -90 - - SV9002 05	
1389	C12P(P)	RAYLE N - IV	SV9002 06	'150-PPYL7-9002042- BM05N	Propylene(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 2502 GA- CRNI70 440	'41256-140	pass	02/05/2 013	5	02/05/2 018	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	N	C	N/A	PP -90 - - SV9002 06	
1390	C12P(P)	RAYLE N - IV	SV9002 06	'150-PPYL7-9002042- BM05N	Propylene(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 2502 GA- CRNI70 440	'41256-140	pass	08/11/2 006	5	08/11/2 011	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	N	C	N/A	PP -90 - - SV9002 06	
1391	C12P(P)	RAYLE N - IV	SV9002 06	'150-PPYL7-9002042- BM05N	Propylene(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 2502 GA- CRNI70 440	'41256-140	pass	29/04/2 005	5	29/04/2 010	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	N	C	N/A	PP -90 - - SV9002 06	
1392	C12P(P)	RAYLE N - IV	SV9002 06	'150-PPYL7-9002042- BM05N	Propylene(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 2502 GA- CRNI70 440	'41256-140	pass	12/12/2 001	5	12/12/2 006	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	N	C	N/A	PP -90 - - SV9002 06	
1393	C12P(P)	RAYLE N - IV	SV9002 07	'150-PPYL7-9002024- BM05N	Propylene(G)1	20 Bar	30 C	25 Bar(g)	N/A	B	Si 2502 GA- CRNI	'41256-150	pass	08/11/2 011	5	08/11/2 016	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	10	N	C	N/A	PP -90 - - SV9002 07	
1394	C12P(P)	RAYLE N - IV	SV9002 07	'150-PPYL7-9002024- BM05N	Propylene(G)1	20 Bar	30 C	25 Bar(g)	N/A	B	Si 2502 GA- CRNI	'41256-150	pass	07/10/2 010	5	07/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	10	N	C	N/A	PP -90 - - SV9002 07	
1395	C12P(P)	RAYLE N - IV	SV9002 07	'150-PPYL7-9002024- BM05N	Propylene(G)1	20 Bar	30 C	25 Bar(g)	N/A	B	Si 2502 GA- CRNI	'41256-150	pass	23/04/2 008	5	23/04/2 013	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	10	N	C	N/A	PP -90 - - SV9002 07	
1396	C12P(P)	RAYLE N - IV	SV9002 07	'150-PPYL7-9002024- BM05N	Propylene(G)1	20 Bar	30 C	25 Bar(g)	N/A	B	Si 2502 GA- CRNI	'41256-150	pass	06/11/2 006	5	06/11/2 011	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	10	N	C	N/A	PP -90 - - SV9002 07	

1397	C12P(P P)	RAYLE N - IV	SV9002 07	'150-PPYL7-9002024- BM05N	Propyle ne(G)1	20 Bar	30 C	25 Bar(g)	N/A	B	Si 2502 GA- CRNI	'41256-150	pass	01/05/2 005	5	01/05/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	40	10	N	C	N/A	PP -90 - - SV9002 07	
1398	C12P(P P)	RAYLE N - IV	SV9002 10	'150-PPYL7-9002014- BM05N	Propyle ne(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 2502 GA- CRNI	'41256-160	pass	02/05/2 013	5	02/05/2 018	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	N	C	N/A	PP -90 - - SV9002 10	
1399	C12P(P P)	RAYLE N - IV	SV9002 10	'150-PPYL7-9002014- BM05N	Propyle ne(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 2502 GA- CRNI	'41256-160	pass	23/04/2 008	5	23/04/2 013	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	N	C	N/A	PP -90 - - SV9002 10	
1400	C12P(P P)	RAYLE N - IV	SV9002 10	'150-PPYL7-9002014- BM05N	Propyle ne(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 2502 GA- CRNI	'41256-160	pass	23/04/2 005	5	23/04/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	40	40	N	C	N/A	PP -90 - - SV9002 10	
1401	C12P(P P)	RAYLE N - IV	SV9003 01	'150-PPYL-9801012- BM07N	Propyle ne(G)1	38 Bar	40 C	46 Bar(g)	45 Bar(g)	B	Si 0614 G- CRNIM O	.....	pass	02/05/2 013	5	02/05/2 018	Shut_do wn	On_line	TNK	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9003 01	
1402	C12P(P P)	RAYLE N - IV	SV9003 01	'150-PPYL-9801012- BM07N	Propyle ne(G)1	38 Bar	40 C	46 Bar(g)	45 Bar(g)	B	Si 0614 G- CRNIM O	.....	pass	01/05/2 005	5	01/05/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9003 01	
1403	C12P(P P)	RAYLE N - IV	SV9003 02	'50-WR-9003004- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS 70440	'41256-180	pass	08/11/2 006	10	08/11/2 016	Shut_do wn	On_line	OH	25 mm.	25 mm.	4	40	C	C	N/A	PP -90 - - SV9003 02	
1404	C12P(P P)	RAYLE N - IV	SV9003 02	'50-WR-9003004- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS 70440	'41256-180	pass	22/08/2 004	10	22/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	4	40	C	C	N/A	PP -90 - - SV9003 02	
1405	C12P(P P)	RAYLE N - IV	SV9003 03	'FA 01E090	PPYL(G)	18 Bar	30 C	25 Bar(g)	24 Bar(g)	B	70440	'41256-190	pass	02/05/2 013	5	02/05/2 018	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	RF	C	N/A	PP -90 - - SV9003 03	
1406	C12P(P P)	RAYLE N - IV	SV9003 03	'FA 01E090	PPYL(G)	18 Bar	30 C	25 Bar(g)	24 Bar(g)	B	70440	'41256-190	pass	23/04/2 008	5	23/04/2 013	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	RF	C	N/A	PP -90 - - SV9003 03	
1407	C12P(P P)	RAYLE N - IV	SV9003 03	'FA 01E090	PPYL(G)	18 Bar	30 C	25 Bar(g)	24 Bar(g)	B	70440	'41256-190	pass	01/05/2 005	5	01/05/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	40	40	RF	C	N/A	PP -90 - - SV9003 03	
1408	C12P(P P)	RAYLE N - IV	SV9003 03	'FA 01E090	PPYL(G)	18 Bar	30 C	25 Bar(g)	24 Bar(g)	B	70440	'41256-190	pass	12/12/2 001	5	12/12/2 006	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	RF	C	N/A	PP -90 - - SV9003 03	
1409	C12P(P P)	RAYLE N - IV	SV9003 04	'150-PPYL7-9003010- BM05N	Propyle ne(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 2502 GA- CRNI	'41256-200	pass	07/10/2 010	5	07/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	10	N	C	N/A	PP -90 - - SV9003 04	
1410	C12P(P P)	RAYLE N - IV	SV9003 04	'150-PPYL7-9003010- BM05N	Propyle ne(G)1	20 Bar	30 C	26 Bar(g)	25 Bar(g)	B	Si 2502 GA- CRNI	'41256-200	pass	23/04/2 005	5	23/04/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	40	10	N	C	N/A	PP -90 - - SV9003 04	
1411	C12P(P P)	RAYLE N - IV	SV9003 05	'150-PPYL7-9003022- BM07N	Propyle ne(G)1	38 Bar	40 C	46 Bar(g)	45 Bar(g)	B	Si 0614 G- CRNIM O	'41256-210	pass	06/10/2 010	5	06/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9003 05	
1412	C12P(P P)	RAYLE N - IV	SV9003 05	'150-PPYL7-9003022- BM07N	Propyle ne(G)1	38 Bar	40 C	46 Bar(g)	45 Bar(g)	B	Si 0614 G- CRNIM O	'41256-210	pass	23/04/2 005	5	23/04/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9003 05	
1413	C12P(P P)	RAYLE N - IV	SV9003 05	'150-PPYL7-9003022- BM07N	Propyle ne(G)1	38 Bar	40 C	46 Bar(g)	45 Bar(g)	B	Si 0614 G- CRNIM O	'41256-210	pass	22/08/2 004	5	22/08/2 009	Shut_do wn	On_line	OH	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9003 05	
1414	C12P(P P)	RAYLE N - IV	SV9003 06	'150-PPYL7-9003022- BM07N	Propyle ne(G)1	38 Bar	40 C	46 Bar(g)	45 Bar(g)	B	Si 0614 G- CRNIM O	'41256-220	pass	07/10/2 010	5	07/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9003 06	

1415	C12P(P)	RAYLE N - IV	SV9003 06	'150-PPYL7-9003022- BM07N	Propylene(G)1	38 Bar	40 C	46 Bar(g)	45 Bar(g)	B	Si 0614 G- CRNIM O	'41256-220	pass	23/04/2 005	5	23/04/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - - SV9003 06	
1416	C12P(P)	RAYLE N - IV	SV9003 07	'150-PPYL7-9003013- BM07N	Propylene(G)1	38 Bar	40 C	46 Bar(g)	45 Bar(g)	B	Si 0614 G- CRNIM O	'41256-230	pass	07/10/2 010	5	07/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - - SV9003 07	
1417	C12P(P)	RAYLE N - IV	SV9003 07	'150-PPYL7-9003013- BM07N	Propylene(G)1	38 Bar	40 C	46 Bar(g)	45 Bar(g)	B	Si 0614 G- CRNIM O	'41256-230	pass	18/02/2 004	5	18/02/2 009	Shut_do wn	On_line	LD.BLD. 2	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - - SV9003 07	
1418	C12P(P)	RAYLE N - IV	SV9003 07	'150-PPYL7-9003013- BM07N	Propylene(G)1	38 Bar	40 C	46 Bar(g)	45 Bar(g)	B	Si 0614 G- CRNIM O	'41256-230	pass	05/06/2 001	5	05/06/2 006	Shut_do wn	On_line		25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - - SV9003 07	
1419	C12P(P)	RAYLE N - IV	SV9003 08	'15-WR-9003020- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-240	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - - SV9003 08	
1420	C12P(P)	RAYLE N - IV	SV9003 09	'15-WR-9003017- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-250	pass	04/11/2 006	10	04/11/2 016	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - - SV9003 09	
1421	C12P(P)	RAYLE N - IV	SV9003 09	'15-WR-9003017- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-250	pass	18/02/2 004	10	18/02/2 014	Shut_do wn	On_line	LD.BLD. 2	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - - SV9003 09	
1422	C12P(P)	RAYLE N - IV	SV9003 10	'15-WR-9003037- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-260	pass	04/11/2 006	10	04/11/2 016	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - - SV9003 10	
1423	C12P(P)	RAYLE N - IV	SV9003 10	'15-WR-9003037- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-260	pass	18/02/2 004	10	18/02/2 014	Shut_do wn	On_line	LD.BLD. 2	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - - SV9003 10	
1424	C12P(P)	RAYLE N - IV	SV9003 11	'15-WR-9003034- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-270	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - - SV9003 11	
1425	C12P(P)	RAYLE N - IV	SV9004 01	'80-EE-9004028- BB07NA	CARRIE R GAS(G)	30 Bar	30 C	36 Bar(g)	35 Bar(g)	B	Si 2502 GA-GS	...	pass	06/11/2 011	5	06/11/2 016	On_stre am	On_line	TNK	25 mm.	40 mm.	160	40	N	C	N/A	PP -90 - - - SV9004 01	
1426	C12P(P)	RAYLE N - IV	SV9004 01	'80-EE-9004028- BB07NA	CARRIE R GAS(G)	30 Bar	30 C	36 Bar(g)	35 Bar(g)	B	Si 2502 GA-GS	...	pass	23/04/2 005	5	23/04/2 010	On_stre am	On_line	OH(Bld #18)	25 mm.	40 mm.	160	40	N	C	N/A	PP -90 - - - SV9004 01	
1427	C12P(P)	RAYLE N - IV	SV9004 02	'80-EE-9004050- BB07NA	CARRIE R GAS(G)	30 Bar	30 C	36 Bar(g)	35 Bar(g)	B	Si 6303 GA-GS	.....	pass	23/04/2 005	5	23/04/2 010	On_stre am	On_line	OH(Bld #18)	25 mm.	40 mm.	160	40	N	C	N/A	N/A	
1428	C12P(P)	RAYLE N - IV	SV9005 00	'8-ATE1-9005025- FF130	TRIETH YLALU MINIUM (G)	45 Bar	30 C	60 Bar(g)	54 Bar(g)	B	Si 0614 G- CRNIM O	...	pass	22/11/2 011	5	22/11/2 016	Shut_do wn	On_line	TNK	14 mm.	20 mm.	-	-	-	C	N/A	PP -90 - - - SV9005 00	
1429	C12P(P)	RAYLE N - IV	SV9005 02	'8-SIL1-9005014- FF130	ALKYLS ILANE (L)	45 Bar	30 C	60 Bar(g)	54 Bar(g)	B	Si 0614 G- CRNIM O	'41256-290	pass	06/10/2 010	5	06/10/2 015	Shut_do wn	On_line	TNK	15 mm.	25 mm.	-	-	-	C	N/A	PP -90 - - - SV9005 02	
1430	C12P(P)	RAYLE N - IV	SV9005 02	'8-SIL1-9005014- FF130	ALKYLS ILANE (L)	45 Bar	30 C	60 Bar(g)	54 Bar(g)	B	Si 0614 G- CRNIM O	'41256-290	pass	26/04/2 005	5	26/04/2 010	Shut_do wn	On_line	OH(Bld #18)	15 mm.	25 mm.	-	-	-	C	N/A	PP -90 - - - SV9005 02	
1431	C12P(P)	RAYLE N - IV	SV9005 02	'8-SIL1-9005014- FF130	ALKYLS ILANE (L)	45 Bar	30 C	60 Bar(g)	54 Bar(g)	B	Si 0614 G- CRNIM O	'41256-290	pass	12/12/2 001	5	12/12/2 006	Shut_do wn	On_line	OH	15 mm.	25 mm.	-	-	-	C	N/A	PP -90 - - - SV9005 02	
1432	C12P(P)	RAYLE N - IV	SV9010 01	'100-RGV-9010022- BM07N W30	RECYC LE GAS (G)2	30 Bar	80 C	38 Bar(g)	37 Bar(g)	B	Si 6303	'41256-300	pass	05/02/2 009	5	05/02/2 014	Shut_do wn	On_line	TNK CO.,Ltd.	4 Inch	5 Inch	150	150	RF	RF	N/A	PP -90 - - - SV9010 01	

1433	C12P(P P)	RAYLE N - IV	SV9010 01	'100-RGV-9010022- BM07N W30	RECYC LE GAS (G)2	30 Bar	80 C	38 Bar(g)	37 Bar(g)	B	Si 6303	'41256-300	pass	23/04/2 005	5	23/04/2 010	Shut_do wn	On_line	OH(Bld #18)	4 Inch	5 Inch	150	150	RF	RF	N/A	PP -90 - - SV9010 01	
1434	C12P(P P)	RAYLE N - IV	SV9010 02	'25-CPL1-9010016- BB03CS W50	Water (L)*	0.1 Bar	102 C	6 Bar(g)	N/A	B	Si 2502 G-GS	'41256-310	pass	06/11/2 006	10	06/11/2 016	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9010 02	
1435	C12P(P P)	RAYLE N - IV	SV9010 02	'25-CPL1-9010016- BB03CS W50	Water (L)*	0.1 Bar	102 C	6 Bar(g)	N/A	B	Si 2502 G-GS	'41256-310	pass	17/08/2 004	10	17/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9010 02	
1436	C12P(P P)	RAYLE N - IV	SV9010 03	'25-NH-9010059- BB07N	Nitrogen (G)*	36 Bar	30 C	40 Bar(g)	N/A	B	Si 6303 GA-GS	'41256-320	pass	14/01/2 008	10	14/01/2 018	Shut_do wn	On_line	OH	25 mm.	40 mm.	100	40	N	C	N/A	PP -90 - - SV9010 03	
1437	C12P(P P)	RAYLE N - IV	SV9010 04	'250-POWP-9010015- FF	Propyle ne(G)1	30 Bar	80 C	41 Bar(g)	40 Bar(g)	B	Si 0614 CR	'41256-330	pass	06/10/2 010	5	06/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	160	40	E	C	N/A	PP -90 - - SV9010 04	
1438	C12P(P P)	RAYLE N - IV	SV9010 04	'250-POWP-9010015- FF	Propyle ne(G)1	30 Bar	80 C	41 Bar(g)	40 Bar(g)	B	Si 0614 CR	'41256-330	pass	26/04/2 005	5	26/04/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	160	40	E	C	N/A	PP -90 - - SV9010 04	
1439	C12P(P P)	RAYLE N - IV	SV9010 05	'100-RGV-9010022- BM07N W30	RECYC LE GAS (G)2	30 Bar	80 C	37 Bar(g)	37 Bar(g)	B	Si 6303 1.4580- 1.0619	'41256-340	pass	27/10/2 009	5	27/10/2 014	Shut_do wn	On_line	TNK CO.,Ltd.	3 Inch	6 Inch	300	150	RF	RF	N/A	PP -90 - - SV9010 05	
1440	C12P(P P)	RAYLE N - IV	SV9010 05	'100-RGV-9010022- BM07N W30	RECYC LE GAS (G)2	30 Bar	80 C	37 Bar(g)	37 Bar(g)	B	Si 6303 1.4580- 1.0619	'41256-340	pass	22/08/2 004	5	22/08/2 009	Shut_do wn	On_line	OH	3 Inch	6 Inch	300	150	RF	RF	N/A	PP -90 - - SV9010 05	
1441	C12P(P P)	RAYLE N - IV	SV9011 00	'50-WR-9011011- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	...	pass	05/11/2 006	10	05/11/2 016	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9011 00	
1442	C12P(P P)	RAYLE N - IV	SV9011 02	'80-SL-9011001- BB03CS W50	Steam (G)*	0.2 Bar	105 C	6 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-360	pass	15/11/2 011	5	15/11/2 016	On_stre am	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9011 02	
1443	C12P(P P)	RAYLE N - IV	SV9011 02	'80-SL-9011001- BB03CS W50	Steam (G)*	0.2 Bar	105 C	6 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-360	pass	05/11/2 006	5	05/11/2 011	On_stre am	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9011 02	
1444	C12P(P P)	RAYLE N - IV	SV9011 02	'80-SL-9011001- BB03CS W50	Steam (G)*	0.2 Bar	105 C	6 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-360	pass	17/08/2 004	5	17/08/2 009	On_stre am	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9011 02	
1445	C12P(P P)	RAYLE N - IV	SV9012 00	'200-RGL-9012019- BM07N	RECYC LE GAS (G)2	33 Bar	45 C	45.8 Bar(g)	44.8 Bar(g)	B	Si 0614 G- CRNIM O	'41256-370	pass	07/10/2 010	5	07/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 00	
1446	C12P(P P)	RAYLE N - IV	SV9012 00	'200-RGL-9012019- BM07N	RECYC LE GAS (G)2	33 Bar	45 C	45.8 Bar(g)	44.8 Bar(g)	B	Si 0614 G- CRNIM O	'41256-370	pass	25/04/2 005	5	25/04/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 00	
1447	C12P(P P)	RAYLE N - IV	SV9012 00	'200-RGL-9012019- BM07N	RECYC LE GAS (G)2	33 Bar	45 C	45.8 Bar(g)	44.8 Bar(g)	B	Si 0614 G- CRNIM O	'41256-370	pass	12/12/2 001	5	12/12/2 006	Shut_do wn	On_line	OH	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 00	
1448	C12P(P P)	RAYLE N - IV	SV9012 01	'80-WR-9012022- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-380	pass	05/11/2 006	10	05/11/2 016	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9012 01	
1449	C12P(P P)	RAYLE N - IV	SV9012 02	'50-RGL-9012024- BM07N	RECYC LE GAS (G)2	32 Bar	40 C	45.8 Bar(g)	44.8 Bar(g)	B	Si 6303 1.4580- 1.0619	'41256-391	pass	07/10/2 010	5	07/10/2 015	Shut_do wn	On_line	TNK	65 mm.	100 mm.	63	40	N	C	N/A	PP -90 - - SV9012 02	
1450	C12P(P P)	RAYLE N - IV	SV9012 02	'50-RGL-9012024- BM07N	RECYC LE GAS (G)2	32 Bar	40 C	45.8 Bar(g)	44.8 Bar(g)	B	Si 6303 1.4580- 1.0619	'41256-391	pass	25/04/2 005	5	25/04/2 010	Shut_do wn	On_line	OH(Bld #18)	65 mm.	100 mm.	63	40	N	C	N/A	PP -90 - - SV9012 02	

1451	C12P(P)	RAYLE N - IV	SV9012 02	'50-RGL-9012024- BM07N	RECYC LE GAS (G)2	32 Bar	40 C	45.8 Bar(g)	44.8 Bar(g)	B	Si 6303 1.4580- 1.0619	'41256-391	pass	12/12/2 001	5	12/12/2 006	Shut_do wn	On_line	OH	65 mm.	100 mm.	63	40	N	C	N/A	PP -90 - - SV9012 02	
1452	C12P(P)	RAYLE N - IV	SV9012 03	'250-RGL-9012036- BM07N	RECYC LE GAS (G)1	33 Bar	45 C	45.8 Bar(g)	44.8 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-400	pass	07/10/2 010	5	07/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 03	
1453	C12P(P)	RAYLE N - IV	SV9012 03	'250-RGL-9012036- BM07N	RECYC LE GAS (G)1	33 Bar	45 C	45.8 Bar(g)	44.8 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-400	pass	25/04/2 005	5	25/04/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 03	
1454	C12P(P)	RAYLE N - IV	SV9012 03	'250-RGL-9012036- BM07N	RECYC LE GAS (G)1	33 Bar	45 C	45.8 Bar(g)	44.8 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-400	pass	14/12/2 001	5	14/12/2 006	Shut_do wn	On_line	ECOHS	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 03	
1455	C12P(P)	RAYLE N - IV	SV9012 04	'250-RGL-9012036- BM07N	RECYC LE GAS (G)1	33 Bar	45 C	45.8 Bar(g)	44.8 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256	pass	07/10/2 010	5	07/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 04	
1456	C12P(P)	RAYLE N - IV	SV9012 04	'250-RGL-9012036- BM07N	RECYC LE GAS (G)1	33 Bar	45 C	45.8 Bar(g)	44.8 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256	pass	25/04/2 005	5	25/04/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 04	
1457	C12P(P)	RAYLE N - IV	SV9012 04	'250-RGL-9012036- BM07N	RECYC LE GAS (G)1	33 Bar	45 C	45.8 Bar(g)	44.8 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256	pass	12/12/2 001	5	12/12/2 006	Shut_do wn	On_line	OH	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 04	
1458	C12P(P)	RAYLE N - IV	SV9012 05	'250-RGL-9012046- BM07N	RECYC LE GAS (G)1	33 Bar	45 C	45.8 Bar(g)	44.8 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-420	pass	07/10/2 010	5	07/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 05	
1459	C12P(P)	RAYLE N - IV	SV9012 05	'250-RGL-9012046- BM07N	RECYC LE GAS (G)1	33 Bar	45 C	45.8 Bar(g)	44.8 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-420	pass	25/04/2 005	5	25/04/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 05	
1460	C12P(P)	RAYLE N - IV	SV9012 05	'250-RGL-9012046- BM07N	RECYC LE GAS (G)1	33 Bar	45 C	45.8 Bar(g)	44.8 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-420	pass	12/12/2 001	5	12/12/2 006	Shut_do wn	On_line	OH	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 05	
1461	C12P(P)	RAYLE N - IV	SV9012 06	'150-RGL2-9012028- BM08N	RECYC LE GAS (G)1	45 Bar	45 C	60 Bar(g)	60 Bar(g)	B&R	N/A	'41256-430	pass	22/08/2 012	5	22/08/2 017	Shut_do wn	On_line	DELTA	DN 25 N/A	DN 25 N/A	160	40	N	C	N/A	PP -90 - - SV9012 06	
1462	C12P(P)	RAYLE N - IV	SV9012 06	'150-RGL2-9012028- BM08N	RECYC LE GAS (G)1	45 Bar	45 C	60 Bar(g)	60 Bar(g)	B&R	N/A	'41256-430	pass	07/10/2 010	5	07/10/2 015	Shut_do wn	On_line	TNK	DN 25 N/A	DN 25 N/A	160	40	N	C	N/A	PP -90 - - SV9012 06	
1463	C12P(P)	RAYLE N - IV	SV9012 06	'150-RGL2-9012028- BM08N	RECYC LE GAS (G)1	45 Bar	45 C	60 Bar(g)	60 Bar(g)	B&R	N/A	'41256-430	pass	25/04/2 005	5	25/04/2 010	Shut_do wn	On_line	OH(Bld #18)	DN 25 N/A	DN 25 N/A	160	40	N	C	N/A	PP -90 - - SV9012 06	
1464	C12P(P)	RAYLE N - IV	SV9012 06	'150-RGL2-9012028- BM08N	RECYC LE GAS (G)1	45 Bar	45 C	60 Bar(g)	60 Bar(g)	B&R	N/A	'41256-430	pass	12/12/2 001	5	12/12/2 006	Shut_do wn	On_line	OH	DN 25 N/A	DN 25 N/A	160	40	N	C	N/A	PP -90 - - SV9012 06	
1465	C12P(P)	RAYLE N - IV	SV9012 07	'100-RGL2-9012053- BM07N	RECYC LE GAS (G)1	45 Bar	45 C	61 Bar(g)	60 Bar(g)	B	Si 0614.19 G- CRNIM O	'41453-440	pass	29/08/2 009	5	29/08/2 014	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	25 mm.	25 mm.	100	40	N	C	N/A	PP -90 - - SV9012 07	
1466	C12P(P)	RAYLE N - IV	SV9012 07	'100-RGL2-9012053- BM07N	RECYC LE GAS (G)1	45 Bar	45 C	61 Bar(g)	60 Bar(g)	B	Si 0614.19 G- CRNIM O	'41453-440	pass	25/04/2 005	5	25/04/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	100	40	N	C	N/A	PP -90 - - SV9012 07	
1467	C12P(P)	RAYLE N - IV	SV9012 07	'100-RGL2-9012053- BM07N	RECYC LE GAS (G)1	45 Bar	45 C	61 Bar(g)	60 Bar(g)	B	Si 0614.19 G- CRNIM O	'41453-440	pass	12/12/2 001	5	12/12/2 006	Shut_do wn	On_line	OH	25 mm.	25 mm.	100	40	N	C	N/A	PP -90 - - SV9012 07	
1468	C12P(P)	RAYLE N - IV	SV9012 08	'700-WR-9012030- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-450	pass	06/11/2 006	10	06/11/2 016	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	N	C	N/A	PP -90 - - SV9012 08	

1469	C12P(P)	RAYLE N - IV	SV9012 09	'25-RGV3-9012014- BM07N W30	RECYC LE GAS (G)1	30 Bar	80 C	41 Bar(g)	40 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-460	pass	07/10/2 010	5	07/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 09	
1470	C12P(P)	RAYLE N - IV	SV9012 09	'25-RGV3-9012014- BM07N W30	RECYC LE GAS (G)1	30 Bar	80 C	41 Bar(g)	40 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-460	pass	26/04/2 005	5	26/04/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 09	
1471	C12P(P)	RAYLE N - IV	SV9012 10	'250-RGL-9012036- BM07N	RECYC LE GAS (G)1	33 Bar	45 C	45.8 Bar(g)	44.8 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-470	pass	07/10/2 010	5	07/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 10	
1472	C12P(P)	RAYLE N - IV	SV9012 10	'250-RGL-9012036- BM07N	RECYC LE GAS (G)1	33 Bar	45 C	45.8 Bar(g)	44.8 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-470	pass	25/04/2 005	5	25/04/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 10	
1473	C12P(P)	RAYLE N - IV	SV9012 10	'250-RGL-9012036- BM07N	RECYC LE GAS (G)1	33 Bar	45 C	45.8 Bar(g)	44.8 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-470	pass	12/12/2 001	5	12/12/2 006	Shut_do wn	On_line	OH	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 10	
1474	C12P(P)	RAYLE N - IV	SV9012 11	'150-RGL2-9012026- BM08N	RECYC LE GAS (G)1	45 Bar	45 C	61 Bar(g)	60 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-480	pass	07/10/2 010	5	07/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 11	
1475	C12P(P)	RAYLE N - IV	SV9012 11	'150-RGL2-9012026- BM08N	RECYC LE GAS (G)1	45 Bar	45 C	61 Bar(g)	60 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-480	pass	01/05/2 005	5	01/05/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 11	
1476	C12P(P)	RAYLE N - IV	SV9012 11	'150-RGL2-9012026- BM08N	RECYC LE GAS (G)1	45 Bar	45 C	61 Bar(g)	60 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-480	pass	12/12/2 001	5	12/12/2 006	Shut_do wn	On_line	OH	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 11	
1477	C12P(P)	RAYLE N - IV	SV9012 12	'150-RGL2-9012028- BM08N	RECYC LE GAS (G)1	45 Bar	45 C	61 Bar(g)	60 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-490	pass	07/10/2 010	5	07/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 12	
1478	C12P(P)	RAYLE N - IV	SV9012 12	'150-RGL2-9012028- BM08N	RECYC LE GAS (G)1	45 Bar	45 C	61 Bar(g)	60 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-490	pass	25/04/2 005	5	25/04/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 12	
1479	C12P(P)	RAYLE N - IV	SV9012 12	'150-RGL2-9012028- BM08N	RECYC LE GAS (G)1	45 Bar	45 C	61 Bar(g)	60 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-490	pass	12/12/2 001	5	12/12/2 006	Shut_do wn	On_line	OH	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 12	
1480	C12P(P)	RAYLE N - IV	SV9012 13	'25-WS-9012084- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-530	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9012 13	
1481	C12P(P)	RAYLE N - IV	SV9012 14	'25-WS-9012052- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA- GS/704 40	'41256-510	pass	05/11/2 006	10	05/11/2 016	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9012 14	
1482	C12P(P)	RAYLE N - IV	SV9012 15	'25-WS-9012074- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-520	pass	05/11/2 006	10	05/11/2 016	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9012 15	
1483	C12P(P)	RAYLE N - IV	SV9012 16	'25-WS-9012078- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	N/A	Si 2502 GA-GS	'41256-530	pass	14/06/2 010	10	14/06/2 020	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9012 16	
1484	C12P(P)	RAYLE N - IV	SV9012 16	'25-WS-9012078- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	N/A	Si 2502 GA-GS	'41256-530	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9012 16	
1485	C12P(P)	RAYLE N - IV	SV9012 17	'25-WS-9012039- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-540	pass	21/10/2 010	10	21/10/2 020	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9012 17	
1486	C12P(P)	RAYLE N - IV	SV9012 17	'25-WS-9012039- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-540	pass	04/11/2 006	10	04/11/2 016	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9012 17	

1487	C12P(P)	RAYLE N - IV	SV9012 18	'25-WS-9012045- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	...	pass	03/05/2 013	10	03/05/2 023	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9012 18	
1488	C12P(P)	RAYLE N - IV	SV9012 18	'25-WS-9012045- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	...	pass	01/02/2 002	10	01/02/2 012	Shut_do wn	On_line	MM1	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9012 18	
1489	C12P(P)	RAYLE N - IV	SV9012 19	'400-WR-9012103- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	N/A	'41593-30	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9012 19	
1490	C12P(P)	RAYLE N - IV	SV9012 20	'FAIR 90E010B	RECYC LE GAS (G)1	23 Bar	80 C	40 Bar(g)	N/A	B	N/A	'41593-40	pass	06/10/2 010	5	06/10/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 20	
1491	C12P(P)	RAYLE N - IV	SV9012 20	'FAIR 90E010B	RECYC LE GAS (G)1	23 Bar	80 C	40 Bar(g)	N/A	B	N/A	'41593-40	pass	29/04/2 005	5	29/04/2 010	On_stre am	On_line	OH	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9012 20	
1492	C12P(P)	RAYLE N - IV	SV9013 00	'80-NP1-9013037- BB03C	Nitrogen (G)*	0.1 Bar	30 C	3 Bar(g)	N/A	B	Si 6302 GA-GS	'41256-560	pass	06/11/2 006	10	06/11/2 016	Shut_do wn	On_line	OH	25 mm.	40 mm.	40	40	C	C	N/A	PP -90 - - SV9013 00	
1493	C12P(P)	RAYLE N - IV	SV9013 01	'25-PTK2-9013007- FF03CA	Hexane (G)*	0.3 Bar	30 C	2.6 Bar(g)	3 Bar(g)	B	Si 2502 GA-GS	'41256-570	pass	06/02/2 009	5	06/02/2 014	Shut_do wn	On_line	TNK CO.,Ltd.	1 Inch	1 Inch	40	16	C	C	N/A	PP -90 - - SV9013 01	
1494	C12P(P)	RAYLE N - IV	SV9013 01	'25-PTK2-9013007- FF03CA	Hexane (G)*	0.3 Bar	30 C	2.6 Bar(g)	3 Bar(g)	B	Si 2502 GA-GS	'41256-570	pass	19/08/2 004	5	19/08/2 009	Shut_do wn	On_line	OH	1 Inch	1 Inch	40	16	C	C	N/A	PP -90 - - SV9013 01	
1495	C12P(P)	RAYLE N - IV	SV9020 01	'100-RGV-9020022- BM07N-W30	RECYC LE GAS (G)1	19 Bar	55 C	39 Bar(g)	38 Bar(g)	B	Si 6303 GA- 1.4580- 1.0619	'42156-580	pass	06/10/2 010	5	06/10/2 015	Shut_do wn	On_line	TNK	50 mm.	80 mm.	63	63	N	C	N/A	PP -90 - - SV9020 01	
1496	C12P(P)	RAYLE N - IV	SV9020 01	'100-RGV-9020022- BM07N-W30	RECYC LE GAS (G)1	19 Bar	55 C	39 Bar(g)	38 Bar(g)	B	Si 6303 GA- 1.4580- 1.0619	'42156-580	pass	23/04/2 005	5	23/04/2 010	Shut_do wn	On_line	OH(Bld #18)	50 mm.	80 mm.	63	63	N	C	N/A	PP -90 - - SV9020 01	
1497	C12P(P)	RAYLE N - IV	SV9020 01	'100-RGV-9020022- BM07N-W30	RECYC LE GAS (G)1	19 Bar	55 C	39 Bar(g)	38 Bar(g)	B	Si 6303 GA- 1.4580- 1.0619	'42156-580	pass	12/12/2 001	5	12/12/2 006	Shut_do wn	On_line	OH	50 mm.	80 mm.	63	63	N	C	N/A	PP -90 - - SV9020 01	
1498	C12P(P)	RAYLE N - IV	SV9020 02	'25-CPL1-9020016- BB03CS	Water (L)*	0.1 Bar	102 C	6 Bar(g)	N/A	B	Si 2502 GA-GS	...	pass	19/08/2 004	10	19/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9020 02	
1499	C12P(P)	RAYLE N - IV	SV9020 03	'200-POWP- 90200015-FF07EP B30	Propyle ne (G)*	30 Bar	80 C	40 Bar(g)	N/A	B	Si 0614 G	'41256-600	pass	06/10/2 010	5	06/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	100	40	E	C	N/A	PP -90 - - SV9020 03	
1500	C12P(P)	RAYLE N - IV	SV9020 03	'200-POWP- 90200015-FF07EP B30	Propyle ne (G)*	30 Bar	80 C	40 Bar(g)	N/A	B	Si 0614 G	'41256-600	pass	22/08/2 004	5	22/08/2 009	Shut_do wn	On_line	OH	25 mm.	25 mm.	100	40	E	C	N/A	PP -90 - - SV9020 03	
1501	C12P(P)	RAYLE N - IV	SV9020 04	'100-RGV-9020022- BM07N W30	RECYC LE GAS (G)1	19 Bar	55 C	39 Bar(g)	38 Bar(g)	B	Si 6303 GA	...	pass	06/10/2 010	5	06/10/2 015	Shut_do wn	On_line	TNK	50 mm.	80 mm.	63	63	N	C	N/A	PP -90 - - SV9020 04	
1502	C12P(P)	RAYLE N - IV	SV9020 04	'100-RGV-9020022- BM07N W30	RECYC LE GAS (G)1	19 Bar	55 C	39 Bar(g)	38 Bar(g)	B	Si 6303 GA	...	pass	23/04/2 005	5	23/04/2 010	Shut_do wn	On_line	OH(Bld #18)	50 mm.	80 mm.	63	63	N	C	N/A	PP -90 - - SV9020 04	
1503	C12P(P)	RAYLE N - IV	SV9021 00	'50-WR-9021011- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-620	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9021 00	
1504	C12P(P)	RAYLE N - IV	SV9021 03	N/A	Nitrogen (G)*	N/A	N/A	63 Bar(g)	N/A	SEMPE LL	VSL 063257 5251/81 181212 4	'94 553 7.5F055	pass	08/02/2 009	10	08/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	1 Inch	2.5 Inch	300	300	RF	RF	N/A	PP -90 - - SV9021 03	

1505	C12P(P)	RAYLE N - IV	SV9022 01	'40-RGV-9022010- BM07N B30	RECYC LE GAS (G)1	19 Bar	55 C	40 Bar(g)	39 Bar(g)	B	Si 6303 GA- 1.4580- 1.0619	'41256-630	pass	07/02/2 009	5	07/02/2 014	Shut_do wn	On_line	TNK CO.,Ltd.	1 Inch	1 Inch	300	150	RF	RF	N/A	PP -90 - - SV9022 01	
1506	C12P(P)	RAYLE N - IV	SV9022 01	'40-RGV-9022010- BM07N B30	RECYC LE GAS (G)1	19 Bar	55 C	40 Bar(g)	39 Bar(g)	B	Si 6303 GA- 1.4580- 1.0619	'41256-630	pass	12/12/2 001	5	12/12/2 006	Shut_do wn	On_line	OH	1 Inch	1 Inch	300	150	RF	RF	N/A	PP -90 - - SV9022 01	
1507	C12P(P)	RAYLE N - IV	SV9022 02	'CPL FROM 90D099	Steam (G)*	4 Bar	150 C	6 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-640	pass	27/10/2 009	5	27/10/2 014	Shut_do wn	On_line	TNK CO.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	PP -90 - - SV9022 02	
1508	C12P(P)	RAYLE N - IV	SV9022 02	'CPL FROM 90D099	Steam (G)*	4 Bar	150 C	6 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-640	pass	18/08/2 004	5	18/08/2 009	Shut_do wn	On_line	OH	1 Inch	1 Inch	150	150	RF	RF	N/A	PP -90 - - SV9022 02	
1509	C12P(P)	RAYLE N - IV	SV9022 03	'90D033(40-FA- 9022005-BB03C)	RECYC LE GAS (G)1	2 Bar	50 C	41 Bar(g)	40 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-650	pass	06/10/2 010	5	06/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9022 03	
1510	C12P(P)	RAYLE N - IV	SV9022 03	'90D033(40-FA- 9022005-BB03C)	RECYC LE GAS (G)1	2 Bar	50 C	41 Bar(g)	40 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-650	pass	26/04/2 005	5	26/04/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9022 03	
1511	C12P(P)	RAYLE N - IV	SV9022 03	'90D033(40-FA- 9022005-BB03C)	RECYC LE GAS (G)1	2 Bar	50 C	41 Bar(g)	40 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-650	pass	12/12/2 001	5	12/12/2 006	Shut_do wn	On_line	OH	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9022 03	
1512	C12P(P)	RAYLE N - IV	SV9022 04	'100-RGV5-9022002- BM07N B30	RECYC LE GAS (G)1	28 Bar	40 C	41 Bar(g)	40 Bar(g)	B	Si 0614.19 19 G- CRNIM O	'41256-660	pass	06/10/2 010	5	06/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9022 04	
1513	C12P(P)	RAYLE N - IV	SV9022 04	'100-RGV5-9022002- BM07N B30	RECYC LE GAS (G)1	28 Bar	40 C	41 Bar(g)	40 Bar(g)	B	Si 0614.19 19 G- CRNIM O	'41256-660	pass	26/04/2 005	5	26/04/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9022 04	
1514	C12P(P)	RAYLE N - IV	SV9022 04	'100-RGV5-9022002- BM07N B30	RECYC LE GAS (G)1	28 Bar	40 C	41 Bar(g)	40 Bar(g)	B	Si 0614.19 19 G- CRNIM O	'41256-660	pass	12/12/2 001	5	12/12/2 006	Shut_do wn	On_line	OH	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - SV9022 04	
1515	C12P(P)	RAYLE N - IV	SV9022 05	'100-RGV5-9022023- BM07N B30	RECYC LE GAS (G)1	28 Bar	75 C	39 Bar(g)	39 Bar(g)	B	Si 6303 GA- 1.4580- 1.0619	'41256-670	pass	27/10/2 009	5	27/10/2 014	Shut_do wn	On_line	TNK CO.,Ltd.	80 mm.	125 mm.	63	16	N	C	N/A	PP -90 - - SV9022 05	
1516	C12P(P)	RAYLE N - IV	SV9022 05	'100-RGV5-9022023- BM07N B30	RECYC LE GAS (G)1	28 Bar	75 C	39 Bar(g)	39 Bar(g)	B	Si 6303 GA- 1.4580- 1.0619	'41256-670	pass	22/08/2 004	5	22/08/2 009	Shut_do wn	On_line	OH	80 mm.	125 mm.	63	16	N	C	N/A	PP -90 - - SV9022 05	
1517	C12P(P)	RAYLE N - IV	SV9022 06	'25-RGV5-9022003- BM07N B30	RECYC LE GAS (G)1	28 Bar	75 C	41 Bar(g)	40 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-680	pass	07/10/2 010	5	07/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	100	40	N	C	N/A	PP -90 - - SV9022 06	
1518	C12P(P)	RAYLE N - IV	SV9022 06	'25-RGV5-9022003- BM07N B30	RECYC LE GAS (G)1	28 Bar	75 C	41 Bar(g)	40 Bar(g)	B	Si 0614.19 G- CRNIM O	'41256-680	pass	01/05/2 005	5	01/05/2 010	Shut_do wn	On_line	OH	25 mm.	25 mm.	100	40	N	C	N/A	PP -90 - - SV9022 06	
1519	C12P(P)	RAYLE N - IV	SV9022 07	'50-WR-9022011- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-690	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9022 07	
1520	C12P(P)	RAYLE N - IV	SV9022 08	'40-RGL3-9022028- BM07N	RECYC LE GAS (G)1	28 Bar	40 C	41 Bar(g)	40 Bar(g)	B	Si 0614.19 19 G- CRNIM O	'41256-700	pass	07/10/2 010	5	07/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	160	40	RF	C	N/A	PP -90 - - SV9022 08	
1521	C12P(P)	RAYLE N - IV	SV9022 08	'40-RGL3-9022028- BM07N	RECYC LE GAS (G)1	28 Bar	40 C	41 Bar(g)	40 Bar(g)	B	Si 0614.19 19 G- CRNIM O	'41256-700	pass	28/04/2 005	5	28/04/2 010	Shut_do wn	On_line	OH	25 mm.	25 mm.	160	40	RF	C	N/A	PP -90 - - SV9022 08	
1522	C12P(P)	RAYLE N - IV	SV9022 09	'200-WR-902231- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502- GS-GR	'41593-50	pass	23/04/2 008	10	23/04/2 018	On_stre am	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9022 09	

1523	C12P(P)	RAYLE N - IV	SV9022 10	'25-RGV5-9022037-BM07N	RECYC LE GAS (G)1	19 Bar	86 C	41 Bar(g)	40 Bar(g)	B	N/A	'41593-60	pass	07/10/2 010	5	07/10/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - - SV9022 10	
1524	C12P(P)	RAYLE N - IV	SV9022 10	'25-RGV5-9022037-BM07N	RECYC LE GAS (G)1	19 Bar	86 C	41 Bar(g)	40 Bar(g)	B	N/A	'41593-60	pass	01/05/2 005	5	01/05/2 010	On_stre am	On_line	OH	25 mm.	25 mm.	160	40	N	C	N/A	PP -90 - - - SV9022 10	
1525	C12P(P)	RAYLE N - IV	SV9023 01	'50-WR-9023004-BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-710	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - - SV9023 01	
1526	C12P(P)	RAYLE N - IV	SV9030 00	'8-CO21-9030004-FF13O	Carbon dioxide (G)*	1.5 Bar	30 C	6 Bar(g)	N/A	B	Si 0614.19 G-CRNIM O	'41256-720	pass	23/04/2 008	5	23/04/2 013	Shut_do wn	On_line	Delta	14 mm.	20 mm.	-	-	-	C	N/A	PP -90 - - - SV9030 00	
1527	C12P(P)	RAYLE N - IV	SV9030 01	'25-WR-9030030-BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	...	pass	02/05/2 013	10	02/05/2 023	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - - SV9030 01	
1528	C12P(P)	RAYLE N - IV	SV9030 01	'25-WR-9030030-BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	...	pass	11/04/2 003	10	11/04/2 013	Shut_do wn	On_line	OH.	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - - SV9030 01	
1529	C12P(P)	RAYLE N - IV	SV9030 02	'25-WR-9030032-BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-740	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - - SV9030 02	
1530	C12P(P)	RAYLE N - IV	SV9031 00	'200-CAR-9031012-BB03C	CARRIE R GAS(G)	0.4 Bar	80 C	6 Bar(g)	5 Bar(g)	B	Si 6302 GA-GS	'41256-750	pass	06/10/2 010	5	06/10/2 015	Shut_do wn	On_line	TNK	100 mm.	150 mm.	16	16	C	C	N/A	PP -90 - - - SV9031 00	
1531	C12P(P)	RAYLE N - IV	SV9031 00	'200-CAR-9031012-BB03C	CARRIE R GAS(G)	0.4 Bar	80 C	6 Bar(g)	5 Bar(g)	B	Si 6302 GA-GS	'41256-750	pass	23/04/2 005	5	23/04/2 010	Shut_do wn	On_line	OH(Bld #18)	100 mm.	150 mm.	16	16	C	C	N/A	PP -90 - - - SV9031 00	
1532	C12P(P)	RAYLE N - IV	SV9031 01	'100-WR-9031014-BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-760	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - - SV9031 01	
1533	C12P(P)	RAYLE N - IV	SV9031 02	'8-CO21-9031009-FF13O	Carbon dioxide (G)*	1.5 Bar	30 C	6 Bar(g)	N/A	B	Si 0614.19 G-CRNIM O	'41256-770	pass	23/04/2 008	5	23/04/2 013	Shut_do wn	On_line	Delta	14 mm.	20 mm.	40	16	COMPR ESSION TYPE	C	N/A	PP -90 - - - SV9031 02	
1534	C12P(P)	RAYLE N - IV	SV9031 04	'200-WR-9031028-BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-780	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - - SV9031 04	
1535	C12P(P)	RAYLE N - IV	SV9031 05	'50-CAR3-9031032-BM07N	CARRIE R GAS(G)	36 Bar	120 C	41 Bar(g)	40 Bar(g)	B	Si 6303 GA	'41256-790	pass	06/10/2 010	5	06/10/2 015	Shut_do wn	On_line	TNK	25 mm.	40 mm.	160	40	N	C	N/A	PP -90 - - - SV9031 05	
1536	C12P(P)	RAYLE N - IV	SV9031 05	'50-CAR3-9031032-BM07N	CARRIE R GAS(G)	36 Bar	120 C	41 Bar(g)	40 Bar(g)	B	Si 6303 GA	'41256-790	pass	26/04/2 005	5	26/04/2 010	Shut_do wn	On_line	OH(Bld #18)	25 mm.	40 mm.	160	40	N	C	N/A	PP -90 - - - SV9031 05	
1537	C12P(P)	RAYLE N - IV	SV9031 06	'50-CARL-9031036-BM07N	CARRIE R GAS(G)	36 Bar	40 C	40 Bar(g)	N/A	B	93-889/7	'41593-70	pass	06/02/2 009	5	06/02/2 014	Shut_do wn	On_line	TNK CO.,Ltd.	1 Inch	1 Inch	300	300	N	C	N/A	PP -90 - - - SV9031 06	
1538	C12P(P)	RAYLE N - IV	SV9031 06	'50-CARL-9031036-BM07N	CARRIE R GAS(G)	36 Bar	40 C	40 Bar(g)	N/A	B	93-889/7	'41593-70	pass	22/08/2 004	5	22/08/2 009	Shut_do wn	On_line	OH	1 Inch	1 Inch	300	300	N	C	N/A	PP -90 - - - SV9031 06	
1539	C12P(P)	RAYLE N - IV	SV9032 00	'80-WR-9032010-BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-800	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - - SV9032 00	
1540	C12P(P)	RAYLE N - IV	SV9032 01	'80-WR-9032012-BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-810	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - - SV9032 01	

1541	C12P(P)	RAYLE N - IV	SV9032 02	'50-WR-9032026- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	...	pass	23/08/2 004	10	23/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -90 - - SV9032 02	
1542	C12P(P)	RAYLE N - IV	SV9032 03	'M040316-10600- BLOWER	Nitrogen (G)*	0.60- 0.65 Bar	70 C	0.91 Bar(g)	N/A	B	876158 000	'41341-10/2	pass	25/01/2 007	10	25/01/2 017	Turn_ar ound	On_line	OH	150 mm.	250 mm.	40	10	RF	RF	N/A	PP -90 - - SV9032 03	
1543	C12P(P)	RAYLE N - IV	SV9032 04	N/A	Nitrogen (G)*	N/A	N/A	0.81 Bar(g)	N/A	LESER	96155/1 10	'41341-10/1876158000	pass	06/02/2 009	10	06/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	6 Inch	10 Inch	150	150	RF	RF	N/A	PP -90 - - SV9032 04	
1544	C12P(P)	RAYLE N - IV	SV9050 00	N/A	Nitrogen (G)*	4.2 Bar	30 C	6 Bar(g)	N/A	LESER	4412.45 54	'93.40555.1/1	pass	06/02/2 009	10	06/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	PP -90 - - SV9050 00	
1545	C12P(P)	RAYLE N - IV	SV9050 02	N/A	Nitrogen (G)*	28 Bar	30 C	40 Bar(g)	N/A	LESER	441245 14	'93.40555.4/2	pass	05/02/2 009	10	05/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	PP -90 - - SV9050 02	
1546	C12P(P)	RAYLE N - IV	SV9050 03	N/A	Nitrogen (G)*	1 Bar	30 C	2 Bar(g)	N/A	LESER	4412.45 64	'93.40555.5/1	pass	06/02/2 009	10	06/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	2.5 Inch	4 Inch	150	150	RF	RF	N/A	PP -90 - - SV9050 03	
1547	C12P(P)	RAYLE N - IV	SV9050 04	N/A	Nitrogen (G)*	4 Bar	27 C	6 Bar(g)	N/A	LESER	5393.22 94	'93.40555.6/1	pass	06/02/2 009	10	06/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	1 Inch	1/2 Inch	40	16	NPT	NPT	N/A	PP -90 - - SV9050 04	
1548	C12P(P)	RAYLE N - IV	SV9050 05	N/A	Nitrogen (G)*	4 Bar	27 C	6 Bar(g)	N/A	LESER	5393.22 94	'93.40555.6/3	pass	06/02/2 009	10	06/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	1 Inch	1/2 Inch	40	16	NPT	NPT	N/A	PP -90 - - SV9050 05	
1549	C12P(P)	RAYLE N - IV	SV9050 06	N/A	Nitrogen (G)*	4 Bar	35 C	6 Bar(g)	N/A	LESER	4412.45 54	'93.40555.2/1	pass	05/02/2 009	10	05/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	2-1/2 Inch	4 Inch	150	150	RF	RF	N/A	PP -90 - - SV9050 06	
1550	C12P(P)	RAYLE N - IV	SV9051 00	N/A	Nitrogen (G)*	3 Bar	30 C	6 Bar(g)	N/A	LESER	4412.45 54	'93.40555.1/2	pass	06/02/2 009	10	06/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	2.5 Inch	3 Inch	150	150	RF	RF	N/A	PP -90 - - SV9051 00	
1551	C12P(P)	RAYLE N - IV	SV9051 01	N/A	Nitrogen (G)*	12 Bar	30 C	18 Bar(g)	N/A	LESER	4412/45 34	'93.40555.3/2	pass	06/02/2 009	10	06/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	PP -90 - - SV9051 01	
1552	C12P(P)	RAYLE N - IV	SV9051 02	N/A	Nitrogen (G)*	28 Bar	30 C	40 Bar(g)	N/A	LESER	4412.45 14	'93.40555.4/1	pass	06/02/2 009	10	06/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	PP -90 - - SV9051 02	
1553	C12P(P)	RAYLE N - IV	SV9051 03	N/A	Nitrogen (G)*	1 Bar	30 C	2 Bar(g)	N/A	LESER	441245 64	'934055,5/2	pass	06/02/2 009	10	06/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	PP -90 - - SV9051 03	
1554	C12P(P)	RAYLE N - IV	SV9051 04	N/A	Nitrogen (G)*	4 Bar	30 C	6 Bar(g)	N/A	LESER	5393.22 94	'93.40555.6/2	pass	06/02/2 009	10	06/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	1 Inch	1/2 Inch	40	16	NPT	NPT	N/A	PP -90 - - SV9051 04	
1555	C12P(P)	RAYLE N - IV	SV9051 05	N/A	Nitrogen (G)*	4 Bar	30 C	6 Bar(g)	N/A	LESER	53933.. 2194	'93 405556/4	pass	06/02/2 009	10	06/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	1 Inch	1/2 Inch	40	16	NPT	NPT	N/A	PP -90 - - SV9051 05	
1556	C12P(P)	RAYLE N - IV	SV9051 06	N/A	Nitrogen (G)*	4 Bar	30 C	6 Bar(g)	N/A	LESER	4412.45 54	'93.40555.2/2	pass	06/02/2 009	10	06/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	2.5 Inch	2.5 Inch	150	150	RF	RF	N/A	PP -90 - - SV9051 06	
1557	C12P(P)	RAYLE N - IV	SV9103 02	'80-WH-9103037- BB03C W30	HOT WATER (Water) (L)	4 Bar	30 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-880	pass	28/10/2 009	5	28/10/2 014	Shut_do wn	On_line	TNK CO.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9103 02	
1558	C12P(P)	RAYLE N - IV	SV9103 02	'80-WH-9103037- BB03C W30	HOT WATER (Water) (L)	4 Bar	30 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-880	pass	23/04/2 008	5	23/04/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9103 02	

1559	C12P(P P)	RAYLE N - IV	SV9103 02	'80-WH-9103037- BB03C W30	HOT WATER (Water) (L)	4 Bar	30 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-880	pass	22/08/2 004	5	22/08/2 009	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9103 02	
1560	C12P(P P)	RAYLE N - IV	SV9103 03	'15-WR-9103029- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	...	pass	19/08/2 004	10	19/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9103 03	
1561	C12P(P P)	RAYLE N - IV	SV9103 04	'100-WR-9103022- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-850	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9103 04	
1562	C12P(P P)	RAYLE N - IV	SV9103 04	'100-WR-9103022- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-850	pass	18/08/2 004	10	18/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9103 04	
1563	C12P(P P)	RAYLE N - IV	SV9103 06	'100-WR-9103022- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-860	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9103 06	
1564	C12P(P P)	RAYLE N - IV	SV9103 06	'100-WR-9103022- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-860	pass	22/08/2 004	10	22/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9103 06	
1565	C12P(P P)	RAYLE N - IV	SV9104 00	'350-WR-9104017- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-870	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9104 00	
1566	C12P(P P)	RAYLE N - IV	SV9105 01	'350-SL3-9105019- FF03C W100	STEAM OR NITRO GEN (G)	0.2 Bar	120 C	0.4 Bar(g)	N/A	B	Si 6303.57 GA	'41256-880	pass	28/10/2 009	5	28/10/2 014	Shut_do wn	On_line	TNK CO.,Ltd.	8 Inch	12 Inch	200	300	C	C	N/A	PP -91 - - SV9105 01	
1567	C12P(P P)	RAYLE N - IV	SV9108 01	'80-WR-9108006- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-890	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9108 01	
1568	C12P(P P)	RAYLE N - IV	SV9108 01	'80-WR-9108006- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-890	pass	17/08/2 004	10	17/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9108 01	
1569	C12P(P P)	RAYLE N - IV	SV9108 02	'80-WR-9108013- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-900	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9108 02	
1570	C12P(P P)	RAYLE N - IV	SV9108 02	'80-WR-9108013- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-900	pass	18/08/2 004	10	18/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9108 02	
1571	C12P(P P)	RAYLE N - IV	SV9108 03	'80-WR-9108011- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-910	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9108 03	
1572	C12P(P P)	RAYLE N - IV	SV9108 03	'80-WR-9108011- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-910	pass	22/08/2 004	10	22/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9108 03	
1573	C12P(P P)	RAYLE N - IV	SV9108 04	'80-WR-9108009- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-920	pass	23/04/2 008	10	23/04/2 018	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9108 04	
1574	C12P(P P)	RAYLE N - IV	SV9108 04	'80-WR-9108009- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-920	pass	19/08/2 004	10	19/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9108 04	
1575	C12P(P P)	RAYLE N - IV	SV9109 01	'80-WR-9109006- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	...	pass	18/08/2 004	10	18/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9109 01	
1576	C12P(P P)	RAYLE N - IV	SV9109 02	'80-WR-9109013- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	...	pass	18/08/2 004	10	18/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9109 02	

1577	C12P(P)	RAYLE N - IV	SV9109 03	'80-WR-9109011- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	...	pass	22/08/2 004	10	22/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9109 03	
1578	C12P(P)	RAYLE N - IV	SV9109 04	'80-WR-9109009- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	...	pass	22/08/2 004	10	22/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9109 04	
1579	C12P(P)	RAYLE N - IV	SV9110 01	'80-WR-9110010- BB03CW	WASTE GAS (G)- ETHYL ENE	2 Bar	40 C	6 Bar(g)	N/A	B	Si 2501 GA-GS	'40796-10	pass	30/04/2 013	5	30/04/2 018	Shut_do wn	On_line	TNK	25 mm.	25 mm.	16	10	RF	C	N/A	PP -91 - - SV9110 01	
1580	C12P(P)	RAYLE N - IV	SV9110 01	'80-WR-9110010- BB03CW	WASTE GAS (G)- ETHYL ENE	2 Bar	40 C	6 Bar(g)	N/A	B	Si 2501 GA-GS	'40796-10	pass	23/04/2 008	5	23/04/2 013	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	25 mm.	25 mm.	16	10	RF	C	N/A	PP -91 - - SV9110 01	
1581	C12P(P)	RAYLE N - IV	SV9110 01	'80-WR-9110010- BB03CW	WASTE GAS (G)- ETHYL ENE	2 Bar	40 C	6 Bar(g)	N/A	B	Si 2501 GA-GS	'40796-10	pass	23/08/2 004	5	23/08/2 009	Shut_do wn	On_line	OH	25 mm.	25 mm.	16	10	RF	C	N/A	PP -91 - - SV9110 01	
1582	C12P(P)	RAYLE N - IV	SV9110 09	'80-WR-9110024- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-970	pass	03/10/2 005	10	03/10/2 015	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	RF	C	N/A	PP -91 - - SV9110 09	
1583	C12P(P)	RAYLE N - IV	SV9110 11	'100-WR-9110008- BB03CW	WASTE AIR+PE NTANE(G)	2 Bar	40 C	7 Bar(g)	N/A	N/A	N/A	...	pass	09/11/2 011	5	09/11/2 016	Shut_do wn	On_line	TNK	3/4 Inch	3/4 Inch	N/A	N/A	SC	SC	N/A	PP -91 - - SV9110 11	
1584	C12P(P)	RAYLE N - IV	SV9110 11	'100-WR-9110008- BB03CW	WASTE AIR+PE NTANE(G)	2 Bar	40 C	7 Bar(g)	N/A	N/A	N/A	...	pass	23/08/2 004	5	23/08/2 009	Shut_do wn	On_line	OH	3/4 Inch	3/4 Inch	N/A	N/A	SC	SC	N/A	PP -91 - - SV9110 11	
1585	C12P(P)	RAYLE N - IV	SV9111 05	'50-WS-9111007- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	N/A	...	pass	17/08/2 004	10	17/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9111 05	
1586	C12P(P)	RAYLE N - IV	SV9111 06	'25-WS-9111016- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	N/A	...	pass	22/08/2 004	10	22/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -91 - - SV9111 06	
1587	C12P(P)	RAYLE N - IV	SV9201 00	'80-WR-9201001- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-980	pass	04/01/2 010	10	04/01/2 020	Shut_do wn	On_line	TNK CO.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	PP -92 - - SV9201 00	
1588	C12P(P)	RAYLE N - IV	SV9201 00	'80-WR-9201001- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-980	pass	18/08/2 004	10	18/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -92 - - SV9201 00	
1589	C12P(P)	RAYLE N - IV	SV9201 01	'80-WR-9201006- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	...	pass	08/11/2 011	10	08/11/2 021	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	PP -92 - - SV9201 01	
1590	C12P(P)	RAYLE N - IV	SV9202 00	'250-SL3-9202015- FF03C W100	Steam (G)*	5 Bar	100 C	5.5 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-1000	pass	27/10/2 009	5	27/10/2 014	Shut_do wn	On_line	TNK CO.,Ltd.	25 mm.	25 mm.	16	10	C	C	N/A	PP -92 - - SV9202 00	
1591	C12P(P)	RAYLE N - IV	SV9202 00	'250-SL3-9202015- FF03C W100	Steam (G)*	5 Bar	100 C	5.5 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-1000	pass	17/08/2 004	5	17/08/2 009	Shut_do wn	On_line	OH	25 mm.	25 mm.	16	10	C	C	N/A	PP -92 - - SV9202 00	
1592	C12P(P)	RAYLE N - IV	SV9202 00	'250-SL3-9202015- FF03C W100	Steam (G)*	5 Bar	100 C	5.5 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-1000	pass	15/11/2 003	5	15/11/2 008	Shut_do wn	On_line	OH	25 mm.	25 mm.	16	10	C	C	N/A	PP -92 - - SV9202 00	
1593	C12P(P)	RAYLE N - IV	SV9202 01	'250-WR-9202009- BB03CW	Water (L)*	7 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	...	pass	17/08/2 004	10	17/08/2 014	Shut_do wn	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -92 - - SV9202 01	
1594	C12P(P)	RAYLE N - IV	SV9202 02	'40-WR-9202013- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-1020	pass	27/10/2 009	10	27/10/2 019	Turn_ar ound	On_line	TNK CO.,Ltd.	25 mm.	25 mm.	40	40	C	C	N/A	PP -92 - - SV9202 02	

1595	C12P(P)	RAYLE N - IV	SV9202 02	'40-WR-9202013- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-1020	pass	22/08/2 004	10	22/08/2 014	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -92 - - SV9202 02	
1596	C12P(P)	RAYLE N - IV	SV9202 02	'40-WR-9202013- BB03CW	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	Si 2502 GA-GS	'41256-1020	pass	28/11/2 001	10	28/11/2 011	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -92 - - SV9202 02	
1597	C12P(P)	RAYLE N - IV	SV9202 03	'WR-92AE21	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	B	N/A	...	pass	23/08/2 004	10	23/08/2 014	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	C	C	N/A	PP -92 - - SV9202 03	
1598	C12P(P)	RAYLE N - IV	SV9803 01	'80-NL1-9803008- BB03C	Nitrogen (G)*	6 Bar	30 C	6 Bar(g)	N/A	B	SI 6303.23 GA-GS	...	pass	19/11/2 011	10	19/11/2 021	Shut_do wn	On_line	TNK	40 mm.	50 mm.	40	40	C	C	N/A	PP -98 - - SV9803 01	
1599	C12P(P)	RAYLE N - IV	SVW90 3200	'91F015	Nitrogen (L)	25 Bar	60 C	70/-6 mbar(g)	N/A	PROTE GO	VD/SK2 50	...	pass	21/11/2 011	10	21/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -90 - - SVW90 3200	
1600	C12P(P)	RAYLE N - IV	SVW90 3201	'91F015	Nitrogen (L)	25 Bar	60 C	70/-6 mbar(g)	N/A	PROTE GO	VD/SK2 50	...	pass	21/11/2 011	10	21/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -90 - - SVW90 3201	
1601	C12P(P)	RAYLE N - IV	SVW91 0101	'91T010A	Nitrogen (L)	25 Bar	60 C	70/-6 mbar(g)	N/A	PROTE GO	VD/SK2 50	...	pass	21/11/2 011	10	21/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -91 - - SVW91 0101	
1602	C12P(P)	RAYLE N - IV	SVW91 0102	'91T010A	Nitrogen (L)	25 Bar	60 C	70/-6 mbar(g)	N/A	PROTE GO	VD/SK2 50	...	pass	16/11/2 011	10	16/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -91 - - SVW91 0102	
1603	C12P(P)	RAYLE N - IV	SVW91 0103	'91T010A	Nitrogen (L)	25 Bar	60 C	70/-6 mbar(g)	N/A	PROTE GO	VD/SK2 50	...	pass	16/11/2 011	10	16/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -91 - - SVW91 0103	
1604	C12P(P)	RAYLE N - IV	SVW91 0104	'91T010B	Nitrogen (L)	25 Bar	60 C	70/-6 mbar(g)	N/A	PROTE GO	VD/SK2 50	...	pass	16/11/2 011	10	16/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -91 - - SVW91 0104	
1605	C12P(P)	RAYLE N - IV	SVW91 0105	'91T010B	Nitrogen (L)	25 Bar	60 C	70/-6 mbar(g)	N/A	PROTE GO	VD/SK2 50	...	pass	16/11/2 011	10	16/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -91 - - SVW91 0105	
1606	C12P(P)	RAYLE N - IV	SVW91 0106	'91T010B	Nitrogen (L)	25 Bar	60 C	70/-6 mbar(g)	N/A	PROTE GO	VD/SK2 50	...	pass	16/11/2 011	10	16/11/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -91 - - SVW91 0106	
1607	C12P(P)	RAYLE N - IV	SVW93 0101	'93A010A/B/C	Nitrogen (L)	10 Bar	40 C	-2.76 Bar(g)	N/A	PROTE GO	SV/AO5 0	97/0044/0401	pass	30/04/2 013	10	30/04/2 023	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PP -93 - - SVW93 0101	
1608	C12P(P)	RAYLE N - IV	SVW94 0100	'94D015	Nitrogen (L)	50 Bar	30 C	100 mbar(g)	N/A	PROTE GO	VD/HK 80	'97/0044/03 01	pass	30/10/2 009	10	30/10/2 019	On_stre am	On_line	TNK CO.,Ltd.	3 Inch	3 Inch	150	150	RF	RF	N/A	PP -94 - - SVW94 0100	
1609	C13C(C D1)	CD-1	SV0101	'2"-WR-0111011- A1/cooler RA 1th	Water (L)*	2.5-40 Bar	45 C	6 Bar(g)	N/A	B&R	SiC134 4G-00	'92089137-10/1	pass	22/05/2 008	10	22/05/2 018	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	C	N/A	BTX - 100- - SV0101	
1610	C13C(C D1)	CD-1	SV0101	'2"-WR-0111011- A1/cooler RA 1th	Water (L)*	2.5-40 Bar	45 C	6 Bar(g)	N/A	B&R	SiC134 4G-00	'92089137-10/1	pass	09/04/2 003	10	09/04/2 013	Turn_ar ound	On_line	OH.	3/4 Inch	1 Inch	150	150	RF	C	N/A	BTX - 100- - SV0101	
1611	C13C(C D1)	CD-1	SV0102	'3"-WR-01116011- A12/cooler PS Line cd1	Water (L)*	2.5-4.0 Bar	35 C	6 Bar(g)	N/A	CROSB Y	951102 MA	'VA0042321	pass	22/05/2 008	10	22/05/2 018	Shut_do wn	On_line	Delta	1 Inch	1 Inch	40	16	NPT	NPT	N/A	CD1 -01 - - SV0102	
1612	C13C(C D1)	CD-1	SV0403	'04T003/the flat top of a roof	Nitrogen (G)*	3 Bar	30 C	7 Bar(g)	N/A	CROSB Y	991207 1 A	'VA 0092161 01	pass	22/05/2 008	10	22/05/2 018	Shut_do wn	On_line	Delta	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	CD1 -04 - - SV0403	

1613	C13C(C D1)	CD-1	SV0406	'2"-WR-0702004-A1/cooler 07E004B	Water (L)*	2.5 Bar	45 C	6 Bar(g)	N/A	B&R	SIC134 4G-00	'92089137-10/2	pass	09/04/2 003	10	09/04/2 013	Shut_do wn	On_line	OH.	3/4 Inch	1 Inch	150	150	RF	C	N/A	CD1 -04 - - - SV0406	
1614	C13C(C D1)	CD-1	SV0408	'2"WR-0404002-A12/cooler 04E005	Water (L)*	2.5-4.0 Bar	30 C	6 Bar(g)	N/A	CROSB Y	372203/ A	'VA0092126 02	pass	22/05/2 008	10	22/05/2 018	Shut_do wn	On_line	Delta	1 Inch	1.5 Inch	150	150	RF	RE	N/A	CD1 -04 - - - SV0408	
1615	C13C(C D1)	CD-1	SV0409	'1"WR-0404008-A12/blower 04K002	Water (L)*	2.5-4.0 Bar	30 C	6 Bar(g)	N/A	CROSB Y	951201 1A	'VA0092125 02	pass	22/05/2 008	10	22/05/2 018	Shut_do wn	On_line	Delta	3/8 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -04 - - - SV0409	
1616	C13C(C D1)	CD-1	SV0410	'1"WR-0404001-A12/blower 04K001	Water (L)*	2.5-4.0 Bar	30 C	6 Bar(g)	N/A	CROSB Y	951201 1A	'VA0092125 03	pass	22/05/2 008	10	22/05/2 018	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -04 - - - SV0410	
1617	C13C(C D1)	CD-1	SV0703	'3"WR-0702003-A12/cooler 07E004A	Water (L)*	2.5-4.0 Bar	45 C	6 Bar(g)	N/A	FARRIS	F27400 2	'321615-2-KC	pass	22/05/2 008	10	22/05/2 018	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -07 - - - SV0703	
1618	C13C(C D1)	CD-1	SV0705	'3"WR-0704002-A12/main gear 07X001	Water (L)*	2.5-4.0 Bar	45 C	6 Bar(g)	N/A	FARRIS	F274UL	'361615-3-KC	pass	22/05/2 008	10	22/05/2 018	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -07 - - - SV0705	
1619	C13C(C D1)	CD-1	SV0706	'2"WR-0404001-A12/blower 07K007	Water (L)*	2.5-4.0 Bar	30 C	6 Bar(g)	N/A	FARRIS	F2740U L	'321615-4-KC	pass	22/05/2 008	10	22/05/2 018	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -07 - - - SV0706	
1620	C13C(C D1)	CD-1	SV0707	'2"WR-0404004-A12/blower 07K008	Water (L)*	2.5-4.0 Bar	30 C	6 Bar(g)	N/A	FARRIS	F2740U L	'321615-5-KG	pass	22/05/2 008	10	22/05/2 018	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -08 - - - SV0707	
1621	C13C(C D1)	CD-1	SV0801	N/A	Water (L)*	N/A	N/A	6 Bar(g)	N/A	LESER	4593.25 12	'10320799	pass	14/01/2 009	10	14/01/2 019	Shut_do wn	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -08 - - - SV0801	
1622	C13C(C D1)	CD-1	SV0801	N/A	Water (L)*	N/A	N/A	6 Bar(g)	N/A	LESER	4593.25 12	'10320799	fail	01/01/1 900	10	01/01/1 910	Shut_do wn	On_line		3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -08 - - - SV0801	
1623	C13C(C D1)	CD-1	SV0802	N/A	Water (L)*	N/A	N/A	6 Bar(g)	N/A	LESER	4593.25 12	'10320800	pass	14/01/2 009	10	14/01/2 019	Shut_do wn	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -08 - - - SV0802	
1624	C13C(C D1)	CD-1	SV0803	N/A	Water (L)*	N/A	N/A	6 Bar(g)	N/A	LESER	4593.25 12	'10320801	pass	14/01/2 009	10	14/01/2 019	Shut_do wn	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -08 - - - SV0803	
1625	C13C(C D1)	CD-1	SV0804	N/A	Water (L)*	N/A	N/A	6 Bar(g)	N/A	LESER	4593.25 12	'10320802	pass	14/01/2 009	10	14/01/2 019	Shut_do wn	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -08 - - - SV0804	
1626	C13C(C D1)	CD-1	SV0805	N/A	Water (L)*	N/A	N/A	6 Bar(g)	N/A	LESER	4593.25 12	'10320803	pass	14/01/2 009	10	14/01/2 019	Shut_do wn	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -08 - - - SV0805	
1627	C13C(C D1)	CD-1	SV0806	N/A	Water (L)*	N/A	N/A	6 Bar(g)	N/A	LESER	4593.25 12	'10320804	pass	14/01/2 009	10	14/01/2 019	Shut_do wn	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -08 - - - SV0806	
1628	C13C(C D1)	CD-1	SV0807	N/A	Water (L)*	N/A	N/A	6 Bar(g)	N/A	LESER	4593.25 12	'10320805	pass	14/01/2 009	10	14/01/2 019	Shut_do wn	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -08 - - - SV0807	
1629	C13C(C D1)	CD-1	SV0808	N/A	Water (L)*	N/A	N/A	6 Bar(g)	N/A	LESER	4593.25 12	'10320806	pass	14/01/2 009	10	14/01/2 019	Shut_do wn	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -08 - - - SV0808	
1630	C13C(C D1)	CD-1	SV0809	N/A	Water (L)*	N/A	N/A	6 Bar(g)	N/A	LESER	4593.25 12	'10320807	pass	14/01/2 009	10	14/01/2 019	Shut_do wn	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -08 - - - SV0809	
1631	C13C(C D1)	CD-1	SV0810	N/A	Water (L)*	N/A	N/A	6 Bar(g)	N/A	LESER	4593.25 12	'10320808	pass	14/01/2 009	10	14/01/2 019	Shut_do wn	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -08 - - - SV0810	
1632	C13C(C D1)	CD-1	SV0811	N/A	Water (L)*	N/A	N/A	6 Bar(g)	N/A	LESER	4593.25 12	'10320809	pass	14/01/2 009	10	14/01/2 019	Shut_do wn	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -08 - - - SV0811	
1633	C13C(C D1)	CD-1	SV0812	N/A	Water (L)*	N/A	N/A	6 Bar(g)	N/A	LESER	4593.25 12	'10320810	pass	14/01/2 009	10	14/01/2 019	Shut_do wn	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -08 - - - SV0812	

1634	C13C(C D1)	CD-1	SV0813	N/A	Water (L)*	N/A	N/A	6 Bar(g)	N/A	LESER	4593.25 12	'10320811	pass	14/01/2 009	10	14/01/2 019	Shut_do wn	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -08 - - SV0813	
1635	C13C(C D1)	CD-1	SV0814	N/A	Water (L)*	N/A	N/A	6 Bar(g)	N/A	LESER	4593.25 12	'10320812	pass	14/01/2 009	10	14/01/2 019	Shut_do wn	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CD1 -08 - - SV0814	
1636	C13U(U T1)	AIR COMP (HDPE)	PSV210 3	'21K011A	N/A	N/A	N/A	0.62 Bar(g)	N/A	KUNKL E VALVE	N/A	.....	pass	10/02/2 014	5	10/02/2 019	Shut_do wn	N/A	TNK	2 Inch	2 Inch	N/A	N/A	NPT	NPT	Soft Seat	N/A	
1637	C13U(U T1)	AIR COMP (HDPE)	SV1601	'16K011A	Air(G)*	3 Bar	220 C	3.7 Bar(g)	N/A	N/A	N/A	'(SV2208)	fail	15/09/2 011	10	15/09/2 021	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	RF	N/A	N/A	
1638	C13U(U T1)	AIR COMP (HDPE)	SV1602	'16K011A	Air(G)*	9 Bar	220 C	11 Bar(g)	N/A	N/A	N/A	'(SV2209)	fail	15/09/2 011	10	15/09/2 021	Shut_do wn	On_line	TNK	40 mm.	40 mm.	N/A	N/A	RF	RF	N/A	UT1 -16 - - SV1602	
1639	C13U(U T1)	AIR COMP (HDPE)	SV1602	'16K011A	Air(G)*	9 Bar	220 C	11 Bar(g)	N/A	N/A	N/A	'(SV2209)	pass	24/10/2 002	10	24/10/2 012	Shut_do wn	On_line	OH.	40 mm.	40 mm.	N/A	N/A	RF	RF	N/A	UT1 -16 - - SV1602	
1640	C13U(U T1)	AIR COMP (HDPE)	SV1603	'16K011B	Air(G)*	3 Bar	220 C	3.7 Bar(g)	N/A	N/A	N/A	'(SV2206)	pass	27/11/2 002	10	27/11/2 012	Shut_do wn	On_line	OH	1.5 Inch	1.5 Inch	N/A	N/A	N/A	N/A	N/A	UT1 -16 - - SV1603	
1641	C13U(U T1)	AIR COMP (HDPE)	SV1604	'16K011B	Air(G)*	9 Bar	220 C	11 Bar(g)	N/A	NAF	N/A	'(SV2207)	fail	21/09/2 011	10	21/09/2 021	Shut_do wn	On_line	TNK	50 mm.	50 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -16 - - SV1604	
1642	C13U(U T1)	AIR COMP (HDPE)	SV1604	'16K011B	Air(G)*	9 Bar	220 C	11 Bar(g)	N/A	NAF	N/A	'(SV2207)	pass	12/11/2 002	10	12/11/2 012	Shut_do wn	On_line	OH	50 mm.	50 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -16 - - SV1604	
1643	C13U(U T1)	AIR COMP (HDPE)	SV1604	'16K011B	Air(G)*	9 Bar	220 C	11 Bar(g)	N/A	NAF	N/A	'(SV2207)	fail	17/09/2 002	10	17/09/2 012	Shut_do wn	On_line	OH	50 mm.	50 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -16 - - SV1604	
1644	C13U(U T1)	AIR COMP (HDPE)	SV1604	'16K011B	Air(G)*	9 Bar	220 C	11 Bar(g)	N/A	NAF	N/A	'(SV2207)	pass	13/05/2 002	10	13/05/2 012	Shut_do wn	On_line	PMMA1	50 mm.	50 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -16 - - SV1604	
1645	C13U(U T1)	AIR COMP (PP)	SV1302	'	100N PROD(L)	N/A	N/A	3.5 Bar(g)	N/A	VOCES TER	N/A		pass	14/06/2 013	5	14/06/2 018	Shut_do wn	On_line	TNK	1.5 Inch	1.5 Inch	150	150	RF	RF	N/A	N/A	
1646	C13U(U T1)	AIR COMP (PP)	SV1605	'16K021B	Air(G)*	3 Bar	50 C	3.5 Bar(g)	N/A	B	N/A	'(SV1626)	pass	22/03/2 010	10	22/03/2 020	Shut_do wn	On_line	TNK	50 mm.	50 mm.	150	150	NPT	NPT	N/A	UT1 -16 - - SV1605	
1647	C13U(U T1)	AIR COMP (PP)	SV1605	'16K021B	Air(G)*	3 Bar	50 C	3.5 Bar(g)	N/A	B	N/A	'(SV1626)	pass	04/05/2 005	10	04/05/2 015	Shut_do wn	On_line	OH	50 mm.	50 mm.	150	150	NPT	NPT	N/A	UT1 -16 - - SV1605	
1648	C13U(U T1)	AIR COMP (PP)	SV1605	'16K021B	Air(G)*	3 Bar	50 C	3.5 Bar(g)	N/A	B	N/A	'(SV1626)	pass	18/08/2 003	10	18/08/2 013	Shut_do wn	On_line	MA1	50 mm.	50 mm.	150	150	NPT	NPT	N/A	UT1 -16 - - SV1605	
1649	C13U(U T1)	AIR COMP (PP)	SV1606	'16K021B	Air(G)*	3 Bar	50 C	3.5 Bar(g)	N/A	B	N/A	'(SV1625)	pass	22/03/2 010	10	22/03/2 020	Shut_do wn	On_line	TNK	50 mm.	50 mm.	150	150	NPT	NPT	N/A	UT1 -16 - - SV1606	
1650	C13U(U T1)	AIR COMP (PP)	SV1606	'16K021B	Air(G)*	3 Bar	50 C	3.5 Bar(g)	N/A	B	N/A	'(SV1625)	pass	04/05/2 005	10	04/05/2 015	Shut_do wn	On_line	OH	50 mm.	50 mm.	150	150	NPT	NPT	N/A	UT1 -16 - - SV1606	
1651	C13U(U T1)	AIR COMP (PP)	SV1606	'16K021B	Air(G)*	3 Bar	50 C	3.5 Bar(g)	N/A	B	N/A	'(SV1625)	pass	18/08/2 003	10	18/08/2 013	Shut_do wn	On_line	MA1	50 mm.	50 mm.	150	150	NPT	NPT	N/A	UT1 -16 - - SV1606	
1652	C13U(U T1)	AIR COMP (PP)	SV1607	'16K021B	Air(G)*	3 Bar	50 C	3.5 Bar(g)	N/A	B	N/A	'(SV1629)	pass	22/03/2 010	10	22/03/2 020	Shut_do wn	On_line	TNK	50 mm.	50 mm.	150	150	NPT	NPT	N/A	UT1 -16 - - SV1607	
1653	C13U(U T1)	AIR COMP (PP)	SV1607	'16K021B	Air(G)*	3 Bar	50 C	3.5 Bar(g)	N/A	B	N/A	'(SV1629)	pass	04/05/2 005	10	04/05/2 015	Shut_do wn	On_line	OH	50 mm.	50 mm.	150	150	NPT	NPT	N/A	UT1 -16 - - SV1607	
1654	C13U(U T1)	AIR COMP (PP)	SV1607	'16K021B	Air(G)*	3 Bar	50 C	3.5 Bar(g)	N/A	B	N/A	'(SV1629)	pass	18/08/2 003	10	18/08/2 013	Shut_do wn	On_line	MA1	50 mm.	50 mm.	150	150	NPT	NPT	N/A	UT1 -16 - - SV1607	
1655	C13U(U T1)	AIR COMP (PP)	SV1608	'16K021B	Air(G)*	9 Bar	50 C	11 Bar(g)	N/A	B	N/A	'(SV1627)	pass	18/08/2 003	10	18/08/2 013	Shut_do wn	On_line	MA1	50 mm.	50 mm.	N/A	N/A	N/A	C	N/A	UT1 -16 - - SV1608	

1656	C13U(U T1)	AIR COMP (PP)	SV1609	'16K021B	Water (L)*	1.5 Bar	50 C	3 Bar(g)	N/A	B	N/A	'(SV1623)	pass	18/08/2 003	10	18/08/2 013	Shut_do wn	On_line	MA1	20 mm.	20 mm.	N/A	N/A	N/A	C	N/A	UT1 -16 - - - SV1609	
1657	C13U(U T1)	AIR COMP (PP)	SV1610	'16K021B	Water (L)*	1.5 Bar	50 C	3 Bar(g)	N/A	B	N/A	'(SV1624)	pass	18/08/2 003	10	18/08/2 013	Shut_do wn	On_line	MA1	20 mm.	20 mm.	N/A	N/A	N/A	C	N/A	UT1 -16 - - - SV1610	
1658	C13U(U T1)	AIR COMP (PP)	SV1611	'16K021C	Air(G)*	3 Bar	50 C	3.5 Bar(g)	N/A	B	N/A	'(SV1626)	pass	18/11/2 002	10	18/11/2 012	Shut_do wn	On_line	OH	2 Inch	2 Inch	N/A	N/A	N/A	C	N/A	N/A	
1659	C13U(U T1)	AIR COMP (PP)	SV1612	'16K021C	Air(G)*	3 Bar	50 C	3.5 Bar(g)	N/A	B	N/A	'(SV1625)	pass	18/11/2 002	10	18/11/2 012	Shut_do wn	On_line	OH	2 Inch	2 Inch	N/A	N/A	N/A	C	N/A	N/A	
1660	C13U(U T1)	AIR COMP (PP)	SV1612	'16K021C	Air(G)*	3 Bar	50 C	3.5 Bar(g)	N/A	B	N/A	'(SV1625)	pass	18/06/2 001	10	18/06/2 011	Shut_do wn	On_line	OH	2 Inch	2 Inch	N/A	N/A	N/A	C	N/A	N/A	
1661	C13U(U T1)	AIR COMP (PP)	SV1612	'16K021C	Air(G)*	3 Bar	50 C	3.5 Bar(g)	N/A	B	N/A	'(SV1625)	pass	22/01/2 001	10	22/01/2 011	Shut_do wn	On_line	OH	2 Inch	2 Inch	N/A	N/A	N/A	C	N/A	N/A	
1662	C13U(U T1)	AIR COMP (PP)	SV1613	'16K021C	Air(G)*	3 Bar	50 C	3.5 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	'(SV1629)	pass	18/11/2 002	10	18/11/2 012	Shut_do wn	On_line	OH	2 Inch	2 Inch	N/A	N/A	SC	RF	N/A	N/A	
1663	C13U(U T1)	AIR COMP (PP)	SV1613	'16K021C	Air(G)*	3 Bar	50 C	3.5 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	'(SV1629)	pass	27/11/2 001	10	27/11/2 011	Shut_do wn	On_line	OH	2 Inch	2 Inch	N/A	N/A	SC	RF	N/A	N/A	
1664	C13U(U T1)	AIR COMP (PP)	SV1614	'16K021C	Air(G)*	9 Bar	50 C	11 Bar(g)	N/A	B	N/A	'(SV1627)	pass	22/03/2 010	10	22/03/2 020	Shut_do wn	On_line	TNK	50 mm.	50 mm.	N/A	N/A	N/A	C	N/A	UT1 -16 - - - SV1614	
1665	C13U(U T1)	AIR COMP (PP)	SV1614	'16K021C	Air(G)*	9 Bar	50 C	11 Bar(g)	N/A	B	N/A	'(SV1627)	pass	18/02/2 003	10	18/02/2 013	Shut_do wn	On_line	OH	50 mm.	50 mm.	N/A	N/A	N/A	C	N/A	UT1 -16 - - - SV1614	
1666	C13U(U T1)	AIR COMP (PP)	SV1615	'16K021C	Water (L)*	1.5 Bar	50 C	7 Bar(g)	N/A	B	N/A	'(SV1623)	pass	20/02/2 003	10	20/02/2 013	Shut_do wn	On_line	OH	20 mm.	20 mm.	N/A	N/A	N/A	C	N/A	UT1 -16 - - - SV1615	
1667	C13U(U T1)	AIR COMP (PP)	SV1616	'16K021C	Water (L)*	1.5 Bar	50 C	7 Bar(g)	N/A	B	N/A	'(SV1624)	pass	20/02/2 003	10	20/02/2 013	Shut_do wn	On_line	OH	20 mm.	20 mm.	N/A	N/A	N/A	C	N/A	UT1 -16 - - - SV1616	
1668	C13U(U T1)	AIR COMP (PP)	SV1617	'16K021D	Air(G)*	9 Bar	220 C	10.35 Bar(g)	N/A	KUNKL E VALVE	252J20 A	.....	pass	16/10/2 002	10	16/10/2 012	Shut_do wn	On_line	OH	2 Inch	2.5 Inch	N/A	N/A	RF	SC	N/A	UT1 -16 - - - SV1617	
1669	C13U(U T1)	AIR COMP (PP)	SV1618	'16K021F	Water (L)*	1 Bar	40 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	.....	pass	12/11/2 002	10	12/11/2 012	Shut_do wn	On_line	OH	3/4 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	UT1 -16 - - - SV1618	
1670	C13U(U T1)	AIR COMP (PP)	SV1619	'16K024	Air(G)*	36 Bar	40 C	40 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	'(SV1603D)	pass	08/05/2 008	10	08/05/2 018	Shut_do wn	On_line	Delta	3/4 Inch	3/4 Inch	40	16	NPT	NPT	N/A	UT1 -16 - - - SV1619	
1671	C13U(U T1)	AIR COMP (PP)	SV1620	'16K024	Water (L)*	3 Bar	30 C	6 Bar(g)	N/A	B	N/A	'(SV1604D)	pass	08/10/2 002	10	08/10/2 012	Shut_do wn	On_line	OH	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	UT1 -16 - - - SV1620	
1672	C13U(U T1)	AIR COMP (PP)	SV1626	'LINE AIT	Air(G)*	3.5 Bar	40 C	51.00 PSI	N/A	LONER GAN	0-10KS02 0AJS	10AN03935	pass	29/08/2 012	10	29/08/2 022	On_stre am	On_line	TNK	3 Inch	4 Inch	150	150	SC	N/A	Metal Seat	UT1 -16 - - - SV1626	
1673	C13U(U T1)	AIR COMP (PP)	SV1626	'LINE AIT	Air(G)*	3.5 Bar	40 C	51.00 PSI	N/A	LONER GAN	0-10KS02 0AJS	10AN03935	pass	04/11/2 002	10	04/11/2 012	On_stre am	On_line	OH	3 Inch	4 Inch	150	150	SC	N/A	Metal Seat	UT1 -16 - - - SV1626	
1674	C13U(U T1)	AIR COMP (PP)	SV1630	'16D013A	Air(G)*	6 Bar	40 C	10 Bar(g)	N/A	B	N/A	(SV2201)..	pass	28/02/2 008	10	28/02/2 018	On_stre am	On_line	OH	25 mm.	10 mm.	40	10	NPT	NPT	N/A	UT1 -16 - - - SV1630	
1675	C13U(U T1)	AIR COMP (PP)	SV1631	'16D013B	Air(G)*	9 Bar	40 C	10 Bar(g)	N/A	B	N/A	'(SV2202)	pass	10/05/2 008	10	10/05/2 018	On_stre am	On_line	Delta	25 Inch	25 Inch	40	16	NPT	NPT	N/A	UT1 -16 - - - SV1631	
1676	C13U(U T1)	AIR COMP (PP)	SV1631	'16D013B	Air(G)*	9 Bar	40 C	10 Bar(g)	N/A	B	N/A	'(SV2202)	pass	25/06/2 003	10	25/06/2 013	On_stre am	On_line	OH	25 Inch	25 Inch	40	16	NPT	NPT	N/A	UT1 -16 - - - SV1631	
1677	C13U(U T1)	AIR COMP (PP)	SV1632	'16D013C	Air(G)*	9 Bar	40 C	16 Bar(g)	N/A	B	N/A	'(SV2203)	pass	09/05/2 008	10	09/05/2 018	On_stre am	On_line	Delta	1 Inch	1 Inch	40	16	NPT	NPT	N/A	UT1 -16 - - - SV1632	

1678	C13U(U T1)	AIR COMP (PP)	SV1633	'16D023A	Air(G)*	9 Bar	40 C	10 Bar(g)	N/A	B	N/A	-	pass	06/09/2013	10	06/09/2023	On_stre am	On_line	TNK	32 mm.	100 mm.	N/A	N/A	C	C	N/A	UT1 -16 - - SV1633	
1679	C13U(U T1)	AIR COMP (PP)	SV1633	'16D023A	Air(G)*	9 Bar	40 C	10 Bar(g)	N/A	B	N/A	-	pass	07/03/2003	10	07/03/2013	On_stre am	On_line	OH	32 mm.	100 mm.	N/A	N/A	C	C	N/A	UT1 -16 - - SV1633	
1680	C13U(U T1)	AIR COMP (PP)	SV1634	'16D023B	Air(G)*	9 Bar	40 C	10 Bar(g)	N/A	B	N/A	-	pass	30/08/2013	10	30/08/2023	On_stre am	On_line	TNK	32 mm.	100 mm.	N/A	N/A	C	C	N/A	UT1 -16 - - SV1634	
1681	C13U(U T1)	AIR COMP (PP)	SV1634	'16D023B	Air(G)*	9 Bar	40 C	10 Bar(g)	N/A	B	N/A	-	pass	07/03/2003	10	07/03/2013	On_stre am	On_line	OH	32 mm.	100 mm.	N/A	N/A	C	C	N/A	UT1 -16 - - SV1634	
1682	C13U(U T1)	AIR COMP (PP)	SV1635	'16D023C	Air(G)*	9 Bar	40 C	16 Bar(g)	N/A	B	N/A	.....	pass	09/03/2006	10	09/03/2016	On_stre am	On_line	OH	25 mm.	25 mm.	150	150	RF	C	N/A	UT1 -16 - - SV1635	
1683	C13U(U T1)	AIR COMP (PP)	SV1636	'16D023D	Air(G)*	9 Bar	35-40 C	12 Bar(g)	N/A	ED- VENN	SL-9	'81-1	pass	26/03/2013	10	26/03/2023	On_stre am	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	UT1 -16 - - SV1636	
1684	C13U(U T1)	AIR COMP (PP)	SV1636	'16D023D	Air(G)*	9 Bar	35-40 C	12 Bar(g)	N/A	ED- VENN	SL-9	'81-1	pass	03/07/2003	10	03/07/2013	On_stre am	On_line	BLD#18 /MA1	25 mm.	25 mm.	40	40	C	C	N/A	UT1 -16 - - SV1636	
1685	C13U(U T1)	AIR COMP (PP)	SV1637	'16D023E	Air(G)*	9 Bar	40 C	10 Bar(g)	N/A	B	N/A	21725-500	pass	27/08/2013	10	27/08/2023	On_stre am	On_line	TNK	50 mm.	80 mm.	N/A	N/A	N/A	C	N/A	UT1 -16 - - SV1637	
1686	C13U(U T1)	AIR COMP (PP)	SV1637	'16D023E	Air(G)*	9 Bar	40 C	10 Bar(g)	N/A	B	N/A	21725-500	pass	06/03/2003	10	06/03/2013	On_stre am	On_line	OH	50 mm.	80 mm.	N/A	N/A	N/A	C	N/A	UT1 -16 - - SV1637	
1687	C13U(U T1)	AIR COMP (PP)	SV1638	'16D031	Air(G)*	9 Bar	40 C	12 Bar(g)	N/A	B	N/A	'10114503	pass	09/05/2008	10	09/05/2018	Turn_ar ound	On_line	Delta	2 Inch	3 Inch	300	300	N/A	C	N/A	UT1 -16 - - SV1638	
1688	C13U(U T1)	AIR COMP (PP)	SV1639	'16D033A	Air(G)*	9 Bar	40 C	12 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255D-E	'93F4202-1	pass	11/09/2007	10	11/09/2017	On_stre am	On_line	OH	3 Inch	4 Inch	300	150	RF	RF	N/A	UT1 -16 - - SV1639	
1689	C13U(U T1)	AIR COMP (PP)	SV1639	'16D033A	Air(G)*	9 Bar	40 C	12 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255D-E	'93F4202-1	pass	25/06/2003	10	25/06/2013	On_stre am	On_line	OH	3 Inch	4 Inch	300	150	RF	RF	N/A	UT1 -16 - - SV1639	
1690	C13U(U T1)	AIR COMP (PP)	SV1640	'16D033B	Air(G)*	9 Bar	40 C	12 Bar(g)	N/A	LESER	N/A	'10619	pass	10/05/2008	10	10/05/2018	On_stre am	On_line	Delta	3 Inch	4 Inch	300	300	N/A	C	N/A	UT1 -16 - - SV1640	
1691	C13U(U T1)	COOLI NG WATER (HDPE)	SV1401	'14K036	Air(G)*	0.4 Bar	40 C	550.00 mbar	N/A	DRUCK DIFFER ENZ	N/A	-	pass	26/10/2012	10	26/10/2022	On_stre am	On_line	TNK	1 Inch	75 mm.	150	N/A	N/A	RF	Soft Seat	N/A	
1692	C13U(U T1)	COOLI NG WATER (HDPE)	SV1401	'14K036	Air(G)*	0.4 Bar	40 C	550.00 mbar	N/A	DRUCK DIFFER ENZ	N/A	-	pass	14/10/2002	10	14/10/2012	On_stre am	On_line	OH	1 Inch	75 mm.	150	N/A	N/A	RF	Soft Seat	N/A	
1693	C13U(U T1)	COOLI NG WATER (PP)	SV1403	'96K002	Air(G)*	0.4 Bar	40 C	600 mbar(g)	N/A	N/A	N/A		pass	28/05/2014	10	28/05/2024	On_stre am	On_line	TNK	3 Inch	3 Inch	N/A	N/A	RF	N/A	N/A	N/A	
1694	C13U(U T1)	COOLI NG WATER (PP)	SV1403	'96K002	Air(G)*	0.4 Bar	40 C	600 mbar(g)	N/A	N/A	N/A		pass	29/09/2004	10	29/09/2014	On_stre am	On_line	OH	3 Inch	3 Inch	N/A	N/A	RF	N/A	N/A	N/A	
1695	C13U(U T1)	COOLI NG WATER (PP)	SV1403	'96K002	Air(G)*	0.4 Bar	40 C	600 mbar(g)	N/A	N/A	N/A		pass	09/01/2002	10	09/01/2012	On_stre am	On_line	MM1	3 Inch	3 Inch	N/A	N/A	RF	N/A	N/A	N/A	
1696	C13U(U T1)	DEMIN WATER (PP)	SV1301	'13P028A/B	NAOH* 50% Hydroge n Sulfide (L)	3 Bar	40 C	5.5 Bar(g)	N/A	PLAST- O- MATIC	RVT100 V-CP		pass	21/07/2010	5	21/07/2015	On_stre am	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
1697	C13U(U T1)	DEMIN WATER (PP)	SV1301	'13P028A/B	NAOH* 50% Hydroge n Sulfide (L)	3 Bar	40 C	5.5 Bar(g)	N/A	PLAST- O- MATIC	RVT100 V-CP		pass	10/03/2010	5	10/03/2015	On_stre am	On_line	TNK CO.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	

1698	C13U(U T1)	DEMIN WATER (PP)	SV1301	'13P028A/B	NAOH* 50% Hydroge n Sulfide (L)	3 Bar	40 C	5.5 Bar(g)	N/A	PLAST-O-MATIC	RVT100 V-CP		pass	12/02/2 009	5	12/02/2 014	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
1699	C13U(U T1)	DEMIN WATER (PP)	SV1301	'13P028A/B	NAOH* 50% Hydroge n Sulfide (L)	3 Bar	40 C	5.5 Bar(g)	N/A	PLAST-O-MATIC	RVT100 V-CP		fail	09/05/2 008	5	09/05/2 013	On_stre am	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
1700	C13U(U T1)	DEMIN WATER (PP)	SV1301	'13P028A/B	NAOH* 50% Hydroge n Sulfide (L)	3 Bar	40 C	5.5 Bar(g)	N/A	PLAST-O-MATIC	RVT100 V-CP		pass	24/12/2 001	5	24/12/2 006	On_stre am	On_line	OH	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
1701	C13U(U T1)	DEMIN WATER (PP)	SV1303	'13P032A/B	HCl*35 % Hydroch loric Acid (L)	3 Bar	40 C	5.5 Bar(g)	N/A	VOCES TER	N/A		pass	10/03/2 010	5	10/03/2 015	On_stre am	On_line		1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
1702	C13U(U T1)	DEMIN WATER (PP)	SV1304	'13P033A/B	HCl*35 % Hydroch loric Acid (L)	3 Bar	40 C	3.5 Bar(g)	N/A	VOCES TER	N/A		pass	19/05/2 010	5	19/05/2 015	On_stre am	On_line		1.5 Inch	1.5 Inch	150	150	RF	RF	N/A	N/A	
1703	C13U(U T1)	NITRO GEN GENER ATOR (HDPE)	SV1703	'17A002	Air(G)*	0.6 Bar	20 C	2 Bar(g)	N/A	LESER	N/A	'(SV23251)	pass	06/02/2 006	10	06/02/2 016	Shut_do wn	On_line	OH	50 mm.	80 mm.	150	150	RF	RF	N/A	UT1 -17 - - SV1703	
1704	C13U(U T1)	NITRO GEN GENER ATOR (HDPE)	SV1703	'17A002	Air(G)*	0.6 Bar	20 C	2 Bar(g)	N/A	LESER	N/A	'(SV23251)	pass	17/05/2 002	10	17/05/2 012	Shut_do wn	On_line	ECOHS	50 mm.	80 mm.	150	150	RF	RF	N/A	UT1 -17 - - SV1703	
1705	C13U(U T1)	NITRO GEN GENER ATOR (HDPE)	SV1704	'17A002	Air(G)*	0.6 Bar	200 C	0.45 Bar(g)	N/A	LESER	441442	'(SV23260)	pass	01/02/2 006	10	01/02/2 016	Shut_do wn	On_line	OH	50 mm.	80 mm.	150	150	RF	RF	N/A	UT1 -17 - - SV1704	
1706	C13U(U T1)	NITRO GEN GENER ATOR (HDPE)	SV1704	'17A002	Air(G)*	0.6 Bar	200 C	0.45 Bar(g)	N/A	LESER	441442	'(SV23260)	pass	17/05/2 002	10	17/05/2 012	Shut_do wn	On_line	ECOHS	50 mm.	80 mm.	150	150	RF	RF	N/A	UT1 -17 - - SV1704	
1707	C13U(U T1)	NITRO GEN GENER ATOR (HDPE)	SV1705	'17A003	LIQ 02(L)	8 Bar	-170 C	7.5 Bar(g)	N/A	LESER	441442	'(SV23552)	pass	15/02/2 006	5	15/02/2 011	Shut_do wn	On_line	OH	25 mm.	40 mm.	40	16	RF	RF	N/A	UT1 -17 - - SV1705	
1708	C13U(U T1)	NITRO GEN GENER ATOR (HDPE)	SV1705	'17A003	LIQ 02(L)	8 Bar	-170 C	7.5 Bar(g)	N/A	LESER	441442	'(SV23552)	pass	20/05/2 002	5	20/05/2 007	Shut_do wn	On_line	ECOHS	25 mm.	40 mm.	40	16	RF	RF	N/A	UT1 -17 - - SV1705	
1709	C13U(U T1)	NITRO GEN GENER ATOR (HDPE)	SV1706	'17A003	NL(L)	8 Bar	20 C	17 Bar(g)	N/A	LESER	N/A	'(SV23591)	pass	23/05/2 002	5	23/05/2 007	Shut_do wn	On_line	PMMA1	10 mm.	15 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - SV1706	
1710	C13U(U T1)	NITRO GEN GENER ATOR (HDPE)	SV1707	'17A003	NLL(G)	8 Bar	-170 C	17 Bar(g)	N/A	LESER	N/A	'(SV23594)	pass	20/05/2 002	5	20/05/2 007	Shut_do wn	On_line	ECOHS	15 mm.	(8)X4 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - SV1707	
1711	C13U(U T1)	NITRO GEN GENER ATOR (HDPE)	SV1707	'17A003	NLL(G)	8 Bar	-170 C	17 Bar(g)	N/A	LESER	N/A	'(SV23594)	fail	17/05/2 002	5	17/05/2 007	Shut_do wn	On_line	ECOHS	15 mm.	(8)X4 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - SV1707	
1712	C13U(U T1)	NITRO GEN GENER ATOR (HDPE)	SV1730 A	'17D006B	NLL(G)	6 Bar	-170 C	10 Bar(g)	N/A	REGO	N/A	'(SV2307)	pass	29/08/2 012	5	29/08/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	Soft Seat	UT1 -17 - - SV1730 A	
1713	C13U(U T1)	NITRO GEN GENER ATOR (HDPE)	SV1730 A	'17D006B	NLL(G)	6 Bar	-170 C	10 Bar(g)	N/A	REGO	N/A	'(SV2307)	pass	05/11/2 002	5	05/11/2 007	On_stre am	On_line	OH	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	Soft Seat	UT1 -17 - - SV1730 A	
1714	C13U(U T1)	NITRO GEN GENER ATOR (HDPE)	SV1730 B	'17D006B	NLL(G)	6 Bar	-170 C	10 Bar(g)	N/A	REGO	N/A	'(RV2)	pass	29/08/2 012	5	29/08/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	Soft Seat	UT1 -17 - - SV1730 B	

1715	C13U(U T1)	NITRO GEN GENERATOR (HDPE)	SV1730 B	'17D006B	NLL(G)	6 Bar	-170 C	10 Bar(g)	N/A	REGO	N/A	'(RV2)	pass	11/11/2 002	5	11/11/2 007	On_stre am	On_line	OH	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	Soft Seat	UT1 -17 - - SV1730 B	
1716	C13U(U T1)	NITRO GEN GENERATOR (HDPE)	SV1731 A	'17D006B	NLL(G)	12 Bar	-170 C	350.00 PSI	N/A	REGO	B-9432NG	'(RV1)	pass	29/08/2 012	5	29/08/2 017	On_stre am	On_line	TNK	1/4 Inch	1/2 Inch	N/A	N/A	NPT	NPT	Soft Seat	UT1 -17 - - SV1731 A	
1717	C13U(U T1)	NITRO GEN GENERATOR (HDPE)	SV1731 A	'17D006B	NLL(G)	12 Bar	-170 C	350.00 PSI	N/A	REGO	B-9432NG	'(RV1)	pass	07/10/2 002	5	07/10/2 007	On_stre am	On_line	OH	1/4 Inch	1/2 Inch	N/A	N/A	NPT	NPT	Soft Seat	UT1 -17 - - SV1731 A	
1718	C13U(U T1)	NITRO GEN GENERATOR (HDPE)	SV1731 B	'17D006B	NLL(G)	12 Bar	-170 C	350.00 PSI	N/A	REGO	B-9432NG	'(RV1)	pass	29/08/2 012	5	29/08/2 017	On_stre am	On_line	TNK	1/4 Inch	1/2 Inch	N/A	N/A	NPT	NPT	Metal Seat	UT1 -17 - - SV1731 B	
1719	C13U(U T1)	NITRO GEN GENERATOR (HDPE)	SV1731 B	'17D006B	NLL(G)	12 Bar	-170 C	350.00 PSI	N/A	REGO	B-9432NG	'(RV1)	pass	07/10/2 002	5	07/10/2 007	On_stre am	On_line	OH	1/4 Inch	1/2 Inch	N/A	N/A	NPT	NPT	Metal Seat	UT1 -17 - - SV1731 B	
1720	C13U(U T1)	NITRO GEN GENERATOR (HDPE)	SV1731 C	'17D006B	NLL(G)	12 Bar	-170 C	350.00 PSI	N/A	REGO	B-9432NG	'(RV1)	pass	29/08/2 012	5	29/08/2 017	On_stre am	On_line	TNK	1/4 Inch	1/2 Inch	N/A	N/A	NPT	NPT	N/A	UT1 -17 - - SV1731 C	
1721	C13U(U T1)	NITRO GEN GENERATOR (HDPE)	SV1731 C	'17D006B	NLL(G)	12 Bar	-170 C	350.00 PSI	N/A	REGO	B-9432NG	'(RV1)	pass	07/10/2 002	5	07/10/2 007	On_stre am	On_line	OH	1/4 Inch	1/2 Inch	N/A	N/A	NPT	NPT	N/A	UT1 -17 - - SV1731 C	
1722	C13U(U T1)	NITRO GEN GENERATOR (HDPE)	SV1732 A	'17D006C	NLL(G)	6 Bar	-170 C	10 Bar(g)	N/A	REGO	SB 62	'(SV2308)	pass	11/09/2 012	5	11/09/2 017	On_stre am	On_line	TNK	1/2 Inch	3/4 Inch	N/A	N/A	NPT	NPT	Soft Seat	UT1 -17 - - SV1732 A	
1723	C13U(U T1)	NITRO GEN GENERATOR (HDPE)	SV1732 A	'17D006C	NLL(G)	6 Bar	-170 C	10 Bar(g)	N/A	REGO	SB 62	'(SV2308)	pass	04/11/2 002	5	04/11/2 007	On_stre am	On_line	OH	1/2 Inch	3/4 Inch	N/A	N/A	NPT	NPT	Soft Seat	UT1 -17 - - SV1732 A	
1724	C13U(U T1)	NITRO GEN GENERATOR (HDPE)	SV1732 B	'17D006C	NLL(G)	6 Bar	-170 C	10 Bar(g)	N/A	REGO	SB 62	'(RV2)	pass	11/09/2 012	5	11/09/2 017	On_stre am	On_line	TNK	1/2 Inch	3/4 Inch	N/A	N/A	NPT	NPT	Soft Seat	UT1 -17 - - SV1732 B	
1725	C13U(U T1)	NITRO GEN GENERATOR (HDPE)	SV1732 B	'17D006C	NLL(G)	6 Bar	-170 C	10 Bar(g)	N/A	REGO	SB 62	'(RV2)	pass	08/11/2 002	5	08/11/2 007	On_stre am	On_line	OH	1/2 Inch	3/4 Inch	N/A	N/A	NPT	NPT	Soft Seat	UT1 -17 - - SV1732 B	
1726	C13U(U T1)	NITRO GEN GENERATOR (HDPE)	SV1733 A	'17D006C	NLL(G)	12 Bar	-170 C	24.13 Bar(g)	N/A	REGO	B-9432NG	'(RV1)	pass	11/09/2 012	5	11/09/2 017	On_stre am	On_line	TNK	1/4 Inch	18 mm.	N/A	N/A	NPT	N/A	Soft Seat	UT1 -17 - - SV1733 A	
1727	C13U(U T1)	NITRO GEN GENERATOR (HDPE)	SV1733 A	'17D006C	NLL(G)	12 Bar	-170 C	24.13 Bar(g)	N/A	REGO	B-9432NG	'(RV1)	pass	07/10/2 002	5	07/10/2 007	On_stre am	On_line	OH	1/4 Inch	18 mm.	N/A	N/A	NPT	N/A	Soft Seat	UT1 -17 - - SV1733 A	
1728	C13U(U T1)	NITRO GEN GENERATOR (HDPE)	SV1733 B	'17D006C	NLL(G)	12 Bar	-170 C	24.13 Bar(g)	N/A	REGO	B-9432NG	'(RV1)	pass	06/09/2 012	5	06/09/2 017	On_stre am	On_line	TNK	1/4 Inch	18 mm.	N/A	N/A	NPT	N/A	Soft Seat	UT1 -17 - - SV1733 B	
1729	C13U(U T1)	NITRO GEN GENERATOR (HDPE)	SV1733 B	'17D006C	NLL(G)	12 Bar	-170 C	24.13 Bar(g)	N/A	REGO	B-9432NG	'(RV1)	pass	07/10/2 002	5	07/10/2 007	On_stre am	On_line	OH	1/4 Inch	18 mm.	N/A	N/A	NPT	N/A	Soft Seat	UT1 -17 - - SV1733 B	
1730	C13U(U T1)	NITRO GEN GENERATOR (HDPE)	SV1733 C	'17D006C	NLL(G)	12 Bar	-170 C	24.13 Bar(g)	N/A	REGO	B-9432NG	'(RV1)	pass	14/09/2 012	5	14/09/2 017	On_stre am	On_line	TNK	1/4 Inch	18 mm.	N/A	N/A	NPT	N/A	Soft Seat	UT1 -17 - - SV1733 C	
1731	C13U(U T1)	NITRO GEN GENERATOR (HDPE)	SV1733 C	'17D006C	NLL(G)	12 Bar	-170 C	24.13 Bar(g)	N/A	REGO	B-9432NG	'(RV1)	pass	07/10/2 002	5	07/10/2 007	On_stre am	On_line	OH	1/4 Inch	18 mm.	N/A	N/A	NPT	N/A	Soft Seat	UT1 -17 - - SV1733 C	
1732	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1708	'17A021	Water (L)*	2 Bar	10 C	3 Bar(g)	N/A	LESER	N/A	'(PSV331)	pass	28/11/2 007	10	28/11/2 017	Shut_down	On_line	OH	25 mm.	25 mm.	40	16	NPT	NPT	N/A	UT1 -17 - - SV1708	

1733	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1708	'17A021	Water (L)*	2 Bar	10 C	3 Bar(g)	N/A	LESER	N/A	'(PSV331)	pass	10/03/2003	10	10/03/2013	Shut_down	On_line	OH	25 mm.	25 mm.	40	16	NPT	NPT	N/A	UT1 -17 - - - SV1708	
1734	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1709	'17A022	Air(G)*	0.8-1 Bar	10 C	9 Bar(g)	N/A	IRI	N/A	'(PSV257)	pass	27/11/2007	10	27/11/2017	Shut_down	On_line	OH	80 mm.	100 mm.	150	150	RF	RF	N/A	UT1 -17 - - - SV1709	
1735	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1709	'17A022	Air(G)*	0.8-1 Bar	10 C	9 Bar(g)	N/A	IRI	N/A	'(PSV257)	pass	10/03/2003	10	10/03/2013	Shut_down	On_line	OH	80 mm.	100 mm.	150	150	RF	RF	N/A	UT1 -17 - - - SV1709	
1736	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1710	'17A022	Air(G)*	8 Bar	25-30 C	9 Bar(g)	N/A	IRI	N/A	'(PSV258)	pass	27/11/2007	10	27/11/2017	Shut_down	On_line	OH	15 mm.	20 mm.	40	16	NPT	NPT	N/A	UT1 -17 - - - SV1710	
1737	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1710	'17A022	Air(G)*	8 Bar	25-30 C	9 Bar(g)	N/A	IRI	N/A	'(PSV258)	pass	11/03/2003	10	11/03/2013	Shut_down	On_line	OH	15 mm.	20 mm.	40	16	NPT	NPT	N/A	UT1 -17 - - - SV1710	
1738	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1711	'17A023	Gas(G)	3 Bar	-140 C	4.8 Bar(g)	N/A	IRI	N/A	'(PSV110)	pass	28/11/2007	5	28/11/2012	Shut_down	On_line	OH	40 mm.	65 mm.	150	150	RF	RF	N/A	UT1 -17 - - - SV1711	
1739	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1711	'17A023	Gas(G)	3 Bar	-140 C	4.8 Bar(g)	N/A	IRI	N/A	'(PSV110)	pass	11/03/2003	5	11/03/2008	Shut_down	On_line	OH	40 mm.	65 mm.	150	150	RF	RF	N/A	UT1 -17 - - - SV1711	
1740	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1712	'17A023	NLL(G)	4.8-6 Bar	-180 C	10 Bar(g)	N/A	IRI	N/A	'(PSV135)	pass	27/11/2007	5	27/11/2012	Shut_down	On_line	OH	20 mm.	20 mm.	40	16	NPT	NPT	N/A	UT1 -17 - - - SV1712	
1741	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1712	'17A023	NLL(G)	4.8-6 Bar	-180 C	10 Bar(g)	N/A	IRI	N/A	'(PSV135)	pass	12/03/2003	5	12/03/2008	Shut_down	On_line	OH	20 mm.	20 mm.	40	16	NPT	NPT	N/A	UT1 -17 - - - SV1712	
1742	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1713	'17A023	LIQ 02(L)	3 Bar	-170 C	4.8 Bar(g)	N/A	IRI	N/A	'(PSV143)	pass	27/11/2007	5	27/11/2012	Shut_down	On_line	OH	40 mm.	65 mm.	40	16	NPT	NPT	N/A	UT1 -17 - - - SV1713	
1743	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1713	'17A023	LIQ 02(L)	3 Bar	-170 C	4.8 Bar(g)	N/A	IRI	N/A	'(PSV143)	pass	10/03/2003	5	10/03/2008	Shut_down	On_line	OH	40 mm.	65 mm.	40	16	NPT	NPT	N/A	UT1 -17 - - - SV1713	
1744	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1714	'17A031	Water (L)*	1.5 Bar	10 C	2.5 Bar(g)	N/A	TUV	TUV.SV .88-581.12.F	'RQ5(SV2410)	pass	30/11/2004	10	30/11/2014	Shut_down	On_line	OH	15 mm.	15 mm.	N/A	N/A	N/A	RF	N/A	UT1 -17 - - - SV1714	
1745	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1717	'17A033	Air(G)*	0.4 Bar	20 C	7.5 Bar(g)	N/A	LESER	1419360	'SC716920(SV3905)	pass	30/11/2004	10	30/11/2014	Shut_down	On_line	OH	1-2 Inch	1/2 Inch	N/A	N/A	SC	SC	N/A	UT1 -17 - - - SV1717	
1746	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1721	'17A041	Water (L)*	1.5 Bar	10 C	2.5 Bar(g)	N/A	LESER	N/A	'(SV2410)	pass	09/10/2008	10	09/10/2018	Shut_down	On_line	Delta	1-2 Inch	1/2 Inch	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - - SV1721	
1747	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1721	'17A041	Water (L)*	1.5 Bar	10 C	2.5 Bar(g)	N/A	LESER	N/A	'(SV2410)	pass	16/07/2004	10	16/07/2014	Shut_down	On_line	OH	1-2 Inch	1/2 Inch	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - - SV1721	
1748	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1722	'17A041	Water (L)*	3 Bar	30 C	10 Bar(g)	N/A	LESER	N/A	'(SV2420)	pass	09/10/2008	10	09/10/2018	Shut_down	On_line	Delta	1-2 Inch	1/2 Inch	N/A	N/A	RF	RF	N/A	UT1 -17 - - - SV1722	
1749	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1722	'17A041	Water (L)*	3 Bar	30 C	10 Bar(g)	N/A	LESER	N/A	'(SV2420)	pass	16/07/2004	10	16/07/2014	Shut_down	On_line	OH	1-2 Inch	1/2 Inch	N/A	N/A	RF	RF	N/A	UT1 -17 - - - SV1722	
1750	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1723	'17A042	Air(G)*	0.4 Bar	20 C	3.5 Bar(g)	N/A	B	N/A	'(SV2690)	pass	09/10/2008	10	09/10/2018	Shut_down	On_line	Delta	50 mm.	80 mm.	150	150	RF	C	N/A	UT1 -17 - - - SV1723	

1751	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1723	'17A042	Air(G)*	0.4 Bar	20 C	3.5 Bar(g)	N/A	B	N/A	'(SV2690)	pass	15/07/2 004	10	15/07/2 014	Shut_down	On_line	OH	50 mm.	80 mm.	150	150	RF	C	N/A	UT1 -17 - - - SV1723	
1752	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1725	'17A043	Air(G)*	0.4 Bar	20 C	7.5 Bar(g)	N/A	LESER	N/A	'(SV3905)	pass	09/10/2 008	10	09/10/2 018	Shut_down	On_line	Delta	50 mm.	80 mm.	150	150	RF	RF	N/A	UT1 -17 - - - SV1725	
1753	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1725	'17A043	Air(G)*	0.4 Bar	20 C	7.5 Bar(g)	N/A	LESER	N/A	'(SV3905)	pass	15/07/2 004	10	15/07/2 014	Shut_down	On_line	OH	50 mm.	80 mm.	150	150	RF	RF	N/A	UT1 -17 - - - SV1725	
1754	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1726	'17A043	NLL(G)	8 Bar	-170 C	20 Bar(g)	N/A	LESER	N/A	'(SV3968)	pass	09/10/2 008	5	09/10/2 013	Shut_down	On_line	Delta	15 mm.	20 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - - SV1726	
1755	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1726	'17A043	NLL(G)	8 Bar	-170 C	20 Bar(g)	N/A	LESER	N/A	'(SV3968)	pass	15/07/2 004	5	15/07/2 009	Shut_down	On_line	OH	15 mm.	20 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - - SV1726	
1756	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1727	'17A043	NL(L)	8 Bar	20 C	12 Bar(g)	N/A	LESER	N/A	'(SV3954)	pass	09/10/2 008	5	09/10/2 013	Shut_down	On_line	Delta	15 mm.	20 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - - SV1727	
1757	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1727	'17A043	NL(L)	8 Bar	20 C	12 Bar(g)	N/A	LESER	N/A	'(SV3954)	pass	15/07/2 004	5	15/07/2 009	Shut_down	On_line	OH	15 mm.	20 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - - SV1727	
1758	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1728	'17A043	Gas(G)	4 Bar	-145 C	7.5 Bar(g)	N/A	LESER	N/A	'(SV3949)	pass	09/10/2 008	5	09/10/2 013	Shut_down	On_line	Delta	15 mm.	20 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - - SV1728	
1759	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1728	'17A043	Gas(G)	4 Bar	-145 C	7.5 Bar(g)	N/A	LESER	N/A	'(SV3949)	pass	15/07/2 004	5	15/07/2 009	Shut_down	On_line	OH	15 mm.	20 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - - SV1728	
1760	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1734 A	'17D024	NLL(G)	6 Bar	-170 C	10 Bar(g)	N/A	IRI	N/A	'(SV904A)	pass	17/12/2 012	5	17/12/2 017	On_stre am	On_line	TNK	3/4 Inch	3/4 Inch	N/A	N/A	NPT	NPT	Metal Seat	UT1 -17 - - - SV1734 A	
1761	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1734 A	'17D024	NLL(G)	6 Bar	-170 C	10 Bar(g)	N/A	IRI	N/A	'(SV904A)	pass	02/09/2 002	5	02/09/2 007	On_stre am	On_line	OH	3/4 Inch	3/4 Inch	N/A	N/A	NPT	NPT	Metal Seat	UT1 -17 - - - SV1734 A	
1762	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1734 B	'17D024	NLL(G)	6 Bar	-170 C	10 Bar(g)	N/A	IRI	N/A	'(SV904B)	pass	26/03/2 013	5	26/03/2 018	On_stre am	On_line	TNK	20 mm.	20 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - - SV1734 B	
1763	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1734 B	'17D024	NLL(G)	6 Bar	-170 C	10 Bar(g)	N/A	IRI	N/A	'(SV904B)	pass	26/11/2 003	5	26/11/2 008	On_stre am	On_line	MA1	20 mm.	20 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - - SV1734 B	
1764	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1735	'17D024	NLL(G)	7 Bar	-170 C	15 Bar(g)	N/A	IRI	N/A	'(PSV906A)	pass	26/03/2 013	5	26/03/2 018	On_stre am	On_line	TNK	10 mm.	10 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - - SV1735	
1765	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1735	'17D024	NLL(G)	7 Bar	-170 C	15 Bar(g)	N/A	IRI	N/A	'(PSV906A)	pass	10/03/2 003	5	10/03/2 008	On_stre am	On_line	OH	10 mm.	10 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - - SV1735	
1766	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1736	'17D024	NLL(G)	8 Bar	-170 C	15 Bar(g)	N/A	IRI	N/A	'(PSV906B)	pass	11/09/2 012	5	11/09/2 017	On_stre am	On_line	TNK	3/8 Inch	10 mm.	N/A	N/A	NPT	-	Soft Seat	UT1 -17 - - - SV1736	
1767	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1736	'17D024	NLL(G)	8 Bar	-170 C	15 Bar(g)	N/A	IRI	N/A	'(PSV906B)	pass	28/08/2 002	5	28/08/2 007	On_stre am	On_line	OH	3/8 Inch	10 mm.	N/A	N/A	NPT	-	Soft Seat	UT1 -17 - - - SV1736	
1768	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1737 A	'17D025)	NLL(G)	6 Bar	-170 C	250 PSI	N/A	ROCK WOOD	RXSO	291	pass	14/12/2 012	5	14/12/2 017	On_stre am	On_line	TNK	1 Inch	1 Inch	N/A	N/A	NPT	NPT	Soft Seat	UT1 -17 - - - SV1737 A	

1769	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1737 A	'17D025)	NLL(G)	6 Bar	-170 C	250 PSI	N/A	ROCK WOOD	RXSO	291	pass	05/11/2 002	5	05/11/2 007	On_stre am	On_line	OH	1 Inch	1 Inch	N/A	N/A	NPT	NPT	Soft Seat	UT1 -17 - - - SV1737 A	
1770	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1737 B	'17D025	NLL(G)	6 Bar	-170 C	250 PSI	N/A	ROCK WOOD	RXSO	291	pass	15/12/2 012	5	15/12/2 017	On_stre am	On_line	TNK	1 Inch	1 Inch	N/A	N/A	NPT	NPT	Soft Seat	UT1 -17 - - - SV1737 B	
1771	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1737 B	'17D025	NLL(G)	6 Bar	-170 C	250 PSI	N/A	ROCK WOOD	RXSO	291	pass	11/11/2 002	5	11/11/2 007	On_stre am	On_line	OH	1 Inch	1 Inch	N/A	N/A	NPT	NPT	Soft Seat	UT1 -17 - - - SV1737 B	
1772	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1738	'17D025	NLL(G)	12 Bar	-170 C	350 Bar(g)	N/A	REGO	B-9432 NG	07E93	pass	15/12/2 012	5	15/12/2 017	On_stre am	On_line	TNK	1/4 Inch	18 mm.	N/A	N/A	NPT	C	Soft Seat	UT1 -17 - - - SV1738	
1773	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1738	'17D025	NLL(G)	12 Bar	-170 C	350 Bar(g)	N/A	REGO	B-9432 NG	07E93	pass	31/10/2 002	5	31/10/2 007	On_stre am	On_line	OH	1/4 Inch	18 mm.	N/A	N/A	NPT	C	Soft Seat	UT1 -17 - - - SV1738	
1774	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1739	'17D025	NLL(G)	8 Bar	-170 C	300 PSI	N/A	REGO	B-9422 NH	02A93	pass	15/12/2 012	5	15/12/2 017	On_stre am	On_line	TNK	1/4 Inch	18 mm.	N/A	N/A	NPT	N/A	N/A	UT1 -17 - - - SV1739	
1775	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1739	'17D025	NLL(G)	8 Bar	-170 C	300 PSI	N/A	REGO	B-9422 NH	02A93	pass	13/11/2 002	5	13/11/2 007	On_stre am	On_line	OH	1/4 Inch	18 mm.	N/A	N/A	NPT	N/A	N/A	UT1 -17 - - - SV1739	
1776	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1740	'17E004A	NL(L)	6 Bar	30 C	25.15 Bar(g)	N/A	B	N/A	'(SV2302)	pass	22/11/2 011	5	22/11/2 016	Shut_do wn	On_line	TNK	25 mm.	40 mm.	N/A	N/A	N/A	C	N/A	UT1 -17 - - - SV1740	
1777	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1740	'17E004A	NL(L)	6 Bar	30 C	25.15 Bar(g)	N/A	B	N/A	'(SV2302)	pass	15/11/2 002	5	15/11/2 007	Shut_do wn	On_line	OH	25 mm.	40 mm.	N/A	N/A	N/A	C	N/A	UT1 -17 - - - SV1740	
1778	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1740	'17E004A	NL(L)	6 Bar	30 C	25.15 Bar(g)	N/A	B	N/A	'(SV2302)	fail	08/11/2 002	5	08/11/2 007	Shut_do wn	On_line	OH	25 mm.	40 mm.	N/A	N/A	N/A	C	N/A	UT1 -17 - - - SV1740	
1779	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1740	'17E004A	NL(L)	6 Bar	30 C	25.15 Bar(g)	N/A	B	N/A	'(SV2302)	pass	04/11/2 002	5	04/11/2 007	Shut_do wn	On_line	OH	25 mm.	40 mm.	N/A	N/A	N/A	C	N/A	UT1 -17 - - - SV1740	
1780	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1741	'17E004B	NL(L)	6 Bar	30 C	25.09 Bar(g)	N/A	B	N/A	'(SV2301)	pass	23/11/2 011	5	23/11/2 016	Shut_do wn	On_line	TNK	25 mm.	40 mm.	N/A	N/A	N/A	C	N/A	UT1 -17 - - - SV1741	
1781	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1741	'17E004B	NL(L)	6 Bar	30 C	25.09 Bar(g)	N/A	B	N/A	'(SV2301)	pass	18/11/2 002	5	18/11/2 007	Shut_do wn	On_line	OH	25 mm.	40 mm.	N/A	N/A	N/A	C	N/A	UT1 -17 - - - SV1741	
1782	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1741	'17E004B	NL(L)	6 Bar	30 C	25.09 Bar(g)	N/A	B	N/A	'(SV2301)	fail	08/11/2 002	5	08/11/2 007	Shut_do wn	On_line	OH	25 mm.	40 mm.	N/A	N/A	N/A	C	N/A	UT1 -17 - - - SV1741	
1783	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1741	'17E004B	NL(L)	6 Bar	30 C	25.09 Bar(g)	N/A	B	N/A	'(SV2301)	pass	04/11/2 002	5	04/11/2 007	Shut_do wn	On_line	OH	25 mm.	40 mm.	N/A	N/A	N/A	C	N/A	UT1 -17 - - - SV1741	
1784	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1742	'LINE LIQ. N2	NLL(G)	6 Bar	-170 C	13 Bar(g)	N/A	N/A	N/A	'(SV2304)	pass	21/12/2 012	5	21/12/2 017	On_stre am	On_line	TNK	1 Inch	1 Inch	150	150	RF	C	Metal Seat	UT1 -17 - - - SV1742	
1785	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1742	'LINE LIQ. N2	NLL(G)	6 Bar	-170 C	13 Bar(g)	N/A	N/A	N/A	'(SV2304)	pass	16/10/2 002	5	16/10/2 007	On_stre am	On_line	OH	1 Inch	1 Inch	150	150	RF	C	Metal Seat	UT1 -17 - - - SV1742	
1786	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1743	'LINE LIQ. N2	NLL(G)	6 Bar	-170 C	10 Bar(g)	N/A	B	N/A	'(SV2305)	pass	28/10/2 010	5	28/10/2 015	On_stre am	On_line	TNK	25 mm.	40 mm.	N/A	NPT	NPT	C	N/A	UT1 -17 - - - SV1743	

1787	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1743	'LINE LIQ. N2	NLL(G)	6 Bar	-170 C	10 Bar(g)	N/A	B	N/A	'(SV2305)	pass	06/01/2004	5	06/01/2009	On_stre am	On_line	MA1	25 mm.	40 mm.	N/A	NPT	NPT	C	N/A	UT1 -17 - - SV1743		
1788	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1743	'LINE LIQ. N2	NLL(G)	6 Bar	-170 C	10 Bar(g)	N/A	B	N/A	'(SV2305)	pass	09/10/2003	5	09/10/2008	On_stre am	On_line	OH	25 mm.	40 mm.	N/A	NPT	NPT	C	N/A	UT1 -17 - - SV1743		
1789	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1743	'LINE LIQ. N2	NLL(G)	6 Bar	-170 C	10 Bar(g)	N/A	B	N/A	'(SV2305)	pass	18/11/2002	5	18/11/2007	On_stre am	On_line	OH	25 mm.	40 mm.	N/A	NPT	NPT	C	N/A	UT1 -17 - - SV1743		
1790	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1744	'LINE LIQ. N2	NLL(G)	6 Bar	-170 C	24 Bar(g)	N/A	LESER	N/A	...	pass	29/08/2012	5	29/08/2017	On_stre am	On_line	TNK	1 Inch	1 Inch	150	150	N/A	C	Metal Seat	UT1 -17 - - SV1744		
1791	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1744	'LINE LIQ. N2	NLL(G)	6 Bar	-170 C	24 Bar(g)	N/A	LESER	N/A	...	pass	07/11/2002	5	07/11/2007	On_stre am	On_line	OH	1 Inch	1 Inch	150	150	N/A	C	Metal Seat	UT1 -17 - - SV1744		
1792	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1745	'Line liq. N2	NLL(G)	6 Bar	-170 C	15 Bar(g)	N/A	IRI	N/A	'(PSV907)	pass	26/05/2014	5	26/05/2019	On_stre am	On_line	TNK	10 mm.	10 mm.	40	16	M-NPT	N/A	N/A	UT1 -17 - - SV1745		
1793	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1745	'Line liq. N2	NLL(G)	6 Bar	-170 C	15 Bar(g)	N/A	IRI	N/A	'(PSV907)	pass	27/11/2007	5	27/11/2012	On_stre am	On_line	OH	10 mm.	10 mm.	40	16	M-NPT	N/A	N/A	UT1 -17 - - SV1745		
1794	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1745	'Line liq. N2	NLL(G)	6 Bar	-170 C	15 Bar(g)	N/A	IRI	N/A	'(PSV907)	pass	28/08/2002	5	28/08/2007	On_stre am	On_line	OH	10 mm.	10 mm.	40	16	M-NPT	N/A	N/A	UT1 -17 - - SV1745		
1795	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1746	'LINE LIQ. N2	NLL(G)	6 Bar	-170 C	15 Bar(g)	N/A	IRI	N/A	'(PSV908)	pass	19/09/2012	5	19/09/2017	On_stre am	On_line	TNK	3/8 Inch	10 mm.	N/A	N/A	NPT	-	Soft Seat	UT1 -17 - - SV1746		
1796	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1746	'LINE LIQ. N2	NLL(G)	6 Bar	-170 C	15 Bar(g)	N/A	IRI	N/A	'(PSV908)	pass	28/08/2002	5	28/08/2007	On_stre am	On_line	OH	3/8 Inch	10 mm.	N/A	N/A	NPT	-	Soft Seat	UT1 -17 - - SV1746		
1797	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1747	'17P026A/B	NLL(G)	6 Bar	-170 C	15 Bar(g)	N/A	IRI	N/A	pass	21/11/2003	5	21/11/2008	Shut_do wn	On_line	MA1	15 mm.	15 mm.	N/A	N/A	N/A	N/A	N/A	N/A		
1798	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1748 A	'17P026A/B	NLL(G)	6 Bar	-170 C	15 Bar(g)	N/A	IRI	N/A	'(PSV911A)	pass	11/11/2002	5	11/11/2007	Shut_do wn	On_line	OH	10 mm.	15 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - SV1748 A		
1799	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1748 B	'17P026A/B	NLL(G)	6 Bar	-170 C	15 Bar(g)	N/A	IRI	N/A	'(PSV911B)	pass	17/12/2002	5	17/12/2007	Shut_do wn	On_line	OH	15 mm.	15 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - SV1748 B		
1800	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1748 C	'17P026A/B	NLL(G)	6 Bar	-170 C	15 Bar(g)	N/A	N/A	N/A	'(PSV911C)	pass	23/12/2002	5	23/12/2007	Shut_do wn	On_line	OH	15 mm.	15 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - SV1748 C		
1801	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1749 A	'17P026A/B	NH 250(G)	250 Bar	-170 C	300 Bar(g)	N/A	IRI	N/A	'(PSV910A)	pass	08/11/2002	5	08/11/2007	Shut_do wn	On_line	Bld # 2 (LD)	8 mm.	8 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - SV1749 A		
1802	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1749 B	'17P026A/B	NH 250(G)	250 Bar	-170 C	280 Bar(g)	N/A	N/A	N/A	'(PSV910B)	pass	01/12/2003	5	01/12/2008	Shut_do wn	On_line	Bld # 2 (LD)	8 mm.	8 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - SV1749 B		
1803	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1750	'17P027	NLL(G)	6 Bar	-170 C	12 Bar(g)	N/A	IRI	N/A	'(PSV920)	pass	14/10/2002	5	14/10/2007	Shut_do wn	On_line	OH	15 mm.	20 mm.	N/A	N/A	SC	SC	N/A	UT1 -17 - - SV1750		
1804	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1751	'17P027	NLL(G)	45 Bar	-170 C	120 Bar(g)	N/A	IRI	N/A	'(PSV922)	pass	08/11/2002	5	08/11/2007	Shut_do wn	On_line	Bld # 2 (LD)	20 mm.	20 mm.	N/A	N/A	N/A	N/A	N/A	UT1 -17 - - SV1751		

1805	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1752	'17E027	NH 45(G)	45 Bar	40 C	56 Bar(g)	N/A	IRI	N/A	(SV927)	pass	17/12/2012	5	17/12/2017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	UT1 -17 - - - SV1752	
1806	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1752	'17E027	NH 45(G)	45 Bar	40 C	56 Bar(g)	N/A	IRI	N/A	(SV927)	pass	17/09/2002	5	17/09/2007	On_stre am	On_line	OH	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	UT1 -17 - - - SV1752	
1807	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1753	'17E027	NL(L)	45 Bar	40 C	15 Bar(g)	N/A	IRI	N/A	'(PSV928)	pass	26/05/2014	5	26/05/2019	On_stre am	On_line	TNK	3/4 Inch	3/4 Inch	40	40	NPT	NPT	Soft Seat	UT1 -17 - - - SV1753	
1808	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1753	'17E027	NL(L)	45 Bar	40 C	15 Bar(g)	N/A	IRI	N/A	'(PSV928)	pass	25/07/2007	5	25/07/2012	On_stre am	On_line	OH	3/4 Inch	3/4 Inch	40	40	NPT	NPT	Soft Seat	UT1 -17 - - - SV1753	
1809	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1753	'17E027	NL(L)	45 Bar	40 C	15 Bar(g)	N/A	IRI	N/A	'(PSV928)	fail	17/09/2002	5	17/09/2007	On_stre am	On_line	OH	3/4 Inch	3/4 Inch	40	40	NPT	NPT	Soft Seat	UT1 -17 - - - SV1753	
1810	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1754	'17E035	NLL(G)	6 Bar	-170 C	15 Bar(g)	N/A	RSBD	N/A	'(SV1730)	pass	31/08/2012	5	31/08/2017	On_stre am	On_line	TNK	1 Inch	1 Inch	150	150	N/A	N/A	Metal Seat	UT1 -17 - - - SV1754	
1811	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1754	'17E035	NLL(G)	6 Bar	-170 C	15 Bar(g)	N/A	RSBD	N/A	'(SV1730)	pass	08/10/2002	5	08/10/2007	On_stre am	On_line	OH	1 Inch	1 Inch	150	150	N/A	N/A	Metal Seat	UT1 -17 - - - SV1754	
1812	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1755	'17E035	NL(L)	6 Bar	40 C	15 Bar(g)	N/A	RSBD	N/A	'(SV1731)	pass	29/08/2012	5	29/08/2017	On_stre am	On_line	TNK	1 Inch	1 Inch	150	150	N/A	N/A	N/A	UT1 -17 - - - SV1755	
1813	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1755	'17E035	NL(L)	6 Bar	40 C	15 Bar(g)	N/A	RSBD	N/A	'(SV1731)	pass	08/10/2002	5	08/10/2007	On_stre am	On_line	OH	1 Inch	1 Inch	150	150	N/A	N/A	N/A	UT1 -17 - - - SV1755	
1814	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1756	'17E035	SL(Wat er) (L)	3.5 Bar	150 C	10 Bar(g)	N/A	CONSO LIDATE D	1543f	'18470	pass	26/05/2014	5	26/05/2019	On_stre am	On_line	TNK	1 Inch	2 Inch	80	40	NPT	NPT	Metal Seat	UT1 -17 - - - SV1756	
1815	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1756	'17E035	SL(Wat er) (L)	3.5 Bar	150 C	10 Bar(g)	N/A	CONSO LIDATE D	1543f	'18470	pass	09/05/2008	5	09/05/2013	On_stre am	On_line	Delta	1 Inch	2 Inch	80	40	NPT	NPT	Metal Seat	UT1 -17 - - - SV1756	
1816	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1757	'Line liq.N2 to 17D025	NLL(G)	6 Bar	-164 C	15 Bar(g)	N/A	LESER	N/A	'6-3181(SV1732)	pass	26/03/2013	5	26/03/2018	On_stre am	On_line	TNK	25 mm.	25 mm.	40	40	C	C	N/A	UT1 -17 - - - SV1757	
1817	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV1757	'Line liq.N2 to 17D025	NLL(G)	6 Bar	-164 C	15 Bar(g)	N/A	LESER	N/A	'6-3181(SV1732)	pass	18/07/2003	5	18/07/2008	On_stre am	On_line	LD.BLD #2	25 mm.	25 mm.	40	40	C	C	N/A	UT1 -17 - - - SV1757	
1818	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV2690	'17A032	Air(G)*	0.4 Bar	20 C	3.5 Bar(g)	N/A	B	N/A	'(SV1715)	pass	16/11/2004	10	16/11/2014	Shut_do wn	On_line	OH	50 mm.	80 mm.	40	40	RF	C	N/A	UT1 -17 - - - SV2690	
1819	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV3949	'17A033	Gas(G)	4 Bar	-145 C	7.5 Bar(g)	N/A	LESER	N/A	'16902(SV1720)	pass	28/02/2011	5	28/02/2016	Shut_do wn	On_line	TNK	50 mm.	80 mm.	40	40	RF	RF	N/A	UT1 -17 - - - SV3949	
1820	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV3949	'17A033	Gas(G)	4 Bar	-145 C	7.5 Bar(g)	N/A	LESER	N/A	'16902(SV1720)	pass	17/03/2005	5	17/03/2010	Shut_do wn	On_line	OH	50 mm.	80 mm.	40	40	RF	RF	N/A	UT1 -17 - - - SV3949	
1821	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV3949	'17A033	Gas(G)	4 Bar	-145 C	7.5 Bar(g)	N/A	LESER	N/A	'16902(SV1720)	pass	16/11/2004	5	16/11/2009	Shut_do wn	On_line	OH	50 mm.	80 mm.	40	40	RF	RF	N/A	UT1 -17 - - - SV3949	
1822	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV3954	'17A033	NL(L)	8 Bar	20 C	8.6 Bar(g)	N/A	LESER	N/A	'SC1164 02(SV1719)	pass	16/11/2004	5	16/11/2009	Shut_do wn	On_line	OH	15 mm.	20 mm.	N/A	N/A	SC	SC	N/A	UT1 -17 - - - SV3954	

1823	C13U(U T1)	NITRO GEN GENERATOR (PP)	SV3968	'17A033	NLL(G)	8 Bar	-170 C	20 Bar(g)	N/A	LESER	N/A	'216902(SV1718)	pass	16/11/2 004	5	16/11/2 009	Shut_down	On_line	OH	15 mm.	20 mm.	N/A	N/A	SC	SC	N/A	UT1 -17 - - - SV3968	
1824	C13U(U T1)	STEAM GENERATOR (PP)	SV1527 A	'LINE 80-FG	FUEL GAS(G)	9 Bar	30 C	11 Bar(g)	N/A	LESER	N/A	'(SV1503D)	pass	26/03/2 013	5	26/03/2 018	On_stre am	On_line	TNK	25 mm.	40 mm.	40	16	RF	RF	N/A	UT1 -15 - - - SV1527 A	
1825	C13U(U T1)	STEAM GENERATOR (PP)	SV1527 A	'LINE 80-FG	FUEL GAS(G)	9 Bar	30 C	11 Bar(g)	N/A	LESER	N/A	'(SV1503D)	pass	28/02/2 008	5	28/02/2 013	On_stre am	On_line	OH	25 mm.	40 mm.	40	16	RF	RF	N/A	UT1 -15 - - - SV1527 A	
1826	C13U(U T1)	STEAM GENERATOR (PP)	SV1527 A	'LINE 80-FG	FUEL GAS(G)	9 Bar	30 C	11 Bar(g)	N/A	LESER	N/A	'(SV1503D)	pass	29/08/2 002	5	29/08/2 007	On_stre am	On_line	OH	25 mm.	40 mm.	40	16	RF	RF	N/A	UT1 -15 - - - SV1527 A	
1827	C13U(U T1)	STEAM GENERATOR (PP)	SV1527 B	'LINE 80-FG	FUEL GAS(G)	9 Bar	30 C	11 Bar(g)	N/A	LESER	N/A		pass	18/11/2 011	5	18/11/2 016	On_stre am	On_line	TNK	25 mm.	40 mm.	N/A	N/A	N/A	N/A	N/A	N/A	
1828	C13U(U T1)	STEAM GENERATOR (PP)	SV1527 B	'LINE 80-FG	FUEL GAS(G)	9 Bar	30 C	11 Bar(g)	N/A	LESER	N/A		pass	28/05/2 003	5	28/05/2 008	On_stre am	On_line	MA1	25 mm.	40 mm.	N/A	N/A	N/A	N/A	N/A	N/A	
1829	C13U(U T1)	STEAM GENERATOR (PP)	SV1530	'STEAM HEADER	SM-STEAM (G)	10 Bar	180 C	15 Bar(g)	N/A	LESER	N/A		pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1830	C13U(U T1)	STEAM GENERATOR (PP)	SV1531	'STEAM HEADER	SL(Water) (L)	3.5 Bar	150 C	5 Bar(g)	N/A	LESER	N/A	'(SV1501D)	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	UT1 -15 - - - SV1531	
1831	C13U(U T1)	WATER TREAT MANT 2	SV2101	'21K001A	Air(G)*	500 Bar	30 C	550 mbar(g)	N/A	AERZEN	N/A		pass	29/04/2 010	10	29/04/2 020	On_stre am	On_line	TNK CO.,Ltd.	3 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
1832	C13U(U T1)	WATER TREAT MANT 2	SV2101	'21K001A	Air(G)*	500 Bar	30 C	550 mbar(g)	N/A	AERZEN	N/A		pass	30/03/2 005	10	30/03/2 015	On_stre am	On_line	OH	3 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
1833	C13U(U T1)	WATER TREAT MANT 2	SV2102	'21K001B	Air(G)*	500 mbar(g)	30 C	550 mbar(g)	N/A	AERZEN	N/A	.....	pass	27/06/2 005	10	27/06/2 015	On_stre am	On_line	OH	3 Inch	3 Inch	150	150	RF	RF	N/A	UT1 -21 - - - SV2102	
1834	C13U(U T1)	WATER TREAT MANT 2	SV2104	'21K011B	Air(G)*	500 ATM	30 C	0.62 Bar(g)	N/A	KUNKLE VALVE	337R01	'2247 5401236798	pass	22/03/2 010	10	22/03/2 020	On_stre am	On_line	TNK	2 Inch	2 Inch	40	60	NPT	NPT	N/A	UT1 -21 - - - SV2104	
1835	C13U(U T1)	WATER TREAT MANT 2	SV2104	'21K011B	Air(G)*	500 ATM	30 C	0.62 Bar(g)	N/A	KUNKLE VALVE	337R01	'2247 5401236798	pass	27/06/2 005	10	27/06/2 015	On_stre am	On_line	OH	2 Inch	2 Inch	40	60	NPT	NPT	N/A	UT1 -21 - - - SV2104	
1836	C13U(U T1)	WATER TREAT MANT 2	SV2104	'21K011B	Air(G)*	500 ATM	30 C	0.62 Bar(g)	N/A	KUNKLE VALVE	337R01	'2247 5401236798	pass	20/05/2 005	10	20/05/2 015	On_stre am	On_line	OH	2 Inch	2 Inch	40	60	NPT	NPT	N/A	UT1 -21 - - - SV2104	
1837	C13U(U T1)	WATER TREAT MANT 2	SV2105	'21K001C	Air(G)*	500 mbar	30 C	550 mbar(g)	N/A	AERZEN	N/A	.....	pass	03/02/2 014	10	03/02/2 024	On_stre am	On_line	TNK	3 Inch	3 Inch	150	150	RF	RF	Soft Seat	UT1 -21 - - - SV2105	
1838	C13U(U T1)	WATER TREAT MANT 2	SV2105	'21K001C	Air(G)*	500 mbar	30 C	550 mbar(g)	N/A	AERZEN	N/A	.....	pass	30/03/2 005	10	30/03/2 015	On_stre am	On_line	OH	3 Inch	3 Inch	150	150	RF	RF	Soft Seat	UT1 -21 - - - SV2105	
1839	C13U(U T1)	WATER TREAT MANT 2	SV2106	'21K002A	Air(G)*	400 mbar	30 C	450 mbar(g)	N/A	AERZEN	N/A	.....	pass	30/03/2 005	10	30/03/2 015	On_stre am	On_line	OH	3 Inch	3 Inch	150	150	RF	RF	N/A	UT1 -21 - - - SV2106	
1840	C13U(U T1)	WATER TREAT MANT 2	SV2107	'M040301-12001 21K002B	Air(G)*	400 mbar(g)	30 C	6/-3 PSI(g)	N/A	AERZEN	N/A	.....	pass	27/09/2 005	10	27/09/2 015	On_stre am	On_line	OH	2.5 Inch	2.5 Inch	150	150	RF	RF	N/A	UT1 -21 - - - SV2107	
1841	C13U(U T1)	WATER TREAT MANT 2	SV2108	'21002C	Water (L)*	0.4 Bar	25 C	0.621 Bar(g)	N/A	KUNKLE VALVE	337HC1	'22475401236789	pass	21/07/2 005	10	21/07/2 015	On_stre am	On_line	OH	2 Inch	2 Inch	150	150	NPT	NPT	N/A	UT1 -21 - - - SV2108	
1842	C13U(U T1)	WATER TREAT MANT 2	SV2130	'21D004A	Air(G)*	7 Bar	N/A	10 Bar(g)	N/A	CROSBY	951102 1 D	'7270-003-1	pass	26/05/2 014	10	26/05/2 024	On_stre am	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	UT1 -21 - - - SV2130	
1843	C13U(U T1)	WATER TREAT MANT 2	SV2130	'21D004A	Air(G)*	7 Bar	N/A	10 Bar(g)	N/A	CROSBY	951102 1 D	'7270-003-1	pass	26/07/2 004	10	26/07/2 014	On_stre am	On_line	OH	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	UT1 -21 - - - SV2130	

1844	C13U(U T1)	WATER TREAT MANT 2	SV2131	'21D004B	Air(G)*	7 Bar	N/A	10 Bar(g)	N/A	CROSB Y	951102 1 D	'7270-003-2	pass	26/05/2 014	10	26/05/2 024	On_stre am	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	UT1 -21 - - SV2131	
1845	C13U(U T1)	WATER TREAT MANT 2	SV2131	'21D004B	Air(G)*	7 Bar	N/A	10 Bar(g)	N/A	CROSB Y	951102 1 D	'7270-003-2	pass	26/07/2 004	10	26/07/2 014	On_stre am	On_line	OH	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	UT1 -21 - - SV2131	
1846	C22B(B TX)	BTX	BV02XT 01	'02XT01	100N PROD(L)	N/A	N/A	6/-3 PSI(g)	N/A	PROTE GO	9542P/0 041	'155421	pass	16/02/2 009	10	16/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	2 Inch	2 Inch	150	150	N/A	N/A	N/A	BTX - 200- - BV02XT 01	
1847	C22B(B TX)	BTX	BV02XT 01	'02XT01	100N PROD(L)	N/A	N/A	6/-3 PSI(g)	N/A	PROTE GO	9542P/0 041	'155421	pass	16/02/2 009	10	16/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	2 Inch	2 Inch	150	150	N/A	N/A	N/A	BTX - 200- - BV02XT 01	
1848	C22B(B TX)	BTX	BV02XT 01	'02XT01	100N PROD(L)	N/A	N/A	6/-3 PSI(g)	N/A	PROTE GO	9542P/0 041	'155421	pass	16/02/2 009	10	16/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	2 Inch	2 Inch	150	150	N/A	N/A	N/A	BTX - 200- - BV02XT 01	
1849	C22B(B TX)	BTX	BV02XT 02	'02XT02	100N PROD(L)	N/A	N/A	6/-3 PSI(g)	N/A	PROTE GO	9542P/0 041	'155418	pass	18/11/2 011	10	18/11/2 021	Shut_do wn	On_line	Delta	2 Inch	2 Inch	150	150	RF	R	N/A	BTX - 200- - BV02XT 02	
1850	C22B(B TX)	BTX	BV02XT 02	'02XT02	100N PROD(L)	N/A	N/A	6/-3 PSI(g)	N/A	PROTE GO	9542P/0 041	'155418	pass	16/02/2 009	10	16/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	2 Inch	2 Inch	150	150	RF	R	N/A	BTX - 200- - BV02XT 02	
1851	C22B(B TX)	BTX	BV02XT 02	'02XT02	100N PROD(L)	N/A	N/A	6/-3 PSI(g)	N/A	PROTE GO	9542P/0 041	'155418	pass	16/02/2 009	10	16/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	2 Inch	2 Inch	150	150	RF	R	N/A	BTX - 200- - BV02XT 02	
1852	C22B(B TX)	BTX	PSV080 1	'08D001	FOAM	N/A	N/A	10 Bar(g)	N/A	BSR	S1	'151	pass	15/06/2 011	5	15/06/2 016	Shut_do wn	On_line	TNK	1 Inch	1 Inch	150	150	NPT	NPT	N/A	N/A	MAS_MM_540088PR D_BTX.pdf
1853	C22B(B TX)	BTX	PSV080 2	'08D002	FOAM	N/A	N/A	10 Bar(g)	N/A	BSR	S1	'151	pass	15/06/2 011	5	15/06/2 016	Shut_do wn	On_line	TNK	1 Inch	1 Inch	150	150	NPT	NPT	N/A	N/A	
1854	C22B(B TX)	BTX	PSV812 03	'DIS. 81P002B(Benzene To REBSM)	Benzen e (L)*	8.4 Bar	205 C	13.5 Bar(g)	13.77 Bar(g)	SAPAG	17 5786.1A WCB	'184721	pass	01/04/2 014	5	01/04/2 019	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - PSV812 03	
1855	C22B(B TX)	BTX	PSV812 03	'DIS. 81P002B(Benzene To REBSM)	Benzen e (L)*	8.4 Bar	205 C	13.5 Bar(g)	13.77 Bar(g)	SAPAG	17 5786.1A WCB	'184721	pass	24/06/2 008	5	24/06/2 013	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - PSV812 03	
1856	C22B(B TX)	BTX	PSV812 03	'DIS. 81P002B(Benzene To REBSM)	Benzen e (L)*	8.4 Bar	205 C	13.5 Bar(g)	13.77 Bar(g)	SAPAG	17 5786.1A WCB	'184721	pass	06/02/2 004	5	06/02/2 009	Turn_ar ound	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - PSV812 03	
1857	C22B(B TX)	BTX	PSV812 03	'DIS. 81P002B(Benzene To REBSM)	Benzen e (L)*	8.4 Bar	205 C	13.5 Bar(g)	13.77 Bar(g)	SAPAG	17 5786.1A WCB	'184721	pass	23/03/2 002	5	23/03/2 007	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - PSV812 03	
1858	C22B(B TX)	BTX	PSV814 02	'10B2FromShip(FQI81 401)(BTX)	Benzen e (L)*	N/A	N/A	12 Bar(g)	N/A	SAPAG	75786.1	'PSV184720	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - PSV814 02	
1859	C22B(B TX)	BTX	PSV814 02	'10B2FromShip(FQI81 401)(BTX)	Benzen e (L)*	N/A	N/A	12 Bar(g)	N/A	SAPAG	75786.1	'PSV184720	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	SB	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - PSV814 02	
1860	C22B(B TX)	BTX	PSV814 02	'10B2FromShip(FQI81 401)(BTX)	Benzen e (L)*	N/A	N/A	12 Bar(g)	N/A	SAPAG	75786.1	'PSV184720	pass	29/03/2 002	5	29/03/2 007	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - PSV814 02	
1861	C22B(B TX)	BTX	PSV814 03	'10"-P(XT)-8104004-A15FromShip(PIGRec iever)(BTX)	Xylene- p (L)	10 Bar	35 C	15 Bar(g)	N/A	SAPAG	5786/1 WCB4	'PSV184836	pass	03/04/2 014	5	03/04/2 019	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - PSV814 03	
1862	C22B(B TX)	BTX	PSV814 03	'10"-P(XT)-8104004-A15FromShip(PIGRec iever)(BTX)	Xylene- p (L)	10 Bar	35 C	15 Bar(g)	N/A	SAPAG	5786/1 WCB4	'PSV184836	pass	04/02/2 009	5	04/02/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - PSV814 03	

1863	C22B(BTX)	PSV81403	'10"-P(XT)-8104004-A15FromShip(PIGReceiver)(BTX)	Xylene-p (L)	10 Bar	35 C	15 Bar(g)	N/A	SAPAG	5786/1 WCB4	'PSV184836	pass	21/02/003	5	21/02/008	Turn_around	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - PSV81403	
1864	C22B(BTX)	PSV81403	'10"-P(XT)-8104004-A15FromShip(PIGReceiver)(BTX)	Xylene-p (L)	10 Bar	35 C	15 Bar(g)	N/A	SAPAG	5786/1 WCB4	'PSV184836	pass	28/05/002	5	28/05/007	Turn_around	On_line	PMMA2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - PSV81403	
1865	C22B(BTX)	PSV81403	'10"-P(XT)-8104004-A15FromShip(PIGReceiver)(BTX)	Xylene-p (L)	10 Bar	35 C	15 Bar(g)	N/A	SAPAG	5786/1 WCB4	'PSV184836	pass	31/03/002	5	31/03/007	Turn_around	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - PSV81403	
1866	C22B(BTX)	SV010101	'16"-CG-01C001-A11-P	C7+AROMATIC(G)	0.83 Bar	115.2 C	3.5 Bar(g)	3.54 Bar(g)	CROSBY	JBS-15-J	'16011-001(SV010101)	pass	12/11/011	5	12/11/016	Shut_down	On_line	Delta	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	
1867	C22B(BTX)	SV010101	'16"-CG-01C001-A11-P	C7+AROMATIC(G)	0.83 Bar	115.2 C	3.5 Bar(g)	3.54 Bar(g)	CROSBY	JBS-15-J	'16011-001(SV010101)	pass	23/11/006	5	23/11/011	Shut_down	On_line	SB	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	
1868	C22B(BTX)	SV010101	'16"-CG-01C001-A11-P	C7+AROMATIC(G)	0.83 Bar	115.2 C	3.5 Bar(g)	3.54 Bar(g)	CROSBY	JBS-15-J	'16011-001(SV010101)	pass	29/03/002	5	29/03/007	Shut_down	On_line	J.UNITY	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	
1869	C22B(BTX)	SV010203	'3"-WR-01001-A13/01E002	Water (L)"	3.3 Bar	42 C	9 Bar(g)	N/A	CROSBY	951101 MA	'16011-003*(SV010203)	pass	17/11/006	10	17/11/016	Shut_down	On_line	SB	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 100- - SV0103	
1870	C22B(BTX)	SV010203	'3"-WR-01001-A13/01E002	Water (L)"	3.3 Bar	42 C	9 Bar(g)	N/A	CROSBY	951101 MA	'16011-003*(SV010203)	pass	03/10/002	10	03/10/012	Shut_down	On_line	PVN CONTRACTOR	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 100- - SV0103	
1871	C22B(BTX)	SV010204	'4"-CL-01024-A11(BTX)	C7+AROMATIC(G)	7.1 Bar	65.3 C	12.72 Bar(g)	12.85 Bar(g)	CROSBY	JOS-25-J	'11611-004(SV010204)	pass	10/11/011	5	10/11/016	Shut_down	On_line	Delta	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
1872	C22B(BTX)	SV010204	'4"-CL-01024-A11(BTX)	C7+AROMATIC(G)	7.1 Bar	65.3 C	12.72 Bar(g)	12.85 Bar(g)	CROSBY	JOS-25-J	'11611-004(SV010204)	pass	17/11/006	5	17/11/011	Shut_down	On_line	SB	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
1873	C22B(BTX)	SV010204	'4"-CL-01024-A11(BTX)	C7+AROMATIC(G)	7.1 Bar	65.3 C	12.72 Bar(g)	12.85 Bar(g)	CROSBY	JOS-25-J	'11611-004(SV010204)	pass	29/03/002	5	29/03/007	Shut_down	On_line	J.UNITY	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
1874	C22B(BTX)	SV010302	'18"-CL-01017-A22-W	C8+AROMATIC(G).	1.38 Bar	189.4 C	19.5 Bar(g)	N/A	CROSBY	DB30E SG20-KB0341	'16011-002(SV010302)	pass	11/11/011	5	11/11/016	Shut_down	On_line	Delta	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
1875	C22B(BTX)	SV010302	'18"-CL-01017-A22-W	C8+AROMATIC(G).	1.38 Bar	189.4 C	19.5 Bar(g)	N/A	CROSBY	DB30E SG20-KB0341	'16011-002(SV010302)	pass	01/11/006	5	01/11/011	Shut_down	On_line	SB	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
1876	C22B(BTX)	SV010302	'18"-CL-01017-A22-W	C8+AROMATIC(G).	1.38 Bar	189.4 C	19.5 Bar(g)	N/A	CROSBY	DB30E SG20-KB0341	'16011-002(SV010302)	pass	29/03/002	5	29/03/007	Shut_down	On_line	J.UNITY	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
1877	C22B(BTX)	SV010405	'4"-CL-01026-A22-W	C8+AROMATIC(G)	11.6 Bar	189.9 C	18.7 Bar(g)	19.06 Bar(g)	CROSBY	951100 2A	'16011-005*(SV010405)	pass	12/11/011	5	12/11/016	Shut_down	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1878	C22B(BTX)	SV010405	'4"-CL-01026-A22-W	C8+AROMATIC(G)	11.6 Bar	189.9 C	18.7 Bar(g)	19.06 Bar(g)	CROSBY	951100 2A	'16011-005*(SV010405)	pass	17/11/006	5	17/11/011	Shut_down	On_line	SB	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1879	C22B(BTX)	SV010405	'4"-CL-01026-A22-W	C8+AROMATIC(G)	11.6 Bar	189.9 C	18.7 Bar(g)	19.06 Bar(g)	CROSBY	951100 2A	'16011-005*(SV010405)	pass	30/03/002	5	30/03/007	Shut_down	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1880	C22B(BTX)	SV010406A	'01D003A/B(SV0106A)	C8+AROMATIC(G).	6.9 Bar	139.9 C	19.38 Bar(g)	19.76 Bar(g)	CROSBY	JOS-26-J	'16011-006-1(SV010406A)	pass	10/11/011	5	10/11/016	Shut_down	On_line	Delta	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	N/A	
1881	C22B(BTX)	SV010406A	'01D003A/B(SV0106A)	C8+AROMATIC(G).	6.9 Bar	139.9 C	19.38 Bar(g)	19.76 Bar(g)	CROSBY	JOS-26-J	'16011-006-1(SV010406A)	pass	03/11/006	5	03/11/011	Shut_down	On_line	SB	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	N/A	
1882	C22B(BTX)	SV010406A	'01D003A/B(SV0106A)	C8+AROMATIC(G).	6.9 Bar	139.9 C	19.38 Bar(g)	19.76 Bar(g)	CROSBY	JOS-26-J	'16011-006-1(SV010406A)	pass	29/03/002	5	29/03/007	Shut_down	On_line	J.UNITY	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	N/A	
1883	C22B(BTX)	SV010406B	'01D003A/B(SV0106B)	C8+AROMATIC(G).	6.9 Bar	189.9 C	17.38 Bar(g)	19.76 Bar(g)	CROSBY	JOS-26-J	'16011-006-2(SV010406B)	pass	09/11/011	5	09/11/016	Shut_down	On_line	Delta	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	N/A	
1884	C22B(BTX)	SV010406B	'01D003A/B(SV0106B)	C8+AROMATIC(G).	6.9 Bar	189.9 C	17.38 Bar(g)	19.76 Bar(g)	CROSBY	JOS-26-J	'16011-006-2(SV010406B)	pass	02/11/006	5	02/11/011	Shut_down	On_line	SB	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	N/A	
1885	C22B(BTX)	SV010406B	'01D003A/B(SV0106B)	C8+AROMATIC(G).	6.9 Bar	189.9 C	17.38 Bar(g)	19.76 Bar(g)	CROSBY	JOS-26-J	'16011-006-2(SV010406B)	pass	29/03/002	5	29/03/007	Shut_down	On_line	J.UNITY	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	N/A	
1886	C22B(BTX)	SV010407	'4"-CL-01047-A11-W	REFORMATIC, C7,C8 AROMATIC(G)	5.6 Bar	100.4 C	14.59 Bar(g)	14.74 Bar(g)	CROSBY	JOS-26-S	'16011-007(SV010407)	pass	09/11/011	5	09/11/016	Shut_down	On_line	Delta	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	

1887	C22B(B TX)	BTX	SV0104 07	'4"-CL-01047-A11-W	REFORMATIC, C7,C8 AROMATIC(G)	5.6 Bar	100.4 C	14.59 Bar(g)	14.74 Bar(g)	CROSB Y	JOS-26-S	'16011-007(SV010407)	pass	03/11/2 006	5	03/11/2 011	Shut_do wn	On_line	SB	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1888	C22B(B TX)	BTX	SV0104 07	'4"-CL-01047-A11-W	REFORMATIC, C7,C8 AROMATIC(G)	5.6 Bar	100.4 C	14.59 Bar(g)	14.74 Bar(g)	CROSB Y	JOS-26-S	'16011-007(SV010407)	pass	29/03/2 002	5	29/03/2 007	Shut_do wn	On_line	J.UNITY	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1889	C22B(B TX)	BTX	SV0105 08A	'18"-CG-01002-A11-P	C8+AROMATI C(G)	0.83 Bar	161.3 C	3.5 Bar(g)	3.54 Bar(g)	CROSB Y	JBS-15-J	'(SV010508A)	pass	12/11/2 011	5	12/11/2 016	Shut_do wn	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
1890	C22B(B TX)	BTX	SV0105 08A	'18"-CG-01002-A11-P	C8+AROMATI C(G)	0.83 Bar	161.3 C	3.5 Bar(g)	3.54 Bar(g)	CROSB Y	JBS-15-J	'(SV010508A)	pass	23/11/2 006	5	23/11/2 011	Shut_do wn	On_line	SB	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
1891	C22B(B TX)	BTX	SV0105 08A	'18"-CG-01002-A11-P	C8+AROMATI C(G)	0.83 Bar	161.3 C	3.5 Bar(g)	3.54 Bar(g)	CROSB Y	JBS-15-J	'(SV010508A)	pass	29/03/2 002	5	29/03/2 007	Shut_do wn	On_line	J.UNITY	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
1892	C22B(B TX)	BTX	SV0105 08B	'18"-CG-01002-A11-P	C8+AROMATI C(G)	0.83 Bar	161.3 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-J	'16011-030(SV010508B)	pass	11/11/2 011	5	11/11/2 016	Shut_do wn	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
1893	C22B(B TX)	BTX	SV0105 08B	'18"-CG-01002-A11-P	C8+AROMATI C(G)	0.83 Bar	161.3 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-J	'16011-030(SV010508B)	pass	23/11/2 006	5	23/11/2 011	Shut_do wn	On_line	SB	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
1894	C22B(B TX)	BTX	SV0105 08B	'18"-CG-01002-A11-P	C8+AROMATI C(G)	0.83 Bar	161.3 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-J	'16011-030(SV010508B)	pass	29/03/2 002	5	29/03/2 007	Shut_do wn	On_line	J.UNITY	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
1895	C22B(B TX)	BTX	SV0107 09	'8"-CL-01035-A22-W	C9+AROMATI C(G)	1.45 Bar	208.3 C	17.5 Bar(g)	17.9 Bar(g)	CROSB Y	JOS-26-J	'16011-009(SV010709)	pass	11/11/2 011	5	11/11/2 016	Shut_do wn	On_line	Delta	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
1896	C22B(B TX)	BTX	SV0107 09	'8"-CL-01035-A22-W	C9+AROMATI C(G)	1.45 Bar	208.3 C	17.5 Bar(g)	17.9 Bar(g)	CROSB Y	JOS-26-J	'16011-009(SV010709)	pass	01/11/2 006	5	01/11/2 011	Shut_do wn	On_line	SB	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
1897	C22B(B TX)	BTX	SV0107 09	'8"-CL-01035-A22-W	C9+AROMATI C(G)	1.45 Bar	208.3 C	17.5 Bar(g)	17.9 Bar(g)	CROSB Y	JOS-26-J	'16011-009(SV010709)	pass	29/03/2 002	5	29/03/2 007	Shut_do wn	On_line	J.UNITY	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
1898	C22B(B TX)	BTX	SV0108 10	'4"-WR-01002-A13/01E006	Water (L)*	3.9 Bar	37.3 C	10 Bar(g)	N/A	CROSB Y	951101 MA	'16011-010(SV010810)	pass	11/11/2 006	10	11/11/2 016	Shut_do wn	On_line	SB	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 100- - - SV0110	
1899	C22B(B TX)	BTX	SV0108 10	'4"-WR-01002-A13/01E006	Water (L)*	3.9 Bar	37.3 C	10 Bar(g)	N/A	CROSB Y	951101 MA	'16011-010(SV010810)	pass	05/10/2 002	10	05/10/2 012	Shut_do wn	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 100- - - SV0110	
1900	C22B(B TX)	BTX	SV0108 11	'6"-WR-01003-A13/01E007	Water (L)*	4.2 Bar	37.8 C	11.67 Bar(g)	11.8 Bar(g)	CROSB Y	951101 MA	'16011-011(SV010811)	pass	11/11/2 006	10	11/11/2 016	Shut_do wn	On_line	SB	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 100- - - SV0111	
1901	C22B(B TX)	BTX	SV0108 11	'6"-WR-01003-A13/01E007	Water (L)*	4.2 Bar	37.8 C	11.67 Bar(g)	11.8 Bar(g)	CROSB Y	951101 MA	'16011-011(SV010811)	pass	05/10/2 002	10	05/10/2 012	Shut_do wn	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 100- - - SV0111	
1902	C22B(B TX)	BTX	SV0108 12	'3"-CL-01043-A22-W	C8+AROMATI C(G)	8 Bar	140.6 C	14.06 Bar(g)	14.16 Bar(g)	CROSB Y	JOS-26-J	'16011-012(SV010812)	pass	10/11/2 011	5	10/11/2 016	Shut_do wn	On_line	Delta	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
1903	C22B(B TX)	BTX	SV0108 12	'3"-CL-01043-A22-W	C8+AROMATI C(G)	8 Bar	140.6 C	14.06 Bar(g)	14.16 Bar(g)	CROSB Y	JOS-26-J	'16011-012(SV010812)	pass	17/11/2 006	5	17/11/2 011	Shut_do wn	On_line	SB	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
1904	C22B(B TX)	BTX	SV0108 12	'3"-CL-01043-A22-W	C8+AROMATI C(G)	8 Bar	140.6 C	14.06 Bar(g)	14.16 Bar(g)	CROSB Y	JOS-26-J	'16011-012(SV010812)	pass	29/03/2 002	5	29/03/2 007	Shut_do wn	On_line	J.UNITY	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
1905	C22B(B TX)	BTX	SV0108 13	'4"-CL-01031-A22-W	C9+AROMATI C(G)	8.3 Bar	207 C	16.72 Bar(g)	17.05 Bar(g)	CROSB Y	350c'	'16011-013(SV010813)	pass	11/11/2 011	5	11/11/2 016	Shut_do wn	On_line	Delta	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
1906	C22B(B TX)	BTX	SV0108 13	'4"-CL-01031-A22-W	C9+AROMATI C(G)	8.3 Bar	207 C	16.72 Bar(g)	17.05 Bar(g)	CROSB Y	350c'	'16011-013(SV010813)	pass	03/11/2 006	5	03/11/2 011	Shut_do wn	On_line	SB	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
1907	C22B(B TX)	BTX	SV0108 13	'4"-CL-01031-A22-W	C9+AROMATI C(G)	8.3 Bar	207 C	16.72 Bar(g)	17.05 Bar(g)	CROSB Y	350c'	'16011-013(SV010813)	pass	29/03/2 002	5	29/03/2 007	Shut_do wn	On_line	J.UNITY	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
1908	C22B(B TX)	BTX	SV0201 01	'02C001	HC Hexane (G)31	4.1 Bar	54.4 C	6.84 Bar(g)	6.91 Bar(g)	CROSB Y	JBS-15-J	'(SV020101)	pass	12/11/2 011	5	12/11/2 016	Shut_do wn	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
1909	C22B(B TX)	BTX	SV0201 01	'02C001	HC Hexane (G)31	4.1 Bar	54.4 C	6.84 Bar(g)	6.91 Bar(g)	CROSB Y	JBS-15-J	'(SV020101)	pass	23/11/2 006	5	23/11/2 011	Shut_do wn	On_line	SB	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
1910	C22B(B TX)	BTX	SV0201 01	'02C001	HC Hexane (G)31	4.1 Bar	54.4 C	6.84 Bar(g)	6.91 Bar(g)	CROSB Y	JBS-15-J	'(SV020101)	pass	20/03/2 002	5	20/03/2 007	Shut_do wn	On_line	J.UNITY	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
1911	C22B(B TX)	BTX	SV0201 02	'3"-CL-02001-A22-W	AROMATIC(G)1	17.2 Bar	130 C	27.61 Bar(g)	27.89 Bar(g)	CROSB Y	JOS-36-J	'1600-015(SV020102)	pass	11/11/2 011	5	11/11/2 016	Shut_do wn	On_line	Delta	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	

1912	C22B(B TX)	BTX	SV020102	'3"-CL-02001-A22-W	AROMATIC(G)1	17.2 Bar	130 C	27.61 Bar(g)	27.89 Bar(g)	CROSB Y	JOS-36-J	'1600-015(SV020102)	pass	01/11/2006	5	01/11/2011	Shut_down	On_line	SB	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1913	C22B(B TX)	BTX	SV020102	'3"-CL-02001-A22-W	AROMATIC(G)1	17.2 Bar	130 C	27.61 Bar(g)	27.89 Bar(g)	CROSB Y	JOS-36-J	'1600-015(SV020102)	pass	28/03/2002	5	28/03/2007	Shut_down	On_line	J.UNITY	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1914	C22B(B TX)	BTX	SV020204A	'02F001A/B	LEAN SULFOLANE(L)	12 Bar	54 C	26.7 Bar(g)	27 Bar(g)	CROSB Y	9511002A	'16011-048-01(SV020204A)	pass	11/11/2011	5	11/11/2016	Shut_down	On_line	Delta	1-2 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
1915	C22B(B TX)	BTX	SV020204A	'02F001A/B	LEAN SULFOLANE(L)	12 Bar	54 C	26.7 Bar(g)	27 Bar(g)	CROSB Y	9511002A	'16011-048-01(SV020204A)	pass	03/11/2006	5	03/11/2011	Shut_down	On_line	SB	1-2 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
1916	C22B(B TX)	BTX	SV020204A	'02F001A/B	LEAN SULFOLANE(L)	12 Bar	54 C	26.7 Bar(g)	27 Bar(g)	CROSB Y	9511002A	'16011-048-01(SV020204A)	pass	27/03/2002	5	27/03/2007	Shut_down	On_line	J.UNITY	1-2 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
1917	C22B(B TX)	BTX	SV020204B	'02P001A/B	LEAN SULFOLANE(L)	12 Bar	54 C	26.7 Bar(g)	27 Bar(g)	CROSB Y	9511002A	'16011-048-02(SV020204B)	pass	22/11/2011	5	22/11/2016	Shut_down	On_line	Delta	1-2 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
1918	C22B(B TX)	BTX	SV020204B	'02P001A/B	LEAN SULFOLANE(L)	12 Bar	54 C	26.7 Bar(g)	27 Bar(g)	CROSB Y	9511002A	'16011-048-02(SV020204B)	pass	23/11/2006	5	23/11/2011	Shut_down	On_line	SB	1-2 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
1919	C22B(B TX)	BTX	SV020204B	'02P001A/B	LEAN SULFOLANE(L)	12 Bar	54 C	26.7 Bar(g)	27 Bar(g)	CROSB Y	9511002A	'16011-048-02(SV020204B)	pass	27/03/2002	5	27/03/2007	Shut_down	On_line	J.UNITY	1-2 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
1920	C22B(B TX)	BTX	SV020205	'8"-WR-02001-A13/01E002	Water (L)*	4.2 Bar	42 C	18.69 Bar(g)	18.5 Bar(g)	CROSB Y	951101MA	'16011-017(SV020205)	pass	01/11/2006	10	01/11/2016	Shut_down	On_line	SB	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 200- - - SV0205	
1921	C22B(B TX)	BTX	SV020205	'8"-WR-02001-A13/01E002	Water (L)*	4.2 Bar	42 C	18.69 Bar(g)	18.5 Bar(g)	CROSB Y	951101MA	'16011-017(SV020205)	pass	03/10/2002	10	03/10/2012	Shut_down	On_line	PVN CONTRACTOR	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 200- - - SV0205	
1922	C22B(B TX)	BTX	SV020307	'3"-CL-02007-A11	HC Hexane (G)31	2.9 Bar	37.78 C	7.43 Bar(g)	N/A	CROSB Y	JBS-15-J	'16011-018(SV020307)	pass	10/11/2011	5	10/11/2016	Shut_down	On_line	Delta	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
1923	C22B(B TX)	BTX	SV020307	'3"-CL-02007-A11	HC Hexane (G)31	2.9 Bar	37.78 C	7.43 Bar(g)	N/A	CROSB Y	JBS-15-J	'16011-018(SV020307)	pass	23/11/2006	5	23/11/2011	Shut_down	On_line	SB	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
1924	C22B(B TX)	BTX	SV020307	'3"-CL-02007-A11	HC Hexane (G)31	2.9 Bar	37.78 C	7.43 Bar(g)	N/A	CROSB Y	JBS-15-J	'16011-018(SV020307)	pass	29/03/2002	5	29/03/2007	Shut_down	On_line	J.UNITY	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
1925	C22B(B TX)	BTX	SV020308	'3"-WR-02002-A13/02E001	Water (L)*	4.1 Bar	37.8 C	7 Bar(g)	N/A	CROSB Y	951101MA	'16011-019(SV020308)	pass	11/11/2006	10	11/11/2016	Shut_down	On_line	SB	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 200- - - SV0208	
1926	C22B(B TX)	BTX	SV020308	'3"-WR-02002-A13/02E001	Water (L)*	4.1 Bar	37.8 C	7 Bar(g)	N/A	CROSB Y	951101MA	'16011-019(SV020308)	pass	03/10/2002	10	03/10/2012	Shut_down	On_line	PVN CONTRACTOR	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 200- - - SV0208	
1927	C22B(B TX)	BTX	SV020309	'1 1/2"-WR-02003-A13/01E012	Water (L)*	3.3 Bar	38 C	10 Bar(g)	N/A	CROSB Y	951101MA	'16011-020*(SV020309)	pass	03/11/2006	10	03/11/2016	Shut_down	On_line	SB	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 200- - - SV0209	
1928	C22B(B TX)	BTX	SV020309	'1 1/2"-WR-02003-A13/01E012	Water (L)*	3.3 Bar	38 C	10 Bar(g)	N/A	CROSB Y	951101MA	'16011-020*(SV020309)	pass	03/10/2002	10	03/10/2012	Shut_down	On_line	PVN CONTRACTOR	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 200- - - SV0209	
1929	C22B(B TX)	BTX	SV020411	'10"-CG-02001-A11-P	Hexane &WATER(G)	0.827 Bar	108.1 C	3.5 Bar(g)	3.54 Bar(g)	CROSB Y	JBS-15-J	'16011-021(SV020411)	pass	12/11/2011	5	12/11/2016	Shut_down	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
1930	C22B(B TX)	BTX	SV020411	'10"-CG-02001-A11-P	Hexane &WATER(G)	0.827 Bar	108.1 C	3.5 Bar(g)	3.54 Bar(g)	CROSB Y	JBS-15-J	'16011-021(SV020411)	pass	02/11/2006	5	02/11/2011	Shut_down	On_line	SB	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
1931	C22B(B TX)	BTX	SV020411	'10"-CG-02001-A11-P	Hexane &WATER(G)	0.827 Bar	108.1 C	3.5 Bar(g)	3.54 Bar(g)	CROSB Y	JBS-15-J	'16011-021(SV020411)	pass	31/03/2002	5	31/03/2007	Shut_down	On_line	J.UNITY	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
1932	C22B(B TX)	BTX	SV020412	'02E003	Steam (G)*	13.8 Bar	198 C	37.48 Bar(g)	N/A	CROSB Y	JOS-H-35C	'(SV020412)	pass	10/11/2011	5	10/11/2016	Shut_down	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1933	C22B(B TX)	BTX	SV020412	'02E003	Steam (G)*	13.8 Bar	198 C	37.48 Bar(g)	N/A	CROSB Y	JOS-H-35C	'(SV020412)	pass	23/11/2006	5	23/11/2011	Shut_down	On_line	SB	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1934	C22B(B TX)	BTX	SV020412	'02E003	Steam (G)*	13.8 Bar	198 C	37.48 Bar(g)	N/A	CROSB Y	JOS-H-35C	'(SV020412)	pass	30/03/2002	5	30/03/2007	Shut_down	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1935	C22B(B TX)	BTX	SV020614	'02E006	Steam (G)*	1.45 Bar	127.6 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-J	'VA010275-01(16011-023)(SV020614)	pass	03/04/2014	5	03/04/2019	Shut_down	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	BTX - 200- - - SV0214	
1936	C22B(B TX)	BTX	SV020614	'02E006	Steam (G)*	1.45 Bar	127.6 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-J	'VA010275-01(16011-023)(SV020614)	pass	05/06/2009	5	05/06/2014	Shut_down	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	BTX - 200- - - SV0214	

1937	C22B(B TX)	BTX	SV0206 14	'02E006	Steam (G)*	1.45 Bar	127.6 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-J	'VA010275-01(16011-023)(SV020614)	pass	01/11/2 006	5	01/11/2 011	Shut_do wn	On_line	SB	3 Inch	4 Inch	150	150	RF	RF	N/A	BTX - 200- - SV0214	
1938	C22B(B TX)	BTX	SV0206 14	'02E006	Steam (G)*	1.45 Bar	127.6 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-J	'VA010275-01(16011-023)(SV020614)	pass	16/03/2 002	5	16/03/2 007	Shut_do wn	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	BTX - 200- - SV0214	
1939	C22B(B TX)	BTX	SV0206 16	'02E007	Steam (G)*	13.8 Bar	198 C	37.48 Bar(g)	N/A	CROSB Y	JOS-H-3	'16011-021(SV020616)	pass	02/04/2 014	5	02/04/2 019	Shut_do wn	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1940	C22B(B TX)	BTX	SV0206 16	'02E007	Steam (G)*	13.8 Bar	198 C	37.48 Bar(g)	N/A	CROSB Y	JOS-H-3	'16011-021(SV020616)	pass	13/11/2 011	5	13/11/2 016	Shut_do wn	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1941	C22B(B TX)	BTX	SV0206 16	'02E007	Steam (G)*	13.8 Bar	198 C	37.48 Bar(g)	N/A	CROSB Y	JOS-H-3	'16011-021(SV020616)	pass	01/11/2 006	5	01/11/2 011	Shut_do wn	On_line	SB	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1942	C22B(B TX)	BTX	SV0206 16	'02E007	Steam (G)*	13.8 Bar	198 C	37.48 Bar(g)	N/A	CROSB Y	JOS-H-3	'16011-021(SV020616)	pass	30/03/2 002	5	30/03/2 007	Shut_do wn	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1943	C22B(B TX)	BTX	SV0207 18	'02E008	Steam (G)*	13.8 Bar	198 C	37.48 Bar(g)	N/A	CROSB Y	JOS-35-C	'1611-025(SV020718)	pass	11/11/2 011	5	11/11/2 016	Shut_do wn	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1944	C22B(B TX)	BTX	SV0207 18	'02E008	Steam (G)*	13.8 Bar	198 C	37.48 Bar(g)	N/A	CROSB Y	JOS-35-C	'1611-025(SV020718)	pass	23/11/2 006	5	23/11/2 011	Shut_do wn	On_line	SB	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1945	C22B(B TX)	BTX	SV0207 18	'02E008	Steam (G)*	13.8 Bar	198 C	37.48 Bar(g)	N/A	CROSB Y	JOS-35-C	'1611-025(SV020718)	pass	30/03/2 002	5	30/03/2 007	Shut_do wn	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1946	C22B(B TX)	BTX	SV0208 20	'4-WR-02004-A13/02E010	Water (L)*	3.9 Bar	38 C	7 Bar(g)	N/A	CROSB Y	951101 MA	'16011-026(SV020820)	pass	11/11/2 006	10	11/11/2 016	Shut_do wn	On_line	SB	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 02 - - SV0220	
1947	C22B(B TX)	BTX	SV0208 20	'4-WR-02004-A13/02E010	Water (L)*	3.9 Bar	38 C	7 Bar(g)	N/A	CROSB Y	951101 MA	'16011-026(SV020820)	pass	03/10/2 002	10	03/10/2 012	Shut_do wn	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 02 - - SV0220	
1948	C22B(B TX)	BTX	SV0208 21	'02D002	Steam (G)*	0.34 Bar	38 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-C	'16011-027(SV020821)	pass	12/11/2 011	5	12/11/2 016	Shut_do wn	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
1949	C22B(B TX)	BTX	SV0208 21	'02D002	Steam (G)*	0.34 Bar	38 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-C	'16011-027(SV020821)	pass	02/11/2 006	5	02/11/2 011	Shut_do wn	On_line	SB	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
1950	C22B(B TX)	BTX	SV0208 21	'02D002	Steam (G)*	0.34 Bar	38 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-C	'16011-027(SV020821)	pass	30/03/2 002	5	30/03/2 007	Shut_do wn	On_line	J.UNITY	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
1951	C22B(B TX)	BTX	SV0208 21	'02D002	Steam (G)*	0.34 Bar	38 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-C	'16011-027(SV020821)	pass	01/01/1 900	5	01/01/1 905	Shut_do wn	On_line		4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
1952	C22B(B TX)	BTX	SV0301 01	'6"-CL-03002-A22-W	BTX AROMA TIC(G)	16.3 Bar	198.9 C	27.73 Bar(g)	28 Bar(g)	CROSB Y	JOS-36-C	'16011-025*(SV030101)	pass	07/04/2 014	5	07/04/2 019	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
1953	C22B(B TX)	BTX	SV0301 01	'6"-CL-03002-A22-W	BTX AROMA TIC(G)	16.3 Bar	198.9 C	27.73 Bar(g)	28 Bar(g)	CROSB Y	JOS-36-C	'16011-025*(SV030101)	pass	09/11/2 011	5	09/11/2 016	Shut_do wn	On_line	Delta	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
1954	C22B(B TX)	BTX	SV0301 01	'6"-CL-03002-A22-W	BTX AROMA TIC(G)	16.3 Bar	198.9 C	27.73 Bar(g)	28 Bar(g)	CROSB Y	JOS-36-C	'16011-025*(SV030101)	pass	17/11/2 006	5	17/11/2 011	Shut_do wn	On_line	SB	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
1955	C22B(B TX)	BTX	SV0301 01	'6"-CL-03002-A22-W	BTX AROMA TIC(G)	16.3 Bar	198.9 C	27.73 Bar(g)	28 Bar(g)	CROSB Y	JOS-36-C	'16011-025*(SV030101)	pass	24/03/2 002	5	24/03/2 007	Shut_do wn	On_line	J.UNITY	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
1956	C22B(B TX)	BTX	SV0301 02A	'03D001A/B	BTX AROMA TIC(G)	16.3 Bar	199 C	28.39 Bar(g)	28.67 Bar(g)	CROSB Y	JOS-36-J	'16011-029- 1(SV030102A)	pass	10/11/2 011	5	10/11/2 016	Shut_do wn	On_line	Delta	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1957	C22B(B TX)	BTX	SV0301 02A	'03D001A/B	BTX AROMA TIC(G)	16.3 Bar	199 C	28.39 Bar(g)	28.67 Bar(g)	CROSB Y	JOS-36-J	'16011-029- 1(SV030102A)	pass	10/11/2 006	5	10/11/2 011	Shut_do wn	On_line	SB	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1958	C22B(B TX)	BTX	SV0301 02A	'03D001A/B	BTX AROMA TIC(G)	16.3 Bar	199 C	28.39 Bar(g)	28.67 Bar(g)	CROSB Y	JOS-36-J	'16011-029- 1(SV030102A)	pass	21/03/2 002	5	21/03/2 007	Shut_do wn	On_line	J.UNITY	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1959	C22B(B TX)	BTX	SV0301 02B	'03D001A/B	BTX AROMA TIC(G)	16.3 Bar	199 C	28.39 Bar(g)	28.67 Bar(g)	CROSB Y	JOS-36-J	'16011-029- 2(SV030102B)	pass	09/11/2 011	5	09/11/2 016	Shut_do wn	On_line	Delta	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1960	C22B(B TX)	BTX	SV0301 02B	'03D001A/B	BTX AROMA TIC(G)	16.3 Bar	199 C	28.39 Bar(g)	28.67 Bar(g)	CROSB Y	JOS-36-J	'16011-029- 2(SV030102B)	pass	17/11/2 006	5	17/11/2 011	Shut_do wn	On_line	SB	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1961	C22B(B TX)	BTX	SV0301 02B	'03D001A/B	BTX AROMA TIC(G)	16.3 Bar	199 C	28.39 Bar(g)	28.67 Bar(g)	CROSB Y	JOS-36-J	'16011-029- 2(SV030102B)	pass	21/03/2 002	5	21/03/2 007	Shut_do wn	On_line	J.UNITY	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1962	C22B(B TX)	BTX	SV0302 04	'14"-CG-03001-A11-P	Benzen e (G)*	0.83 Bar	102 C	3.5 Bar(g)	3.54 Bar(g)	CROSB Y	JBS-15-J	'16011-030(SV030204)	pass	12/11/2 011	5	12/11/2 016	Shut_do wn	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
1963	C22B(B TX)	BTX	SV0302 04	'14"-CG-03001-A11-P	Benzen e (G)*	0.83 Bar	102 C	3.5 Bar(g)	3.54 Bar(g)	CROSB Y	JBS-15-J	'16011-030(SV030204)	pass	23/11/2 006	5	23/11/2 011	Shut_do wn	On_line	SB	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
1964	C22B(B TX)	BTX	SV0302 04	'14"-CG-03001-A11-P	Benzen e (G)*	0.83 Bar	102 C	3.5 Bar(g)	3.54 Bar(g)	CROSB Y	JBS-15-J	'16011-030(SV030204)	pass	29/03/2 002	5	29/03/2 007	Shut_do wn	On_line	J.UNITY	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
1965	C22B(B TX)	BTX	SV0302 05	'1"-SH-03005-A25-W	Steam (G)*	20.5 Bar	216 C	37.48 Bar(g)	N/A	CROSB Y	JOS-H-35-C	'16011-031*(SV030205)	pass	12/11/2 011	5	12/11/2 016	Shut_do wn	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1966	C22B(B TX)	BTX	SV0302 05	'1"-SH-03005-A25-W	Steam (G)*	20.5 Bar	216 C	37.48 Bar(g)	N/A	CROSB Y	JOS-H-35-C	'16011-031*(SV030205)	pass	17/11/2 006	5	17/11/2 011	Shut_do wn	On_line	SB	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	

1967	C22B(B TX)	BTX	SV0302 05	'1"-SH-03005-A25-W	Steam (G)*	20.5 Bar	216 C	37.48 Bar(g)	N/A	CROSB Y	JOS-H-35-C	'16011-031'(SV030205)	pass	30/03/2 002	5	30/03/2 007	Shut_do wn	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1968	C22B(B TX)	BTX	SV0303 07	'3"-CL-03025-A22-P	Benzen e (G)*	4.3 Bar	103 C	13.12 Bar(g)	13.25 Bar(g)	CROSB Y	JOS-25- J	'16011-032(CC2116)(SV030307)	pass	11/11/2 011	5	11/11/2 016	Shut_do wn	On_line	Delta	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	N/A	
1969	C22B(B TX)	BTX	SV0303 07	'3"-CL-03025-A22-P	Benzen e (G)*	4.3 Bar	103 C	13.12 Bar(g)	13.25 Bar(g)	CROSB Y	JOS-25- J	'16011-032(CC2116)(SV030307)	pass	03/11/2 006	5	03/11/2 011	Shut_do wn	On_line	SB	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	N/A	
1970	C22B(B TX)	BTX	SV0303 07	'3"-CL-03025-A22-P	Benzen e (G)*	4.3 Bar	103 C	13.12 Bar(g)	13.25 Bar(g)	CROSB Y	JOS-25- J	'16011-032(CC2116)(SV030307)	pass	29/03/2 002	5	29/03/2 007	Shut_do wn	On_line	J.UNITY	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	N/A	
1971	C22B(B TX)	BTX	SV0303 08	'6"-WR-03001-A13/03E004	Water (L)*	3.3 Bar	37.3 C	9.5 Bar(g)	N/A	CROSB Y	951101 MA	'16011-033(SV030308)	pass	11/11/2 006	10	11/11/2 016	Shut_do wn	On_line	SB	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
1972	C22B(B TX)	BTX	SV0303 08	'6"-WR-03001-A13/03E004	Water (L)*	3.3 Bar	37.3 C	9.5 Bar(g)	N/A	CROSB Y	951101 MA	'16011-033(SV030308)	pass	05/10/2 002	10	05/10/2 012	Shut_do wn	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
1973	C22B(B TX)	BTX	SV0305 10	'12"-CG-03005-A11-W	Toluene (G)*	5.4 Bar	192.4 C	9.5 Bar(g)	9.6 Bar(g)	CROSB Y	JBS-15- J	'16011-034(SV030510)	pass	12/11/2 011	5	12/11/2 016	Shut_do wn	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
1974	C22B(B TX)	BTX	SV0305 10	'12"-CG-03005-A11-W	Toluene (G)*	5.4 Bar	192.4 C	9.5 Bar(g)	9.6 Bar(g)	CROSB Y	JBS-15- J	'16011-034(SV030510)	pass	02/11/2 006	5	02/11/2 011	Shut_do wn	On_line	SB	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
1975	C22B(B TX)	BTX	SV0305 10	'12"-CG-03005-A11-W	Toluene (G)*	5.4 Bar	192.4 C	9.5 Bar(g)	9.6 Bar(g)	CROSB Y	JBS-15- J	'16011-034(SV030510)	pass	29/03/2 002	5	29/03/2 007	Shut_do wn	On_line	J.UNITY	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
1976	C22B(B TX)	BTX	SV0306 11	'20"-CL-03041-A22-W	C8+AR OMATI C(G)	6.067 Bar	229.5 C	22.5 Bar(g)	22.73 Bar(g)	CROSB Y	JOS-36- J	'16011-035(SV030611)	pass	12/11/2 011	5	12/11/2 016	Shut_do wn	On_line	Delta	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1977	C22B(B TX)	BTX	SV0306 11	'20"-CL-03041-A22-W	C8+AR OMATI C(G)	6.067 Bar	229.5 C	22.5 Bar(g)	22.73 Bar(g)	CROSB Y	JOS-36- J	'16011-035(SV030611)	pass	01/11/2 006	5	01/11/2 011	Shut_do wn	On_line	SB	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1978	C22B(B TX)	BTX	SV0306 11	'20"-CL-03041-A22-W	C8+AR OMATI C(G)	6.067 Bar	229.5 C	22.5 Bar(g)	22.73 Bar(g)	CROSB Y	JOS-36- J	'16011-035(SV030611)	pass	26/03/2 002	5	26/03/2 007	Shut_do wn	On_line	J.UNITY	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1979	C22B(B TX)	BTX	SV0307 13	'03D003	Toluene (G)*	3.45 Bar	174.2 C	9.5 Bar(g)	9.6 Bar(g)	CROSB Y	JBS-15- J	'16011-037'(SV030713)	pass	11/11/2 011	5	11/11/2 016	Shut_do wn	On_line	Delta	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
1980	C22B(B TX)	BTX	SV0307 13	'03D003	Toluene (G)*	3.45 Bar	174.2 C	9.5 Bar(g)	9.6 Bar(g)	CROSB Y	JBS-15- J	'16011-037'(SV030713)	pass	17/11/2 006	5	17/11/2 011	Shut_do wn	On_line	SB	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
1981	C22B(B TX)	BTX	SV0307 13	'03D003	Toluene (G)*	3.45 Bar	174.2 C	9.5 Bar(g)	9.6 Bar(g)	CROSB Y	JBS-15- J	'16011-037'(SV030713)	pass	29/03/2 002	5	29/03/2 007	Shut_do wn	On_line	J.UNITY	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
1982	C22B(B TX)	BTX	SV0307 14	'03E007	Water (L)*	3.3 Bar	33 C	14.4 Bar(g)	14.4 Bar(g)	CROSB Y	95101M A	'16011-038(SV030714)	pass	11/11/2 006	10	11/11/2 016	Shut_do wn	On_line	SB	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 300- - - SV0314	
1983	C22B(B TX)	BTX	SV0307 14	'03E007	Water (L)*	3.3 Bar	33 C	14.4 Bar(g)	14.4 Bar(g)	CROSB Y	95101M A	'16011-038(SV030714)	pass	05/10/2 002	10	05/10/2 012	Shut_do wn	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 300- - - SV0314	
1984	C22B(B TX)	BTX	SV0308 17	'1"-SH-03007-A25-W	Steam (G)*	20.5 Bar	216 C	37.48 Bar(g)	N/A	CROSB Y	JOS-H-35-C	'16011-041(SV030817)	pass	09/11/2 011	5	09/11/2 016	Shut_do wn	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1985	C22B(B TX)	BTX	SV0308 17	'1"-SH-03007-A25-W	Steam (G)*	20.5 Bar	216 C	37.48 Bar(g)	N/A	CROSB Y	JOS-H-35-C	'16011-041(SV030817)	pass	03/11/2 006	5	03/11/2 011	Shut_do wn	On_line	SB	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1986	C22B(B TX)	BTX	SV0308 17	'1"-SH-03007-A25-W	Steam (G)*	20.5 Bar	216 C	37.48 Bar(g)	N/A	CROSB Y	JOS-H-35-C	'16011-041(SV030817)	pass	30/03/2 002	5	30/03/2 007	Shut_do wn	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1987	C22B(B TX)	BTX	SV0308 19	'1/2"-WR-03004-A13/03E011	Water (L)*	3.3 Bar	42 C	15 Bar(g)	15 Bar(g)	CROSB Y	951101 MA	'16011-042(SV030819)	pass	11/11/2 006	10	11/11/2 016	Shut_do wn	On_line	SB	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 300- - - SV0319	
1988	C22B(B TX)	BTX	SV0308 19	'1/2"-WR-03004-A13/03E011	Water (L)*	3.3 Bar	42 C	15 Bar(g)	15 Bar(g)	CROSB Y	951101 MA	'16011-042(SV030819)	pass	05/10/2 002	10	05/10/2 012	Shut_do wn	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 300- - - SV0319	
1989	C22B(B TX)	BTX	SV0309 21	'6"-WR-03005-A13/03E008	Water (L)*	3.3 Bar	42 C	7 Bar(g)	7.07 Bar(g)	CROSB Y	951101 MA	'16011-043(SV030921)	pass	11/11/2 006	10	11/11/2 016	Shut_do wn	On_line	SB	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 300- - - SV0321	
1990	C22B(B TX)	BTX	SV0309 21	'6"-WR-03005-A13/03E008	Water (L)*	3.3 Bar	42 C	7 Bar(g)	7.07 Bar(g)	CROSB Y	951101 MA	'16011-043(SV030921)	pass	05/10/2 002	10	05/10/2 012	Shut_do wn	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 300- - - SV0321	
1991	C22B(B TX)	BTX	SV0309 22	'4"-WR-03006-A13/03E009	Water (L)*	3.3 Bar	33 C	8.69 Bar(g)	8.8 Bar(g)	CROSB Y	95110M A	'16011-044(SV030922)	pass	11/11/2 006	10	11/11/2 016	Shut_do wn	On_line	SB	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 300- - - SV0322	
1992	C22B(B TX)	BTX	SV0309 22	'4"-WR-03006-A13/03E009	Water (L)*	3.3 Bar	33 C	8.69 Bar(g)	8.8 Bar(g)	CROSB Y	95110M A	'16011-044(SV030922)	pass	05/10/2 002	10	05/10/2 012	Shut_do wn	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 300- - - SV0322	
1993	C22B(B TX)	BTX	SV0309 23	'2"-CL-03068-A11-W	MIXED XYLEN E(G)	6.7 Bar	139.4 C	13 Bar(g)	13.13 Bar(g)	CROSB Y	JOS-26- J	'16011-045(CC2116)(SV030923)	pass	10/11/2 011	5	10/11/2 016	Shut_do wn	On_line	Delta	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1994	C22B(B TX)	BTX	SV0309 23	'2"-CL-03068-A11-W	MIXED XYLEN E(G)	6.7 Bar	139.4 C	13 Bar(g)	13.13 Bar(g)	CROSB Y	JOS-26- J	'16011-045(CC2116)(SV030923)	pass	16/11/2 006	5	16/11/2 011	Shut_do wn	On_line	SB	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
1995	C22B(B TX)	BTX	SV0309 23	'2"-CL-03068-A11-W	MIXED XYLEN E(G)	6.7 Bar	139.4 C	13 Bar(g)	13.13 Bar(g)	CROSB Y	JOS-26- J	'16011-045(CC2116)(SV030923)	pass	22/03/2 002	5	22/03/2 007	Shut_do wn	On_line	J.UNITY	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	

1996	C22B(B TX)	BTX	SV0312	'6"-WR-03002-A13	Steam (G)*	4.5 Bar	42 C	7 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'16011-036'(SV0312)	pass	18/11/2 011	5	18/11/2 016	Shut_do wn	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
1997	C22B(B TX)	BTX	SV0312	'6"-WR-03002-A13	Steam (G)*	4.5 Bar	42 C	7 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'16011-036'(SV0312)	pass	17/11/2 006	5	17/11/2 011	Shut_do wn	On_line	SB	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
1998	C22B(B TX)	BTX	SV0312	'6"-WR-03002-A13	Steam (G)*	4.5 Bar	42 C	7 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'16011-036'(SV0312)	pass	30/03/2 002	5	30/03/2 007	Shut_do wn	On_line	J.UNITY	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
1999	C22B(B TX)	BTX	SV0315	'3"-CL-03048-A22-W	Toluene (G)*	11.3 Bar	174.3 C	21.66 Bar(g)	21.88 Bar(g)	CROSB Y	JOS-36-J	'16011-039'(SV0315)	pass	10/11/2 011	5	10/11/2 016	Shut_do wn	On_line	Delta	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
2000	C22B(B TX)	BTX	SV0315	'3"-CL-03048-A22-W	Toluene (G)*	11.3 Bar	174.3 C	21.66 Bar(g)	21.88 Bar(g)	CROSB Y	JOS-36-J	'16011-039'(SV0315)	pass	03/11/2 006	5	03/11/2 011	Shut_do wn	On_line	SB	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
2001	C22B(B TX)	BTX	SV0315	'3"-CL-03048-A22-W	Toluene (G)*	11.3 Bar	174.3 C	21.66 Bar(g)	21.88 Bar(g)	CROSB Y	JOS-36-J	'16011-039'(SV0315)	pass	25/03/2 002	5	25/03/2 007	Shut_do wn	On_line	J.UNITY	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
2002	C22B(B TX)	BTX	SV0316	'10"-CG-03006-A11-P(04D002)	C8+AR OMATI C(G)	0.83 Bar	154 C	3.5 Bar(g)	3.54 Bar(g)	CROSB Y	JBS-15-J	'16011-040	pass	12/11/2 011	5	12/11/2 016	Shut_do wn	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
2003	C22B(B TX)	BTX	SV0316	'10"-CG-03006-A11-P(04D002)	C8+AR OMATI C(G)	0.83 Bar	154 C	3.5 Bar(g)	3.54 Bar(g)	CROSB Y	JBS-15-J	'16011-040	pass	02/11/2 006	5	02/11/2 011	Shut_do wn	On_line	SB	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
2004	C22B(B TX)	BTX	SV0316	'10"-CG-03006-A11-P(04D002)	C8+AR OMATI C(G)	0.83 Bar	154 C	3.5 Bar(g)	3.54 Bar(g)	CROSB Y	JBS-15-J	'16011-040	pass	20/03/2 002	5	20/03/2 007	Shut_do wn	On_line	J.UNITY	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
2005	C22B(B TX)	BTX	SV0400 14	'8"-WR-04009-A11-W	STEAM &TRAC E H.C(G)	1.45 Bar	127.3 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-C	'16011-053'(SV040014)	pass	12/11/2 011	5	12/11/2 016	Shut_do wn	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
2006	C22B(B TX)	BTX	SV0400 14	'8"-WR-04009-A11-W	STEAM &TRAC E H.C(G)	1.45 Bar	127.3 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-C	'16011-053'(SV040014)	pass	30/07/2 009	5	30/07/2 014	Shut_do wn	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
2007	C22B(B TX)	BTX	SV0400 14	'8"-WR-04009-A11-W	STEAM &TRAC E H.C(G)	1.45 Bar	127.3 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-C	'16011-053'(SV040014)	pass	16/11/2 006	5	16/11/2 011	Shut_do wn	On_line	SB	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
2008	C22B(B TX)	BTX	SV0400 14	'8"-WR-04009-A11-W	STEAM &TRAC E H.C(G)	1.45 Bar	127.3 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-C	'16011-053'(SV040014)	pass	28/05/2 006	5	28/05/2 011	Shut_do wn	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
2009	C22B(B TX)	BTX	SV0400 14	'8"-WR-04009-A11-W	STEAM &TRAC E H.C(G)	1.45 Bar	127.3 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-C	'16011-053'(SV040014)	pass	30/03/2 002	5	30/03/2 007	Shut_do wn	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
2010	C22B(B TX)	BTX	SV0401 01	'04C001	HC Hexane (G)32	3.6 Bar	54.4 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-J	'(SV040101)	pass	12/11/2 011	5	12/11/2 016	Shut_do wn	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
2011	C22B(B TX)	BTX	SV0401 01	'04C001	HC Hexane (G)32	3.6 Bar	54.4 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-J	'(SV040101)	pass	10/11/2 006	5	10/11/2 011	Shut_do wn	On_line	SB CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
2012	C22B(B TX)	BTX	SV0401 01	'04C001	HC Hexane (G)32	3.6 Bar	54.4 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15-J	'(SV040101)	pass	17/03/2 002	5	17/03/2 007	Shut_do wn	On_line	J.UNITY	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
2013	C22B(B TX)	BTX	SV0401 02	'3"-CL-04001-A22-W	AROMA TIC(G).	18 Bar	129.5 C	27.62 Bar(g)	27.9 Bar(g)	CROSB Y	JOS-36-J	'40102(SV040102)	pass	10/11/2 011	5	10/11/2 016	Shut_do wn	On_line	Delta	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
2014	C22B(B TX)	BTX	SV0401 02	'3"-CL-04001-A22-W	AROMA TIC(G).	18 Bar	129.5 C	27.62 Bar(g)	27.9 Bar(g)	CROSB Y	JOS-36-J	'40102(SV040102)	pass	10/11/2 006	5	10/11/2 011	Shut_do wn	On_line	SB CO.,Ltd.	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
2015	C22B(B TX)	BTX	SV0401 02	'3"-CL-04001-A22-W	AROMA TIC(G).	18 Bar	129.5 C	27.62 Bar(g)	27.9 Bar(g)	CROSB Y	JOS-36-J	'40102(SV040102)	pass	29/03/2 002	5	29/03/2 007	Shut_do wn	On_line	J.UNITY	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
2016	C22B(B TX)	BTX	SV0401 08	'3"-WR-04002-A13	Water (L)*	4 Bar	37.3 C	7 Bar(g)	N/A	CROSB Y	951100 1MA	'(SV040108)	pass	10/11/2 006	10	10/11/2 016	Shut_do wn	On_line	SB CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 400- - - SV0408	
2017	C22B(B TX)	BTX	SV0402 04A	'INLET 04F001A	LEAN SULFO LANE(L)	13.5 Bar	54.4 C	27.7 Bar(g)	27.8 Bar(g)	CROSB Y	951100 2A	'(SV040104A)	pass	15/11/2 011	5	15/11/2 016	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	300	150	RF	RF	N/A	BTX - 400- - - SV0402 04A	
2018	C22B(B TX)	BTX	SV0402 04A	'INLET 04F001A	LEAN SULFO LANE(L)	13.5 Bar	54.4 C	27.7 Bar(g)	27.8 Bar(g)	CROSB Y	951100 2A	'(SV040104A)	pass	10/11/2 006	5	10/11/2 011	Shut_do wn	On_line	SB CO.,Ltd.	1-2 Inch	1 Inch	300	150	RF	RF	N/A	BTX - 400- - - SV0402 04A	
2019	C22B(B TX)	BTX	SV0402 04A	'INLET 04F001A	LEAN SULFO LANE(L)	13.5 Bar	54.4 C	27.7 Bar(g)	27.8 Bar(g)	CROSB Y	951100 2A	'(SV040104A)	pass	19/03/2 002	5	19/03/2 007	Shut_do wn	On_line	SB CO.,Ltd.	1-2 Inch	1 Inch	300	150	RF	RF	N/A	BTX - 400- - - SV0402 04A	
2020	C22B(B TX)	BTX	SV0402 04B	'INLET 04F001B	LEAN SULFO LANE(L)	13.5 Bar	54.4 C	27.7 Bar(g)	27.8 Bar(g)	CROSB Y	951100 2A	'(SV040104B)	pass	15/11/2 011	5	15/11/2 016	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	300	150	RF	RF	N/A	BTX - 400- - - SV0402 04B	

2021	C22B(B TX)	BTX	SV0402 04B	'INLET 04F001B	LEAN SULFO LANE(L)	13.5 Bar	54.4 C	27.7 Bar(g)	27.8 Bar(g)	CROSB Y	951100 2A	'(SV040104B)	pass	10/11/2 006	5	10/11/2 011	Shut_do wn	On_line	SB CO.,Ltd.	1-2 Inch	1 Inch	300	150	RF	RF	N/A	BTX - 400- - SV0402 04B	
2022	C22B(B TX)	BTX	SV0402 04B	'INLET 04F001B	LEAN SULFO LANE(L)	13.5 Bar	54.4 C	27.7 Bar(g)	27.8 Bar(g)	CROSB Y	951100 2A	'(SV040104B)	pass	19/03/2 002	5	19/03/2 007	Shut_do wn	On_line	SB CO.,Ltd.	1-2 Inch	1 Inch	300	150	RF	RF	N/A	BTX - 400- - SV0402 04B	
2023	C22B(B TX)	BTX	SV0403 07	'3"-CL-04007-A11	HC Hexane (G)32	2.9 Bar	38.8 C	7.45 Bar(g)	7.52 Bar(g)	CROSB Y	JBS-15- J	'16011-049(SV040307)	pass	11/11/2 011	5	11/11/2 016	Shut_do wn	On_line	Delta	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
2024	C22B(B TX)	BTX	SV0403 07	'3"-CL-04007-A11	HC Hexane (G)32	2.9 Bar	38.8 C	7.45 Bar(g)	7.52 Bar(g)	CROSB Y	JBS-15- J	'16011-049(SV040307)	pass	16/11/2 006	5	16/11/2 011	Shut_do wn	On_line	SB	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
2025	C22B(B TX)	BTX	SV0403 07	'3"-CL-04007-A11	HC Hexane (G)32	2.9 Bar	38.8 C	7.45 Bar(g)	7.52 Bar(g)	CROSB Y	JBS-15- J	'16011-049(SV040307)	pass	29/03/2 002	5	29/03/2 007	Shut_do wn	On_line	J.UNITY	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
2026	C22B(B TX)	BTX	SV0404 11	'12"-CG-04001-A11-P	Hexane &WATE R(G)	0.827 Bar	100.2 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15- J	'16011-051(SV040411)	pass	11/11/2 011	5	11/11/2 016	Shut_do wn	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
2027	C22B(B TX)	BTX	SV0404 11	'12"-CG-04001-A11-P	Hexane &WATE R(G)	0.827 Bar	100.2 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15- J	'16011-051(SV040411)	pass	16/11/2 006	5	16/11/2 011	Shut_do wn	On_line	SB	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
2028	C22B(B TX)	BTX	SV0404 11	'12"-CG-04001-A11-P	Hexane &WATE R(G)	0.827 Bar	100.2 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15- J	'16011-051(SV040411)	pass	29/03/2 002	5	29/03/2 007	Shut_do wn	On_line	J.UNITY	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
2029	C22B(B TX)	BTX	SV0404 12	'04E003	Steam (G)*	13.8 Bar	198 C	37.5 Bar(g)	N/A	CROSB Y	951100 2D-STM	'16011-052(SV040412)	pass	13/11/2 011	5	13/11/2 016	Shut_do wn	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
2030	C22B(B TX)	BTX	SV0404 12	'04E003	Steam (G)*	13.8 Bar	198 C	37.5 Bar(g)	N/A	CROSB Y	951100 2D-STM	'16011-052(SV040412)	pass	10/11/2 006	5	10/11/2 011	Shut_do wn	On_line	SB CO.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
2031	C22B(B TX)	BTX	SV0404 12	'04E003	Steam (G)*	13.8 Bar	198 C	37.5 Bar(g)	N/A	CROSB Y	951100 2D-STM	'16011-052(SV040412)	pass	30/03/2 002	5	30/03/2 007	Shut_do wn	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
2032	C22B(B TX)	BTX	SV0406 16	'04E008(BTX)	Steam (G)*	13.8 Bar	198 C	37 Bar(g)	N/A	CROSB Y	JOS-H- 35-C	'16011-054-1(SV040616)	pass	13/11/2 011	5	13/11/2 016	Shut_do wn	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
2033	C22B(B TX)	BTX	SV0406 16	'04E008(BTX)	Steam (G)*	13.8 Bar	198 C	37 Bar(g)	N/A	CROSB Y	JOS-H- 35-C	'16011-054-1(SV040616)	pass	16/11/2 006	5	16/11/2 011	Shut_do wn	On_line	SB	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
2034	C22B(B TX)	BTX	SV0407 18	'04E008	Steam (G)*	13.8 Bar	198 C	37.48 Bar(g)	N/A	CROSB Y	JOS-H- 35-C	'16011-054-2(SV040718)	pass	13/11/2 011	5	13/11/2 016	Shut_do wn	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
2035	C22B(B TX)	BTX	SV0407 18	'04E008	Steam (G)*	13.8 Bar	198 C	37.48 Bar(g)	N/A	CROSB Y	JOS-H- 35-C	'16011-054-2(SV040718)	pass	10/11/2 006	5	10/11/2 011	Shut_do wn	On_line	SB CO.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
2036	C22B(B TX)	BTX	SV0407 18	'04E008	Steam (G)*	13.8 Bar	198 C	37.48 Bar(g)	N/A	CROSB Y	JOS-H- 35-C	'16011-054-2(SV040718)	pass	30/03/2 002	5	30/03/2 007	Shut_do wn	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
2037	C22B(B TX)	BTX	SV0408 20	'8"-P-1-04-008-1	Water (L)*	3.9 Bar	42 C	7 Bar(g)	N/A	CROSB Y	951100 1MA	'16011-056(SV040820)	pass	16/11/2 006	10	16/11/2 016	Shut_do wn	On_line	SB	3/4 Inch	1 Inch	N/A	N/A	FNPT	NPT	N/A	BTX - 400- - SV0420	
2038	C22B(B TX)	BTX	SV0408 20	'8"-P-1-04-008-1	Water (L)*	3.9 Bar	42 C	7 Bar(g)	N/A	CROSB Y	951100 1MA	'16011-056(SV040820)	pass	04/10/2 002	10	04/10/2 012	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	N/A	N/A	FNPT	NPT	N/A	BTX - 400- - SV0420	
2039	C22B(B TX)	BTX	SV0408 21	'04D002	Steam (G)*	0.34 Bar	40.5 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15- C	'16011-057(SV040821)	pass	11/11/2 011	5	11/11/2 016	Shut_do wn	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
2040	C22B(B TX)	BTX	SV0408 21	'04D002	Steam (G)*	0.34 Bar	40.5 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15- C	'16011-057(SV040821)	pass	10/11/2 006	5	10/11/2 011	Shut_do wn	On_line	SB CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
2041	C22B(B TX)	BTX	SV0408 21	'04D002	Steam (G)*	0.34 Bar	40.5 C	3.5 Bar(g)	N/A	CROSB Y	JBS-15- C	'16011-057(SV040821)	pass	30/03/2 002	5	30/03/2 007	Shut_do wn	On_line	J.UNITY	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
2042	C22B(B TX)	BTX	SV0426	'04XT01	100N PROD(L)	N/A	N/A	70/-200 mbar(g)	N/A	PROTE GO	9542P/0 041	'155420	pass	28/12/2 008	10	28/12/2 018	Shut_do wn	On_line	MM2	2 Inch	N/A	N/A	N/A	RF	N/A	N/A	BTX - 400- - SV0426	
2043	C22B(B TX)	BTX	SV0428	'04XT02	100N PROD(L)	N/A	N/A	70/-200 mbar(g)	N/A	PROTE GO	9542P/0 041	'155419	pass	28/12/2 008	10	28/12/2 018	Shut_do wn	On_line	MM2	2 Inch	N/A	N/A	N/A	RF	N/A	N/A	BTX - 400- - SV0428	
2044	C22B(B TX)	BTX	SV0501 03	'	N/A	N/A	N/A	7 Bar(g)	7.07 Bar(g)	N/A	N/A	'16011-060(SV050103)	pass	18/11/2 011	5	18/11/2 016	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	MNPT	FNPT	N/A	BTX - 500- - SV0503	
2045	C22B(B TX)	BTX	SV0501 03	'	N/A	N/A	N/A	7 Bar(g)	7.07 Bar(g)	N/A	N/A	'16011-060(SV050103)	pass	02/11/2 006	5	02/11/2 011	Shut_do wn	On_line	SB	3/4 Inch	1 Inch	N/A	N/A	MNPT	FNPT	N/A	BTX - 500- - SV0503	
2046	C22B(B TX)	BTX	SV0513 A01	'8"-SL-05001-A14- W(BTX)	Steam (G)*	3.5 Bar	154 C	6 Bar(g)	N/A	CROSB Y	JOS-H- 35-C	'VA011908901/16011058 (SV0501)	pass	10/02/2 009	5	10/02/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	BTX - 500- - SV0513 A01	

2047	C22B(BTX)	BTX	SV0513 A01	'8"-SL-05001-A14-W(BTX)	Steam (G)*	3.5 Bar	154 C	6 Bar(g)	N/A	CROSB Y	JOS-H-35-C	'VA011908901/16011058 (SV0501)	pass	13/11/2 003	5	13/11/2 008	Turn_ar ound	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	BTX - 500- - SV0513 A01	
2048	C22B(BTX)	BTX	SV0513 A01	'8"-SL-05001-A14-W(BTX)	Steam (G)*	3.5 Bar	154 C	6 Bar(g)	N/A	CROSB Y	JOS-H-35-C	'VA011908901/16011058 (SV0501)	pass	30/03/2 002	5	30/03/2 007	Turn_ar ound	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	BTX - 500- - SV0513 A01	
2049	C22B(BTX)	BTX	SV0513 B02	'6"-SL-05005-A14-W(BTX)	Steam (G)*	3.5 Bar	N/A	5 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'VA0119090-01(SV0502)	pass	10/02/2 009	5	10/02/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	2 Inch	3 Inch	150	150	RF	RF	N/A	BTX - 500- - SV0513 B02	
2050	C22B(BTX)	BTX	SV0513 B02	'6"-SL-05005-A14-W(BTX)	Steam (G)*	3.5 Bar	N/A	5 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'VA0119090-01(SV0502)	pass	13/11/2 003	5	13/11/2 008	Turn_ar ound	On_line	MM2	2 Inch	3 Inch	150	150	RF	RF	N/A	BTX - 500- - SV0513 B02	
2051	C22B(BTX)	BTX	SV0513 B02	'6"-SL-05005-A14-W(BTX)	Steam (G)*	3.5 Bar	N/A	5 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'VA0119090-01(SV0502)	pass	30/03/2 002	5	30/03/2 007	Turn_ar ound	On_line	J.UNITY	2 Inch	3 Inch	150	150	RF	RF	N/A	BTX - 500- - SV0513 B02	
2052	C22B(BTX)	BTX	SV0513 B03	'2"-WS-05001-A13(BTX)	Water (L)*	4.2 Bar	N/A	7 Bar(g)	N/A	CROSB Y	951101 MA	'16011-060(SV0503)	pass	04/10/2 002	10	04/10/2 012	Turn_ar ound	On_line	MM2	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	BTX - 500- - SV0513 B03	
2053	C22B(BTX)	BTX	SV0520 B05	'3/4"-NH-05001-A22(BTX)	Nitrogen (G)*	14.3 Bar	35 C	20 Bar(g)	N/A	CROSB Y	951100 2A	'16604-001-1(SV0505)	pass	11/12/2 003	10	11/12/2 013	Turn_ar ound	On_line	MM2	1-2 Inch	1 Inch	300	150	RF	RF	N/A	BTX - 500- - SV0520 B05	
2054	C22B(BTX)	BTX	SV0520 B05	'3/4"-NH-05001-A22(BTX)	Nitrogen (G)*	14.3 Bar	35 C	20 Bar(g)	N/A	CROSB Y	951100 2A	'16604-001-1(SV0505)	pass	29/03/2 002	10	29/03/2 012	Turn_ar ound	On_line	J.UNITY	1-2 Inch	1 Inch	300	150	RF	RF	N/A	BTX - 500- - SV0520 B05	
2055	C22B(BTX)	BTX	SV0520 B06	'3/4"-NH-05002-A22	Nitrogen (G)*	9 Bar	35 C	20 Bar(g)	N/A	CROSB Y	951100 2A(CC2 116)	'16604-001-2(SV0520B06)	pass	01/11/2 006	10	01/11/2 016	Turn_ar ound	On_line	SB	1-2 Inch	1 Inch	300	150	RF	RF	N/A	BTX - 500- - SV0506	
2056	C22B(BTX)	BTX	SV0520 B06	'3/4"-NH-05002-A22	Nitrogen (G)*	9 Bar	35 C	20 Bar(g)	N/A	CROSB Y	951100 2A(CC2 116)	'16604-001-2(SV0520B06)	pass	29/03/2 002	10	29/03/2 012	Turn_ar ound	On_line	J.UNITY	1-2 Inch	1 Inch	300	150	RF	RF	N/A	BTX - 500- - SV0506	
2057	C22B(BTX)	BTX	SV0520 B07	'3/4"-NH-05003-A22	Nitrogen (G)*	14 Bar	35 C	19.7 Bar(g)	20 Bar(g)	CROSB Y	951100 2A(CC2 116)	'16604-001-3(SV0520B07)	pass	16/11/2 006	10	16/11/2 016	Turn_ar ound	On_line	SB	1-2 Inch	1 Inch	300	150	RF	RF	N/A	BTX - 500- - SV0507	
2058	C22B(BTX)	BTX	SV0520 B07	'3/4"-NH-05003-A22	Nitrogen (G)*	14 Bar	35 C	19.7 Bar(g)	20 Bar(g)	CROSB Y	951100 2A(CC2 116)	'16604-001-3(SV0520B07)	pass	29/03/2 002	10	29/03/2 012	Turn_ar ound	On_line	J.UNITY	1-2 Inch	1 Inch	300	150	RF	RF	N/A	BTX - 500- - SV0507	
2059	C22B(BTX)	BTX	SV0520 B07	'3/4"-NH-05003-A22	Nitrogen (G)*	14 Bar	35 C	19.7 Bar(g)	20 Bar(g)	CROSB Y	951100 2A(CC2 116)	'16604-001-3(SV0520B07)	pass	20/07/1 999	10	20/07/2 009	Turn_ar ound	On_line		1-2 Inch	1 Inch	300	150	RF	RF	N/A	BTX - 500- - SV0507	
2060	C22B(BTX)	BTX	SV0520 B08	'3/4"-NH-05004-A22(BTX)	Nitrogen (G)*	8 Bar	35 C	20 Bar(g)	N/A	CROSB Y	951100 2A(CC2 116)	'16604-001-4(SV0508)	pass	27/02/2 003	10	27/02/2 013	Turn_ar ound	On_line	MM2	1-2 Inch	1 Inch	300	150	RF	RF	N/A	BTX - 500- - SV0520 B08	
2061	C22B(BTX)	BTX	SV0520 B08	'3/4"-NH-05004-A22(BTX)	Nitrogen (G)*	8 Bar	35 C	20 Bar(g)	N/A	CROSB Y	951100 2A(CC2 116)	'16604-001-4(SV0508)	pass	29/03/2 002	10	29/03/2 012	Turn_ar ound	On_line	J.UNITY	1-2 Inch	1 Inch	300	150	RF	RF	N/A	BTX - 500- - SV0520 B08	
2062	C22B(BTX)	BTX	SV0601	'06T001	C7-cut	N/A	N/A	14.7/- 2.16 mbar(g)	N/A	PROTE GO	N/A		pass	13/11/2 006	10	13/11/2 016	Turn_ar ound	On_line	SB CO.,Ltd.	4 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
2063	C22B(BTX)	BTX	SV0604	'06T004	Sulfolan e (wet)	N/A	N/A	14.7/- 2.16 mbar(g)	N/A	PROTE GO	8543F		pass	04/11/2 006	10	04/11/2 016	Turn_ar ound	On_line	SB co,ltd.	3 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
2064	C22B(BTX)	BTX	SV0606	'06T003	Benzen e ,Toluen e Mixed xylene ,EB rich mixed xylene (slop)	N/A	N/A	14.7/- 2.16 mbar(g)	N/A	PROTE GO	8543F		pass	04/11/2 006	10	04/11/2 016	Turn_ar ound	On_line	SB co,ltd.	3 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
2065	C22B(BTX)	BTX	SV0609	'06T002	Reform ate extract	N/A	N/A	14.7/- 2.16 mbar(g)	N/A	PROTE GO	N/A	.....	pass	14/11/2 006	10	14/11/2 016	Turn_ar ound	On_line	SB CO.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	BTX - 600- - SV0609	

2066	C22B(BTX)	BTX	SV0612	'06T005	Pyrolysis gasoline	N/A	N/A	14.7/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	05/11/2006	5	05/11/2011	Turn_around	On_line	SB CO.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0612	
2067	C22B(BTX)	BTX	SV0615	'06T007	Sulfolane (plant)	N/A	N/A	14.7/-2.16 mbar(g)	N/A	PROTEGO	8543F	.....	pass	04/11/2006	5	04/11/2011	Turn_around	On_line	SB CO.,Ltd.	3 Inch	3 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0615	
2068	C22B(BTX)	BTX	SV0617	'06T008	Sulfolane (wet)	N/A	N/A	14.7/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	04/11/2006	5	04/11/2011	Turn_around	On_line	SB CO.,Ltd.	3 Inch	3 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0617	
2069	C22B(BTX)	BTX	SV0620	'06T006	Pyrolysis gasoline extract	N/A	N/A	14.7/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	07/11/2006	10	07/11/2016	Turn_around	On_line	SB CO.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0620	
2070	C22B(BTX)	BTX	SV0622	'06T009	Reformate	N/A	N/A	2.45/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	24/11/2006	10	24/11/2016	Turn_around	On_line	SB CO.,Ltd.	8 Inch	8 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0622	
2071	C22B(BTX)	BTX	SV0624	'06T010	Raffinate Benzene concentrate ,Mixed xylene	N/A	N/A	2.94/-2.16 mbar(g)	N/A	ENARDO	N/A	.....	pass	15/11/2006	10	15/11/2016	Turn_around	On_line	SB CO.,Ltd.	8 Inch	8 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0624	
2072	C22B(BTX)	BTX	SV0626	'06T011	Raffinate	N/A	N/A	2.45/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	14/11/2006	10	14/11/2016	Turn_around	On_line	SB CO.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0626	
2073	C22B(BTX)	BTX	SV0628	'06T012A	Benzene (L)*	N/A	N/A	2.45/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	08/11/2006	10	08/11/2016	Turn_around	On_line	SB CO.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0628	
2074	C22B(BTX)	BTX	SV0630	'06T012B	Benzene (L)*	N/A	N/A	2.45/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	07/11/2006	5	07/11/2011	Turn_around	On_line	SB CO.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0630	
2075	C22B(BTX)	BTX	SV0632	'06T013A	Toluene (L)*	N/A	N/A	2.45/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	09/11/2006	10	09/11/2016	Turn_around	On_line	SB CO.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0632	
2076	C22B(BTX)	BTX	SV0634	'06T013B	Toluene (L)*	N/A	N/A	2.45/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	08/11/2006	10	08/11/2016	Turn_around	On_line	SB CO.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0634	
2077	C22B(BTX)	BTX	SV0636	'06T014A	Mixed xylene ,EB rich mixed xylene	N/A	N/A	2.45/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	06/11/2006	10	06/11/2016	Turn_around	On_line	SB CO.,Ltd.	4 Inch	4 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0636	
2078	C22B(BTX)	BTX	SV0638	'06T014B	Benzene ,Toluene Mixed xylene ,EB rich mixed xylene (slop)	N/A	N/A	2.45/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	06/11/2006	10	06/11/2016	Turn_around	On_line	SB CO.,Ltd.	4 Inch	4 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0638	
2079	C22B(BTX)	BTX	SV0640	'06T015	EB rich mixed xylene	N/A	N/A	2.45/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	23/11/2006	10	23/11/2016	Turn_around	On_line	SB CO.,Ltd.	10 Inch	10 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0640	
2080	C22B(BTX)	BTX	SV0642	'06T016	Mixed xylene	N/A	N/A	2.45/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	16/11/2006	10	16/11/2016	Turn_around	On_line	SB CO.,Ltd.	10 Inch	10 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0642	
2081	C22B(BTX)	BTX	SV0644	'06T017	Heavy aromatic	N/A	N/A	2.45/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	15/11/2006	10	15/11/2016	Turn_around	On_line	SB CO.,Ltd.	10 Inch	10 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0644	
2082	C22B(BTX)	BTX	SV0646	'06T018	Toluene (L)*	N/A	N/A	2.45/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	18/11/2006	10	18/11/2016	Turn_around	On_line	SB CO.,Ltd.	10 Inch	10 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0646	
2083	C22B(BTX)	BTX	SV0648	'06T019	FUEL OIL (L)	N/A	N/A	2.45/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	13/11/2006	10	13/11/2016	Turn_around	On_line	SB CO.,Ltd.	3 Inch	3 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0648	
2084	C22B(BTX)	BTX	SV0650	'06T020	Pyrolysis gasoline	N/A	N/A	2.45/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	05/11/2006	5	05/11/2011	Turn_around	On_line	SB CO.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0650	

2085	C22B(B TX)	BTX	SV0660	'06T016	Mixed xylene	N/A	N/A	2.45/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	17/11/2006	10	17/11/2016	Turn_around	On_line	SB CO.,Ltd.	10 Inch	10 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0660	
2086	C22B(B TX)	BTX	SV0661	'06T018	Toluene (L)*	N/A	N/A	2.45/-2.16 mbar(g)	N/A	PROTEGO	N/A	.....	pass	21/11/2006	10	21/11/2016	Turn_around	On_line	SB CO.,Ltd.	10 Inch	10 Inch	N/A	N/A	RF	RF	N/A	BTX - 600- - - SV0661	
2087	C22B(B TX)	BTX	SV0670	'4'-CL-06114-A11(BTX)	Toluene (G)*	6.4 Bar	ABM C	15 Bar(g)	10 Bar(g)	FARRIS	F2740U L	'308574-KC/(PSV694651)13bar	pass	25/06/2008	5	25/06/2013	Shut_down	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0670	
2088	C22B(B TX)	BTX	SV0670	'4'-CL-06114-A11(BTX)	Toluene (G)*	6.4 Bar	ABM C	15 Bar(g)	10 Bar(g)	FARRIS	F2740U L	'308574-KC/(PSV694651)13bar	pass	05/02/2003	5	05/02/2008	Shut_down	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0670	
2089	C22B(B TX)	BTX	SV0670	'4'-CL-06114-A11(BTX)	Toluene (G)*	6.4 Bar	ABM C	15 Bar(g)	10 Bar(g)	FARRIS	F2740U L	'308574-KC/(PSV694651)13bar	fail	03/02/2003	5	03/02/2008	Shut_down	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0670	
2090	C22B(B TX)	BTX	SV0671	'4'-CL-06094-A11(BTX)	Xylene-p (L)	6.4 Bar	ABM C	15 Bar(g)	10 Bar(g)	FARRIS	F2740U L	'308575-KC (PSV694951)13bar	pass	25/06/2008	5	25/06/2013	Shut_down	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0671	
2091	C22B(B TX)	BTX	SV0671	'4'-CL-06094-A11(BTX)	Xylene-p (L)	6.4 Bar	ABM C	15 Bar(g)	10 Bar(g)	FARRIS	F2740U L	'308575-KC (PSV694951)13bar	pass	05/02/2003	5	05/02/2008	Shut_down	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0671	
2092	C22B(B TX)	BTX	SV0672	'6'-CL-06128-A11(BTX)	HEAVY AROMATIC(G)	6.4 Bar	38 C	10 Bar(g)	N/A	CROSBY	951302 1A	'VA0085346 01(PSV697507)/PRV697507	pass	20/02/2007	5	20/02/2012	Shut_down	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0672	
2093	C22B(B TX)	BTX	SV0672	'6'-CL-06128-A11(BTX)	HEAVY AROMATIC(G)	6.4 Bar	38 C	10 Bar(g)	N/A	CROSBY	951302 1A	'VA0085346 01(PSV697507)/PRV697507	pass	14/02/2003	5	14/02/2008	Shut_down	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0672	
2094	C22B(B TX)	BTX	SV0672	'6'-CL-06128-A11(BTX)	HEAVY AROMATIC(G)	6.4 Bar	38 C	10 Bar(g)	N/A	CROSBY	951302 1A	'VA0085346 01(PSV697507)/PRV697507	pass	14/01/2003	5	14/01/2008	Shut_down	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV0672	
2095	C22B(B TX)	BTX	SV81201	'81T001	Benzen e (L)*	N/A	N/A	150/-25 mm.wc	N/A	PROTEGO	RS BBF I	'BBF I-53995	pass	01/02/2010	10	01/02/2020	Turn_around	On_line	MM2	12 Inch	12 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV81201	
2096	C22B(B TX)	BTX	SV81201	'81T001	Benzen e (L)*	N/A	N/A	150/-25 mm.wc	N/A	PROTEGO	RS BBF I	'BBF I-53995	pass	07/11/2006	10	07/11/2016	Turn_around	On_line	SB CO.,Ltd.	12 Inch	12 Inch	150	150	RF	RF	N/A	BTX - 600- - - SV81201	
2097	C22B(B TX)	EVC Tankage	EVC81001	'81T001	Benzen e (L)*	N/A	N/A	175 mmH2O	N/A	N/A	N/A	'EP-5399712	pass	16/07/2013	10	16/07/2023	Shut_down	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2098	C22B(B TX)	EVC Tankage	EVC81001	'81T001	Benzen e (L)*	N/A	N/A	175 mmH2O	N/A	N/A	N/A	'EP-5399712	pass	29/02/2012	10	28/02/2022	Shut_down	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2099	C22B(B TX)	EVC Tankage	SV0602	'06T001	C7-cut	N/A	N/A	300 mmH2O	N/A	N/A	N/A		pass	01/07/2011	10	01/07/2021	Shut_down	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2100	C22B(B TX)	EVC Tankage	SV0605	'06T004	Sulfolan e (wet)	N/A	N/A	300 mmH2O	N/A	WHESS OE	421-24-2120	0484	pass	23/03/2012	10	23/03/2022	Shut_down	On_line	TNK	24 Inch	N/A	N/A	N/A	N/A	N/A	Soft Seat	N/A	
2101	C22B(B TX)	EVC Tankage	SV0607	'06T003	Benzen e ,Toluen e Mixed xylene ,EB rich mixed xylene (slop)	N/A	N/A	300 mmH2O	N/A	WHESS OE	4210-24B	0485	pass	29/02/2012	10	28/02/2022	Shut_down	On_line	TNK	24 Inch	ATM N/A	150	N/A	N/A	N/A	Soft Seat	BTX - 600-06T003 - - SV0607	
2102	C22B(B TX)	EVC Tankage	SV0610	'06T002	Reform ate extract	N/A	N/A	300 mmH2O	N/A	N/A	N/A	-	pass	21/02/2012	10	21/02/2022	Shut_down	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	BTX - 600-06T002 - - SV0610	
2103	C22B(B TX)	EVC Tankage	SV0613	'06T005	Pyrolysi s gasoline	N/A	N/A	300 mmH2O	N/A	N/A	N/A	-	pass	21/02/2012	10	21/02/2022	Shut_down	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	BTX - 600-06T005 - - SV0613	
2104	C22B(B TX)	EVC Tankage	SV0616	'06T007	Sulfolan e (plant)	N/A	N/A	300 mmH2O	N/A	WHESS OE	421-24-2120	0480	pass	23/03/2012	10	23/03/2022	Shut_down	On_line	TNK	24 Inch	- N/A	150	N/A	N/A	N/A	N/A	BTX - 600-06T007 - - SV0616	

2105	C22B(B TX)	EVC Tankage	SV0618	'06T008	Sulfolan e (wet)	N/A	N/A	300 mmH2O	N/A	N/A	N/A	0481	pass	29/02/2 012	10	28/02/2 022	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	BTX - 600-06T008 - - - SV0618	
2106	C22B(B TX)	EVC Tankage	SV0621	'06T006	Pyrolysi s gasoline extract	N/A	N/A	300 mmH2O	N/A	WHESS OE	421024 2120	0482	pass	23/03/2 012	10	23/03/2 022	Shut_do wn	On_line	TNK	24 Inch	- N/A	150	N/A	N/A	N/A	Soft Seat	BTX - 600-06T006 - - - SV0621	
2107	C22B(B TX)	EVC Tankage	SV0623	'06T009	Reform ate	N/A	N/A	50 mmH2O	N/A	N/A	N/A	.....	pass	21/07/2 011	10	21/07/2 021	Shut_do wn	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	BTX - 600-06T009 - - - SV0623	
2108	C22B(B TX)	EVC Tankage	SV0625	'06T010	Raffinat e,Benze ne concent rate ,Mixed xylene	N/A	N/A	53 mmH2O	N/A	WHESS OE	04210- 24-1110	489	pass	21/05/2 012	10	21/05/2 022	Shut_do wn	On_line	TNK	24 Inch	- N/A	150	N/A	N/A	N/A	Soft Seat	BTX - 600-06T010 - - - SV0625	
2109	C22B(B TX)	EVC Tankage	SV0627	'06T011	Raffinat e	N/A	N/A	50 mmH2O	N/A	N/A	N/A		pass	22/08/2 011	10	22/08/2 021	Shut_do wn	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2110	C22B(B TX)	EVC Tankage	SV0629	'06T012A	Benzen e (L)*	N/A	N/A	50 mmH2O	N/A	WHESS OE	TYPE 4210	491	pass	16/03/2 012	10	16/03/2 022	Shut_do wn	On_line	DELTA	24 Inch	N/A	N/A	N/A	N/A	N/A	Soft Seat	BTX - 600-06T012 A - - - SV0629	
2111	C22B(B TX)	EVC Tankage	SV0631	'06T012B	Benzen e (L)*	N/A	N/A	50 mmH2O	N/A	WHESS OE	N/A	492	pass	27/03/2 012	10	27/03/2 022	Shut_do wn	On_line	DELTA	24 Inch	N/A	N/A	N/A	N/A	N/A	Soft Seat	BTX - 600-06T012 B - - - SV0631	
2112	C22B(B TX)	EVC Tankage	SV0633	'06T013A	Toluene (L)*	N/A	N/A	50 mmH2O	N/A	N/A	N/A	.....	pass	13/09/2 011	10	13/09/2 021	Shut_do wn	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	BTX - 600-06T013 A - - - SV0633	
2113	C22B(B TX)	EVC Tankage	SV0635	'06T013B	Toluene (L)*	N/A	N/A	50 mmH2O	N/A	N/A	N/A	509	pass	31/01/2 012	10	31/01/2 022	Shut_do wn	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	BTX - 600-06T013 B - - - SV0635	
2114	C22B(B TX)	EVC Tankage	SV0637	'06T014A	Mixed xylene ,EB rich mixed xylene	N/A	N/A	50 mmH2O	N/A	N/A	N/A	495	pass	10/02/2 012	10	10/02/2 022	Shut_do wn	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	BTX - 600-06T014 A - - - SV0637	
2115	C22B(B TX)	EVC Tankage	SV0639	'06T014B	Benzen e ,Toluen e Mixed xylene ,EB rich mixed xylene (slop)	N/A	N/A	50 mmH2O	N/A	N/A	N/A	456	pass	24/02/2 012	10	24/02/2 022	Shut_do wn	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	BTX - 600-06T014 B - - - SV0639	
2116	C22B(B TX)	EVC Tankage	SV0641	'06T015	EB rich mixed xylene	N/A	N/A	50 mmH2O	N/A	WHESS OE	N/A	512/TYPE4210	pass	03/05/2 012	10	03/05/2 022	Shut_do wn	On_line	DELTA	24 Inch	N/A	N/A	N/A	N/A	N/A	Soft Seat	BTX - 600-06T015 - - - SV0641	
2117	C22B(B TX)	EVC Tankage	SV0643	'06T016	Mixed xylene	N/A	N/A	53 mmH2O	N/A	WHESS OE	4210- 24-1110	498	pass	26/04/2 012	10	26/04/2 022	Shut_do wn	On_line	TNK	24 Inch	- N/A	150	N/A	N/A	N/A	Soft Seat	BTX - 600-06T016 - - - SV0643	
2118	C22B(B TX)	EVC Tankage	SV0645	'06T017	Heavy aromati c	N/A	N/A	50 mmH2O	N/A	WHESS OE	4210- 24A	...	pass	08/03/2 012	10	08/03/2 022	Shut_do wn	On_line	DELTA	24 Inch	- N/A	150	N/A	N/A	N/A	Soft Seat	BTX - 600-06T017 - - - SV0645	
2119	C22B(B TX)	EVC Tankage	SV0647	'06T018	Toluene (L)*	N/A	N/A	50 mmH2O	N/A	WHESS OE	4210- 24A	500	pass	26/04/2 012	10	26/04/2 022	Shut_do wn	On_line	DELTA	24 Inch	- N/A	150	N/A	N/A	N/A	Soft Seat	BTX - 600-06T018 - - - SV0647	
2120	C22B(B TX)	EVC Tankage	SV0647	'06T018	Toluene (L)*	N/A	N/A	50 mmH2O	N/A	WHESS OE	4210- 24A	500	pass	27/05/2 011	10	27/05/2 021	Shut_do wn	On_line	Delta	24 Inch	- N/A	150	N/A	N/A	N/A	Soft Seat	BTX - 600-06T018 - - - SV0647	

2121	C22B(B TX)	EVC Tankage	SV0649	'06T019	FUEL OIL (L)	N/A	N/A	50 mmH2O	N/A	WHESS OE	N/A	501	pass	05/04/2012	10	05/04/2022	Shut_down	On_line	DELTA	24 Inch	- N/A	150	N/A	N/A	N/A	N/A	Soft Seat	BTX - 600-06T019 - SV0649	
2122	C22B(B TX)	EVC Tankage	SV0651	'06T020	Pyrolysis gasoline	N/A	N/A	50 mmH2O	N/A	N/A	N/A	.....	pass	22/06/2011	10	22/06/2021	Shut_down	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	BTX - 600-06T020 - SV0651	
2123	C22B(B TX)	EVC Tankage	SV0654	'06T009	Reformate	N/A	N/A	50 mmH2O	N/A	N/A	N/A		pass	25/07/2011	10	25/07/2021	Shut_down	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2124	C22B(B TX)	EVC Tankage	SV0655	'06T010	Raffinate,Benzene concentrate ,Mixed xylene	N/A	N/A	53 mmH2O	N/A	WHESS OE	4210-24-1110	504	pass	21/05/2012	10	21/05/2022	Shut_down	On_line	TNK	24 Inch	- N/A	150	N/A	N/A	N/A	N/A	Soft Seat	N/A	
2125	C22B(B TX)	EVC Tankage	SV0656	'06T015	EB rich mixed xylene	N/A	N/A	50 mmH2O	N/A	WHESS OE	N/A	497/TYPE4210	pass	03/05/2012	10	03/05/2022	Shut_down	On_line	DELTA	24 Inch	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	N/A	
2126	C22B(B TX)	EVC Tankage	SV0657	'06T016	Mixed xylene	N/A	N/A	53 mmH2O	N/A	WHESS OE	4210-24-1110	513	pass	26/04/2012	10	26/04/2022	Shut_down	On_line	TNK	24 Inch	- N/A	150	N/A	N/A	N/A	N/A	Soft Seat	N/A	
2127	C22B(B TX)	EVC Tankage	SV0658	'06T017	Heavy aromatic	N/A	N/A	50 mmH2O	N/A	WHESS OE	4210-24A	...	pass	08/03/2012	10	08/03/2022	Shut_down	On_line	DELTA	24 Inch	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	N/A	
2128	C22B(B TX)	EVC Tankage	SV0659	'06T018	Toluene (L)*	N/A	N/A	50 mmH2O	N/A	WHESS OE	4210-24A	502	pass	26/04/2012	10	26/04/2022	Shut_down	On_line	DELTA	24 Inch	- N/A	150	N/A	N/A	N/A	N/A	Soft Seat	N/A	
2129	C22B(B TX)	EVC Tankage	SV0662	'06T011	Raffinate	N/A	N/A	50 mmH2O	N/A	N/A	N/A		pass	06/09/2011	10	06/09/2021	Shut_down	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2130	C22B(B TX)	EVC Tankage	SV0663	'06T012A	Benzene (L)*	N/A	N/A	50 mmH2O	N/A	WHESS OE	TYPE 4210	506	pass	16/03/2012	10	16/03/2022	Shut_down	On_line	DELTA	24 Inch	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	N/A	
2131	C22B(B TX)	EVC Tankage	SV0664	'06T012B	Benzene (L)*	N/A	N/A	50 mmH2O	N/A	WHESS OE	N/A	507	pass	27/03/2012	10	27/03/2022	Shut_down	On_line	DELTA	24 Inch	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	N/A	
2132	C22B(B TX)	EVC Tankage	SV0665	'06T013A	Toluene (L)*	N/A	N/A	50 mmH2O	N/A	N/A	N/A		pass	29/09/2011	10	29/09/2021	Shut_down	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2133	C22B(B TX)	EVC Tankage	SV0666	'06T013B	Toluene (L)*	N/A	N/A	50 mmH2O	N/A	N/A	N/A	494	pass	31/01/2012	10	31/01/2022	Shut_down	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	N/A	
2134	C22B(B TX)	EVC Tankage	SV0667	'06T014A	Mixed xylene ,EB rich mixed xylene	N/A	N/A	50 mmH2O	N/A	N/A	N/A	510	pass	20/02/2012	10	20/02/2022	Shut_down	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	N/A	
2135	C22B(B TX)	EVC Tankage	SV0668	'06T014B	Benzene ,Toluene Mixed xylene ,EB rich mixed xylene (slop)	N/A	N/A	50 mmH2O	N/A	N/A	N/A	511	pass	24/02/2012	10	24/02/2022	Shut_down	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	N/A	
2136	C22B(B TX)	EVC Tankage	SV0669	'06T020	Pyrolysis gasoline	N/A	N/A	50 mmH2O	N/A	WHESS OE	4210-24-1110	517..	pass	11/05/2012	10	11/05/2022	Shut_down	On_line	DELTA	24 Inch	- N/A	150	N/A	RF	N/A	Soft Seat	N/A		
2137	C22B(B TX)	EVC Tankage	SV0670	'06T019	FUEL OIL (L)	N/A	N/A	50 mmH2O	N/A	WHESS OE	N/A	516	pass	05/04/2012	10	05/04/2022	Shut_down	On_line	DELTA	24 Inch	- N/A	150	N/A	N/A	N/A	N/A	Soft Seat	N/A	
2138	C22E(ESBM)	CHILLER	PSV05A51	'05XE02 1/2"3/4NH3-A23	Ammonia (L)*	8 Bar	60 C	21 Bar(g)	N/A	DANFOSS	N/A	'703611	pass	25/01/2011	5	25/01/2016	Turn_around	On_line	TNK	1-2 Inch	3/4 Inch	150	150	NPT	NPT	N/A	EBSM-05 - PSV05A51		
2139	C22E(ESBM)	CHILLER	PSV05A51	'05XE02 1/2"3/4NH3-A23	Ammonia (L)*	8 Bar	60 C	21 Bar(g)	N/A	DANFOSS	N/A	'703611	pass	24/05/2005	5	24/05/2010	Turn_around	On_line	MM2	1-2 Inch	3/4 Inch	150	150	NPT	NPT	N/A	EBSM-05 - PSV05A51		
2140	C22E(ESBM)	CHILLER	PSV05A52	'05XE02 1/2"3/4NH3-A23	Ammonia (L)*	8 Bar	40 C	21 Bar(g)	N/A	DANFOSS	TUV.SV.04-1104.13.D/G.0.73.P	'705327	pass	25/01/2011	5	25/01/2016	Turn_around	On_line	TNK	1-2 Inch	3/4 Inch	150	150	NPT	NPT	N/A	EBSM-05 - PSV05A52		
2141	C22E(ESBM)	CHILLER	PSV05A52	'05XE02 1/2"3/4NH3-A23	Ammonia (L)*	8 Bar	40 C	21 Bar(g)	N/A	DANFOSS	TUV.SV.04-1104.13.D/G.0.73.P	'705327	pass	24/05/2005	5	24/05/2010	Turn_around	On_line	MM2	1-2 Inch	3/4 Inch	150	150	NPT	NPT	N/A	EBSM-05 - PSV05A52		

2142	C22E(E BSM)	CHILLE R	PSV05A 53	'EA01 ZEX-12060 (WATER)	Water (L)*	2 Bar	30 C	6 Bar(g)	N/A	LESER	N/A	'10011202	pass	24/05/2 005	10	24/05/2 015	Turn_ar ound	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05A 53	
2143	C22E(E BSM)	CHILLE R	PSV05A 54	'ZEX-1206 EA01 1/2*3/4NH3-A23	Ammoni a (L)*	8 Bar	38 C	24 Bar(g)	N/A	DANFO SS	TUV.SV .04- 1104.13 .D/G.0.7 3.P	'704842	pass	04/05/2 012	5	04/05/2 017	Turn_ar ound	On_line	TNK	1-2 Inch	3/4 Inch	150	150	NPT	NPT	Metal Seat	EBSM-05 - - PSV05A 54	
2144	C22E(E BSM)	CHILLE R	PSV05A 54	'ZEX-1206 EA01 1/2*3/4NH3-A23	Ammoni a (L)*	8 Bar	38 C	24 Bar(g)	N/A	DANFO SS	TUV.SV .04- 1104.13 .D/G.0.7 3.P	'704842	pass	29/01/2 011	5	29/01/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	3/4 Inch	150	150	NPT	NPT	Metal Seat	EBSM-05 - - PSV05A 54	
2145	C22E(E BSM)	CHILLE R	PSV05A 54	'ZEX-1206 EA01 1/2*3/4NH3-A23	Ammoni a (L)*	8 Bar	38 C	24 Bar(g)	N/A	DANFO SS	TUV.SV .04- 1104.13 .D/G.0.7 3.P	'704842	pass	24/05/2 005	5	24/05/2 010	Turn_ar ound	On_line	MM2	1-2 Inch	3/4 Inch	150	150	NPT	NPT	Metal Seat	EBSM-05 - - PSV05A 54	
2146	C22E(E BSM)	CHILLE R	PSV05A 55/1	'05XV01 1/2*3/4NH3-A23	Ammoni a (L)*	8 Bar	40 C	21 Bar(g)	N/A	DANFO SS	TUV .SV.04- 1104.13 .D/G.0.7 3.P	'703605	pass	25/01/2 011	5	25/01/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	3/4 Inch	150	150	NPT	NPT	N/A	EBSM-05 - - PSV05A 55/1	
2147	C22E(E BSM)	CHILLE R	PSV05A 55/1	'05XV01 1/2*3/4NH3-A23	Ammoni a (L)*	8 Bar	40 C	21 Bar(g)	N/A	DANFO SS	TUV .SV.04- 1104.13 .D/G.0.7 3.P	'703605	pass	25/05/2 005	5	25/05/2 010	Turn_ar ound	On_line	MM2	1-2 Inch	3/4 Inch	150	150	NPT	NPT	N/A	EBSM-05 - - PSV05A 55/1	
2148	C22E(E BSM)	CHILLE R	PSV05A 56	'05XV01 1/2*3/4 NH3-A23	Ammoni a (L)*	8 Bar	40 C	21 Bar(g)	N/A	DANFO SS	TUV .SV.04- 1104.13 .D/G.0.7 3.P	'703626	pass	29/01/2 011	5	29/01/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	3/4 Inch	150	150	NPT	NPT	N/A	EBSM-05 - - PSV05A 56	
2149	C22E(E BSM)	CHILLE R	PSV05A 56	'05XV01 1/2*3/4 NH3-A23	Ammoni a (L)*	8 Bar	40 C	21 Bar(g)	N/A	DANFO SS	TUV .SV.04- 1104.13 .D/G.0.7 3.P	'703626	pass	25/05/2 005	5	25/05/2 010	Turn_ar ound	On_line	MM2	1-2 Inch	3/4 Inch	150	150	NPT	NPT	N/A	EBSM-05 - - PSV05A 56	
2150	C22E(E BSM)	CHILLE R	PSV05A 57	'EB01 OIL COOLLING ZEX-12060	Water (L)*	2 Bar	30 C	6 Bar(g)	N/A	LESER	N/A	'10011203	pass	24/05/2 005	10	24/05/2 015	Turn_ar ound	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05A 57	
2151	C22E(E BSM)	CHILLE R	PSV05A 58	'ZEX-12060 EB01 1/2*3/4 NH3A23	Ammoni a (L)*	8 Bar	38 C	24 Bar(g)	N/A	DANFO SS	TUV .SV.04- 1104.13 .D/G.0.7 3.P	'704836	pass	25/01/2 011	5	25/01/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	3/4 Inch	150	150	NPT	NPT	N/A	EBSM-05 - - PSV05A 58	
2152	C22E(E BSM)	CHILLE R	PSV05A 58	'ZEX-12060 EB01 1/2*3/4 NH3A23	Ammoni a (L)*	8 Bar	38 C	24 Bar(g)	N/A	DANFO SS	TUV .SV.04- 1104.13 .D/G.0.7 3.P	'704836	pass	24/05/2 005	5	24/05/2 010	Turn_ar ound	On_line	MM2	1-2 Inch	3/4 Inch	150	150	NPT	NPT	N/A	EBSM-05 - - PSV05A 58	
2153	C22E(E BSM)	CHILLE R	PSV05A 59	'SA01 1/2*3/4NH3-A23	Ammoni a (L)*	40 Bar	8 C	21 Bar(g)	N/A	DANFO SS	TUV.SV .04- 1104.13 .D/G.0.7 3.P	'705324	pass	04/05/2 012	5	04/05/2 017	Turn_ar ound	On_line	TNK	1-2 Inch	3/4 Inch	150	150	NPT	NPT	Metal Seat	EBSM-05 - - PSV05A 59	
2154	C22E(E BSM)	CHILLE R	PSV05A 59	'SA01 1/2*3/4NH3-A23	Ammoni a (L)*	40 Bar	8 C	21 Bar(g)	N/A	DANFO SS	TUV.SV .04- 1104.13 .D/G.0.7 3.P	'705324	pass	25/01/2 011	5	25/01/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	3/4 Inch	150	150	NPT	NPT	Metal Seat	EBSM-05 - - PSV05A 59	
2155	C22E(E BSM)	CHILLE R	PSV05A 59	'SA01 1/2*3/4NH3-A23	Ammoni a (L)*	40 Bar	8 C	21 Bar(g)	N/A	DANFO SS	TUV.SV .04- 1104.13 .D/G.0.7 3.P	'705324	pass	25/05/2 005	5	25/05/2 010	Turn_ar ound	On_line	MM2	1-2 Inch	3/4 Inch	150	150	NPT	NPT	Metal Seat	EBSM-05 - - PSV05A 59	
2156	C22E(E BSM)	CHILLE R	PSV05A 60	'SB01 1/2*3/4 NH3-A23	Ammoni a (L)*	40 Bar	8 C	21 Bar(g)	N/A	DANFO SS	TUV SV 04- 1104.13 .D/G.0.7 3P	'704955	pass	25/01/2 011	5	25/01/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	3/4 Inch	150	150	NPT	NPT	N/A	EBSM-05 - - PSV05A 60	
2157	C22E(E BSM)	CHILLE R	PSV05A 60	'SB01 1/2*3/4 NH3-A23	Ammoni a (L)*	40 Bar	8 C	21 Bar(g)	N/A	DANFO SS	TUV SV 04- 1104.13 .D/G.0.7 3P	'704955	pass	25/05/2 005	5	25/05/2 010	Turn_ar ound	On_line	MM2	1-2 Inch	3/4 Inch	150	150	NPT	NPT	N/A	EBSM-05 - - PSV05A 60	
2158	C22E(E BSM)	CHILLE R	PSV05A 61	'CONDENSER 05XE02	Water (L)*	2 Bar	30 C	6 Bar(g)	N/A	LESER	N/A	'10011204	pass	24/05/2 005	10	24/05/2 015	Turn_ar ound	On_line	MM2	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	EBSM-05 - - PSV05A 61	
2159	C22E(E BSM)	CHILLE R	PSV05A 62	'05XE01 1/2*3/4 NH3-A23	Ammoni a (L)*	2 Bar	-2 C	17 Bar(g)	N/A	DANFO SS	TUV.SV .04- 1104.13 D/G.0.7 3.P	'706083	pass	25/01/2 011	5	25/01/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	3/4 Inch	150	150	NPT	NPT	N/A	EBSM-05 - - PSV05A 62	

2160	C22E(E BSM)	CHILLE R	PSV05A 62	'05XE01 1/2"3/4 NH3-A23	Ammoni a (L)*	2 Bar	-2 C	17 Bar(g)	N/A	DANFO SS	TUV.SV .04-1104.13 D/G.0.7 3.P	'706083	pass	25/05/2 005	5	25/05/2 010	Turn_ar ound	On_line	MM2	1-2 Inch	3/4 Inch	150	150	NPT	NPT	N/A	EBSM-05 - - PSV05A 62	
2161	C22E(E BSM)	CHILLE R	PSV05A 63	'05XE01 1/2"3/4 NH3-A23	Ammoni a (L)*	2 Bar	-2 C	17 Bar(g)	N/A	DANFO SS	TUV.SV .04-1104.13 D/G.0.7 3.P	'706082	pass	25/01/2 011	5	25/01/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	3/4 Inch	150	150	NPT	NPT	N/A	EBSM-05 - - PSV05A 63	
2162	C22E(E BSM)	CHILLE R	PSV05A 63	'05XE01 1/2"3/4 NH3-A23	Ammoni a (L)*	2 Bar	-2 C	17 Bar(g)	N/A	DANFO SS	TUV.SV .04-1104.13 D/G.0.7 3.P	'706082	pass	25/05/2 005	5	25/05/2 010	Turn_ar ound	On_line	MM2	1-2 Inch	3/4 Inch	150	150	NPT	NPT	N/A	EBSM-05 - - PSV05A 63	
2163	C22E(E BSM)	CHILLE R	PSV05A 64	'SA01 1/2"3/4NH3-A23	Ammoni a (L)*	40 PSI	8 C	21 Bar(g)	N/A	DANFO SS	TUV.SV .04-1104.13 D/G.0.7 3.P	'706286	pass	04/05/2 012	5	04/05/2 017	Turn_ar ound	On_line	TNK	1-2 Inch	3/4 Inch	150	150	NPT	NPT	Metal Seat	EBSM-05 - - PSV05A 64	
2164	C22E(E BSM)	CHILLE R	PSV05A 64	'SA01 1/2"3/4NH3-A23	Ammoni a (L)*	40 PSI	8 C	21 Bar(g)	N/A	DANFO SS	TUV.SV .04-1104.13 D/G.0.7 3.P	'706286	pass	25/01/2 011	5	25/01/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	3/4 Inch	150	150	NPT	NPT	Metal Seat	EBSM-05 - - PSV05A 64	
2165	C22E(E BSM)	CHILLE R	PSV05A 64	'SA01 1/2"3/4NH3-A23	Ammoni a (L)*	40 PSI	8 C	21 Bar(g)	N/A	DANFO SS	TUV.SV .04-1104.13 D/G.0.7 3.P	'706286	pass	30/05/2 005	5	30/05/2 010	Turn_ar ound	On_line	MM2	1-2 Inch	3/4 Inch	150	150	NPT	NPT	Metal Seat	EBSM-05 - - PSV05A 64	
2166	C22E(E BSM)	CHILLE R	PSV05A 65	'SBO1 1/2"3/4NH3-A23	Ammoni a (L)*	40 PSI	8 C	21 Bar(g)	N/A	DANFO SS	TUV.SV .04-1104.13 D/G.0.7 3.P	'706298	pass	25/01/2 011	5	25/01/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	3/4 Inch	150	150	NPT	NPT	N/A	EBSM-05 - - PSV05A 65	
2167	C22E(E BSM)	CHILLE R	PSV05A 65	'SBO1 1/2"3/4NH3-A23	Ammoni a (L)*	40 PSI	8 C	21 Bar(g)	N/A	DANFO SS	TUV.SV .04-1104.13 D/G.0.7 3.P	'706298	pass	30/05/2 005	5	30/05/2 010	Turn_ar ound	On_line	MM2	1-2 Inch	3/4 Inch	150	150	NPT	NPT	N/A	EBSM-05 - - PSV05A 65	
2168	C22E(E BSM)	CHILLE R	PSV05A 66	'EVAPRORETER 05XE01	Water (L)*	2 Bar	-6 C	7 Bar(g)	N/A	LESER	N/A	'10011201	pass	24/05/2 005	10	24/05/2 015	Turn_ar ound	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05A 66	
2169	C22E(E BSM)	EBSM	PSV00F 01	'NL CYLENDER UNIT 04	Nitrogen (L)	30 Bar	30 C	7.5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	.....	pass	07/05/2 005	10	07/05/2 015	On_stre am	On_line	EBSM	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-00 - - PSV00F 01	
2170	C22E(E BSM)	EBSM	PSV00F 01	'NL CYLENDER UNIT 04	Nitrogen (L)	30 Bar	30 C	7.5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	.....	pass	11/09/2 000	10	11/09/2 010	On_stre am	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-00 - - PSV00F 01	
2171	C22E(E BSM)	EBSM	PSV00F 02	'NL CYLENDER UNIT 06	Nitrogen (G)*	30 Bar	20 C	8.83 Bar(g)	N/A	SAPAG	8101D A WCB A	'185669	pass	09/05/2 005	10	09/05/2 015	On_stre am	On_line	EBSM	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-00 - - PSV00F 02	
2172	C22E(E BSM)	EBSM	PSV00F 02	'NL CYLENDER UNIT 06	Nitrogen (G)*	30 Bar	20 C	8.83 Bar(g)	N/A	SAPAG	8101D A WCB A	'185669	pass	11/09/2 000	10	11/09/2 010	On_stre am	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-00 - - PSV00F 02	
2173	C22E(E BSM)	EBSM	PSV00F 03	'M252611-60001-02P003A/B	N2(V)	23 Bar	60 C	29.5 Bar(g)	29.5 Bar(g)	FARRIS	27FA34 -320	'419017-1-KE	pass	25/06/2 014	5	25/06/2 019	On_stre am	On_line	TNK	1 Inch	1.5 Inch	150	150	RF	RF	N/A	EBSM-00 - - PSV00F 03	
2174	C22E(E BSM)	EBSM	PSV00F 03	'M252611-60001-02P003A/B	N2(V)	23 Bar	60 C	29.5 Bar(g)	29.5 Bar(g)	FARRIS	27FA34 -320	'419017-1-KE	pass	22/08/2 006	5	22/08/2 011	On_stre am	On_line	MM2	1 Inch	1.5 Inch	150	150	RF	RF	N/A	EBSM-00 - - PSV00F 03	
2175	C22E(E BSM)	EBSM	PSV00F 04	N/A	Nitrogen (L)	N/A	N/A	29.5 Bar(g)	N/A	N/A	N/A	.....	pass	22/02/2 013	5	22/02/2 018	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2176	C22E(E BSM)	EBSM	PSV01A 01	'EE. SUCTION DRUM	ETHYL ENE(ET HENE)(G)	24 Bar	30 C	40 Bar(g)	N/A	SAPAG	Y 8103D A WCB A	'184860*	pass	26/01/2 011	5	26/01/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01A 01	
2177	C22E(E BSM)	EBSM	PSV01A 01	'EE. SUCTION DRUM	ETHYL ENE(ET HENE)(G)	24 Bar	30 C	40 Bar(g)	N/A	SAPAG	Y 8103D A WCB A	'184860*	pass	19/11/2 006	5	19/11/2 011	Turn_ar ound	On_line	EBSM PLANT	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01A 01	

2178	C22E(E BSM)	EBSM	PSV01A 01	'EE. SUCTION DRUM	ETHYL ENE(ET HENE)(G)	24 Bar	30 C	40 Bar(g)	N/A	SAPAG	Y 8103D A WCB A	'184860*	pass	17/02/2 003	5	17/02/2 008	Turn_ar ound	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM- 01 - - PSV01A 01	
2179	C22E(E BSM)	EBSM	PSV01A 01	'EE. SUCTION DRUM	ETHYL ENE(ET HENE)(G)	24 Bar	30 C	40 Bar(g)	N/A	SAPAG	Y 8103D A WCB A	'184860*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM- 01 - - PSV01A 01	
2180	C22E(E BSM)	EBSM	PSV01A 02	'ET. COM'R B/P COOLER CW. RETURN	Water (L)*	6 Bar	- C	7 Bar(g)	7.21 Bar(g)	SAPAG	Y 5768.1 A WCB A	'57861A.L3A42RE	pass	08/05/2 005	10	08/05/2 015	Turn_ar ound	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM- 01 - - PSV01A 02	
2181	C22E(E BSM)	EBSM	PSV01A 02	'ET. COM'R B/P COOLER CW. RETURN	Water (L)*	6 Bar	- C	7 Bar(g)	7.21 Bar(g)	SAPAG	Y 5768.1 A WCB A	'57861A.L3A42RE	pass	11/09/2 000	10	11/09/2 010	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM- 01 - - PSV01A 02	
2182	C22E(E BSM)	EBSM	PSV01A 03	'EE COMP DISCH ARGE	ETHYL ENE(ET HENE)(G)	45 Bar	77 C	50 Bar(g)	49.68 Bar(g)	SAPAG	Y 8104F A WCB A	'184488*	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	1.5 Inch	2 Inch	600	150	RF	RF	N/A	EBSM- 01 - - PSV01A 03	
2183	C22E(E BSM)	EBSM	PSV01A 03	'EE COMP DISCH ARGE	ETHYL ENE(ET HENE)(G)	45 Bar	77 C	50 Bar(g)	49.68 Bar(g)	SAPAG	Y 8104F A WCB A	'184488*	pass	10/02/2 003	5	10/02/2 008	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2 Inch	600	150	RF	RF	N/A	EBSM- 01 - - PSV01A 03	
2184	C22E(E BSM)	EBSM	PSV01A 03	'EE COMP DISCH ARGE	ETHYL ENE(ET HENE)(G)	45 Bar	77 C	50 Bar(g)	49.68 Bar(g)	SAPAG	Y 8104F A WCB A	'184488*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2 Inch	600	150	RF	RF	N/A	EBSM- 01 - - PSV01A 03	
2185	C22E(E BSM)	EBSM	PSV01A 51	'01K001A DISCH	Ethylen e (G)*	44 Bar	75 C	50 Bar(g)	50.5 Bar(g)	CROSB Y	JBS-45- A	'16439-006-1	pass	26/01/2 011	5	26/01/2 016	Shut_do wn	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	EBSM- 01 - - PSV01A 51	
2186	C22E(E BSM)	EBSM	PSV01A 51	'01K001A DISCH	Ethylen e (G)*	44 Bar	75 C	50 Bar(g)	50.5 Bar(g)	CROSB Y	JBS-45- A	'16439-006-1	pass	18/03/2 002	5	18/03/2 007	Shut_do wn	On_line	Contract or (JP)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	EBSM- 01 - - PSV01A 51	
2187	C22E(E BSM)	EBSM	PSV01A 54	'AUX.OIL PUMP	OIL (L)	3 Bar	40 C	8 Bar(g)	7.3 Bar(g)	CROSB Y	951100 MA	'16439-008-1	pass	28/01/2 011	5	28/01/2 016	Shut_do wn	On_line	TNK	1-2 Inch	1/2 Inch	150	150	RF	LF/RF	N/A	N/A	
2188	C22E(E BSM)	EBSM	PSV01A 54	'AUX.OIL PUMP	OIL (L)	3 Bar	40 C	8 Bar(g)	7.3 Bar(g)	CROSB Y	951100 MA	'16439-008-1	pass	21/11/2 006	5	21/11/2 011	Shut_do wn	On_line	EBSM PLANT	1-2 Inch	1/2 Inch	150	150	RF	LF/RF	N/A	N/A	
2189	C22E(E BSM)	EBSM	PSV01A 54	'AUX.OIL PUMP	OIL (L)	3 Bar	40 C	8 Bar(g)	7.3 Bar(g)	CROSB Y	951100 MA	'16439-008-1	pass	17/03/2 002	5	17/03/2 007	Shut_do wn	On_line	Contract or (JP)	1-2 Inch	1/2 Inch	150	150	RF	LF/RF	N/A	N/A	
2190	C22E(E BSM)	EBSM	PSV01A 55	'EE COMP"A"NL PISTON ROD	Nitrogen (L)	3 Bar	30 C	4 Bar(g)	N/A	NUPRO	SS- 8CPA2	'ABCX	pass	18/05/2 005	10	18/05/2 015	Shut_do wn	On_line	EBSM	15 mm.	14 mm.	150	150	NPT	NPT	N/A	EBSM- 01 - - PSV01A 55	
2191	C22E(E BSM)	EBSM	PSV01A 56	'EE COMP"A"NL BUFFER	Nitrogen (L)	255 Bar	30 C	3000 mm.wc	N/A	USA FISHER CONTR OL	289H- 41	.....	pass	24/05/2 005	10	24/05/2 015	Shut_do wn	On_line	MM2	18 mm.	40 mm.	40	40	NPT	NPT	N/A	EBSM- 01 - - PSV01A 56	
2192	C22E(E BSM)	EBSM	PSV01A 57	'EE COMP"A"PACKING	Ethylen e (G)*	0.8 Bar	30 C	3.1 Bar(g)	N/A	USA FISHER CONTR OL	289HH- 1-96	.....	pass	20/05/2 005	5	20/05/2 010	Shut_do wn	On_line	MM2	20 mm.	40 mm.	40	40	NPT	NPT	N/A	EBSM- 01 - - PSV01A 57	
2193	C22E(E BSM)	EBSM	PSV01A 61	'01K001B DISCH.	Ethylen e (G)*	44 Bar	75 C	50 Bar(g)	50.5 Bar(g)	CROSB Y	JBS-45- A	'16439-006-2	pass	26/01/2 011	5	26/01/2 016	Shut_do wn	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	EBSM- 01 - - PSV01A 61	
2194	C22E(E BSM)	EBSM	PSV01A 61	'01K001B DISCH.	Ethylen e (G)*	44 Bar	75 C	50 Bar(g)	50.5 Bar(g)	CROSB Y	JBS-45- A	'16439-006-2	pass	20/11/2 006	5	20/11/2 011	Shut_do wn	On_line	EBSM PLANT	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	EBSM- 01 - - PSV01A 61	
2195	C22E(E BSM)	EBSM	PSV01A 61	'01K001B DISCH.	Ethylen e (G)*	44 Bar	75 C	50 Bar(g)	50.5 Bar(g)	CROSB Y	JBS-45- A	'16439-006-2	pass	17/03/2 002	5	17/03/2 007	Shut_do wn	On_line	Contract or (JP)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	EBSM- 01 - - PSV01A 61	
2196	C22E(E BSM)	EBSM	PSV01A 64	'AUX.OIL PUMP	OIL (L)	3 Bar	45 C	8 Bar(g)	7.3 Bar(g)	CROSB Y	951100 M A	'16439-008-2	pass	28/01/2 011	5	28/01/2 016	Shut_do wn	On_line	TNK	1-2 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
2197	C22E(E BSM)	EBSM	PSV01A 64	'AUX.OIL PUMP	OIL (L)	3 Bar	45 C	8 Bar(g)	7.3 Bar(g)	CROSB Y	951100 M A	'16439-008-2	pass	19/11/2 006	5	19/11/2 011	Shut_do wn	On_line	EBSM PLANT	1-2 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
2198	C22E(E BSM)	EBSM	PSV01A 64	'AUX.OIL PUMP	OIL (L)	3 Bar	45 C	8 Bar(g)	7.3 Bar(g)	CROSB Y	951100 M A	'16439-008-2	pass	20/03/2 002	5	20/03/2 007	Shut_do wn	On_line	JP	1-2 Inch	1 Inch	150	150	RF	RF	N/A	N/A	

2199	C22E(E BSM)	EBSM	PSV01A 65	'EE COMP'B'NL PISTON ROD	Nitrogen (L)	3 Bar	45 C	4 Bar(g)	N/A	NUPRO	SS-8CPA2	'ABNU	pass	18/05/2005	10	18/05/2015	Shut_down	On_line	EBSM	15 mm.	14 mm.	150	150	NPT	NPT	N/A	EBSM-01 - - PSV01A 65	
2200	C22E(E BSM)	EBSM	PSV01A 66	'EE COMP'A'NL BUFFER	Nitrogen (L)	225 Bar	30 C	3000 mm.wc	N/A	USA FISHER CONTR OL	289H-41	.....	pass	24/05/2005	10	24/05/2015	Shut_down	On_line	MM2	18 mm.	40 mm.	40	40	NPT	NPT	N/A	EBSM-01 - - PSV01A 66	
2201	C22E(E BSM)	EBSM	PSV01A 67	'EE COMP'A'NL PACKING	Nitrogen (L)	0.8 Bar	30 C	3.1 Bar(g)	N/A	USA FISHER CONTR OL	289HH-1-196	.....	pass	20/05/2005	10	20/05/2015	Shut_down	On_line	MM2	20 mm.	40 mm.	40	40	NPT	NPT	N/A	EBSM-01 - - PSV01A 67	
2202	C22E(E BSM)	EBSM	PSV01B 04	'01R001 OVHD	ETHYL ENE(ET HENE)(G)	38.5 Bar	260 C	44 Bar(g)	43.7 Bar(g)	SAPAG	8204L A WCB A	'184752	pass	28/01/2011	5	28/01/2016	Turn_around	On_line	TNK	4 Inch	6 Inch	600	150	RF	RF	N/A	EBSM-01 - - PSV01B 04	
2203	C22E(E BSM)	EBSM	PSV01B 04	'01R001 OVHD	ETHYL ENE(ET HENE)(G)	38.5 Bar	260 C	44 Bar(g)	43.7 Bar(g)	SAPAG	8204L A WCB A	'184752	pass	10/05/2005	5	10/05/2010	Turn_around	On_line	EBSM	4 Inch	6 Inch	600	150	RF	RF	N/A	EBSM-01 - - PSV01B 04	
2204	C22E(E BSM)	EBSM	PSV01B 04	'01R001 OVHD	ETHYL ENE(ET HENE)(G)	38.5 Bar	260 C	44 Bar(g)	43.7 Bar(g)	SAPAG	8204L A WCB A	'184752	pass	18/03/2002	5	18/03/2007	Turn_around	On_line	Contract or (JP)	4 Inch	6 Inch	600	150	RF	RF	N/A	EBSM-01 - - PSV01B 04	
2205	C22E(E BSM)	EBSM	PSV01B 05	'01R001 OVHD	ETHYL ENE(ET HENE)(G)	38.5 Bar	260 C	44 Bar(g)	43.7 Bar(g)	SAPAG	8204 L A WCB A	'184753'	pass	27/01/2011	5	27/01/2016	Turn_around	On_line	TNK	4 Inch	6 Inch	600	150	RF	RF	N/A	EBSM-01 - - PSV01B 05	
2206	C22E(E BSM)	EBSM	PSV01B 05	'01R001 OVHD	ETHYL ENE(ET HENE)(G)	38.5 Bar	260 C	44 Bar(g)	43.7 Bar(g)	SAPAG	8204 L A WCB A	'184753'	pass	12/05/2005	5	12/05/2010	Turn_around	On_line	EBSM	4 Inch	6 Inch	600	150	RF	RF	N/A	EBSM-01 - - PSV01B 05	
2207	C22E(E BSM)	EBSM	PSV01B 05	'01R001 OVHD	ETHYL ENE(ET HENE)(G)	38.5 Bar	260 C	44 Bar(g)	43.7 Bar(g)	SAPAG	8204 L A WCB A	'184753'	pass	10/02/2003	5	10/02/2008	Turn_around	On_line	PTC Contract or	4 Inch	6 Inch	600	150	RF	RF	N/A	EBSM-01 - - PSV01B 05	
2208	C22E(E BSM)	EBSM	PSV01B 05	'01R001 OVHD	ETHYL ENE(ET HENE)(G)	38.5 Bar	260 C	44 Bar(g)	43.7 Bar(g)	SAPAG	8204 L A WCB A	'184753'	pass	16/03/2002	5	16/03/2007	Turn_around	On_line	Contract or (JP)	4 Inch	6 Inch	600	150	RF	RF	N/A	EBSM-01 - - PSV01B 05	
2209	C22E(E BSM)	EBSM	PSV01B 06	'01R001 OVHD	ETHYL ENE(ET HENE)(G)	38.5 Bar	260 C	44 Bar(g)	45 Bar(g)	SAPAG	8104 E A WCB A	'184487	pass	21/01/2011	5	21/01/2016	Turn_around	On_line	TNK	1 Inch	2 Inch	600	150	RF	RF	N/A	EBSM-01 - - PSV01B 06	
2210	C22E(E BSM)	EBSM	PSV01B 06	'01R001 OVHD	ETHYL ENE(ET HENE)(G)	38.5 Bar	260 C	44 Bar(g)	45 Bar(g)	SAPAG	8104 E A WCB A	'184487	pass	08/05/2005	5	08/05/2010	Turn_around	On_line	EBSM	1 Inch	2 Inch	600	150	RF	RF	N/A	EBSM-01 - - PSV01B 06	
2211	C22E(E BSM)	EBSM	PSV01B 06	'01R001 OVHD	ETHYL ENE(ET HENE)(G)	38.5 Bar	260 C	44 Bar(g)	45 Bar(g)	SAPAG	8104 E A WCB A	'184487	pass	11/09/2000	5	11/09/2005	Turn_around	On_line	J.UNITY	1 Inch	2 Inch	600	150	RF	RF	N/A	EBSM-01 - - PSV01B 06	
2212	C22E(E BSM)	EBSM	PSV01B 11	'BZR FEED TO 01R001	Benzen e (L)*	40.8 Bar	205 C	55 Bar(g)	54.7 Bar(g)	SAPAG	5786.1 A WCB A	'184646	pass	26/01/2011	5	26/01/2016	Turn_around	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01B 11	
2213	C22E(E BSM)	EBSM	PSV01B 11	'BZR FEED TO 01R001	Benzen e (L)*	40.8 Bar	205 C	55 Bar(g)	54.7 Bar(g)	SAPAG	5786.1 A WCB A	'184646	pass	02/02/2009	5	02/02/2014	Turn_around	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01B 11	
2214	C22E(E BSM)	EBSM	PSV01B 11	'BZR FEED TO 01R001	Benzen e (L)*	40.8 Bar	205 C	55 Bar(g)	54.7 Bar(g)	SAPAG	5786.1 A WCB A	'184646	pass	15/02/2003	5	15/02/2008	Turn_around	On_line	J.UNITY	3/4 Inch	1 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01B 11	
2215	C22E(E BSM)	EBSM	PSV01B 11	'BZR FEED TO 01R001	Benzen e (L)*	40.8 Bar	205 C	55 Bar(g)	54.7 Bar(g)	SAPAG	5786.1 A WCB A	'184646	pass	11/09/2000	5	11/09/2005	Turn_around	On_line	J.UNITY	3/4 Inch	1 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01B 11	
2216	C22E(E BSM)	EBSM	PSV01 C07	'01R002 OVHD	ETHYL ENE(ET HENE)(G)	35.5 Bar	260 C	43.98 Bar(g)	43.68 Bar(g)	SAPAG	8204L A WCB A	'184851	pass	29/01/2011	5	29/01/2016	On_stre am	On_line	TNK	4 Inch	6 Inch	600	150	RF	RF	N/A	EBSM-01 - - PSV01 C07	

2217	C22E(E BSM)	EBSM	PSV01 C07	'01R002 OVHD	ETHYL ENE(ET HENE)(G)	35.5 Bar	260 C	43.98 Bar(g)	43.68 Bar(g)	SAPAG	8204L A WCB A	'184851	pass	10/05/2 005	5	10/05/2 010	On_stre am	On_line	EBSM	4 Inch	6 Inch	600	150	RF	RF	N/A	EBSM-01 - - PSV01 C07	
2218	C22E(E BSM)	EBSM	PSV01 C07	'01R002 OVHD	ETHYL ENE(ET HENE)(G)	35.5 Bar	260 C	43.98 Bar(g)	43.68 Bar(g)	SAPAG	8204L A WCB A	'184851	pass	16/03/2 002	5	16/03/2 007	On_stre am	On_line	Contract or (JP)	4 Inch	6 Inch	600	150	RF	RF	N/A	EBSM-01 - - PSV01 C07	
2219	C22E(E BSM)	EBSM	PSV01 C08	'01R002 OVHD	ETHYL ENE(ET HENE)(G)	35.5 Bar	260 C	44 Bar(g)	43.7 Bar(g)	SAPAG	8204L A WCB A	'185017	pass	27/01/2 011	5	27/01/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	600	150	RF	RF	N/A	EBSM-01 - - PSV01 C08	
2220	C22E(E BSM)	EBSM	PSV01 C08	'01R002 OVHD	ETHYL ENE(ET HENE)(G)	35.5 Bar	260 C	44 Bar(g)	43.7 Bar(g)	SAPAG	8204L A WCB A	'185017	pass	09/05/2 005	5	09/05/2 010	On_stre am	On_line	EBSM	4 Inch	6 Inch	600	150	RF	RF	N/A	EBSM-01 - - PSV01 C08	
2221	C22E(E BSM)	EBSM	PSV01 C08	'01R002 OVHD	ETHYL ENE(ET HENE)(G)	35.5 Bar	260 C	44 Bar(g)	43.7 Bar(g)	SAPAG	8204L A WCB A	'185017	pass	18/03/2 002	5	18/03/2 007	On_stre am	On_line	Contract or (JP)	4 Inch	6 Inch	600	150	RF	RF	N/A	EBSM-01 - - PSV01 C08	
2222	C22E(E BSM)	EBSM	PSV01 D12	'01R003	ETHYL ENE(ET HENE)(G)	35.3 Bar	254 C	44 Bar(g)	43.7 Bar(g)	SAPAG	8101 D A WCB A	'184876	pass	29/01/2 011	5	29/01/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01 D12	
2223	C22E(E BSM)	EBSM	PSV01 D12	'01R003	ETHYL ENE(ET HENE)(G)	35.3 Bar	254 C	44 Bar(g)	43.7 Bar(g)	SAPAG	8101 D A WCB A	'184876	pass	08/05/2 005	5	08/05/2 010	Turn_ar ound	On_line	EBSM	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01 D12	
2224	C22E(E BSM)	EBSM	PSV01 D12	'01R003	ETHYL ENE(ET HENE)(G)	35.3 Bar	254 C	44 Bar(g)	43.7 Bar(g)	SAPAG	8101 D A WCB A	'184876	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01 D12	
2225	C22E(E BSM)	EBSM	PSV01 D13	'BZR FEED TO 01R003	Benzen e (L)*	31.6 Bar	219 C	55 Bar(g)	56.34 Bar(g)	SAPAG	5786.1 A WCB A	'184647*	pass	16/06/2 013	5	16/06/2 018	Turn_ar ound	On_line	DELTA	3/4 Inch	1 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01 D13	
2226	C22E(E BSM)	EBSM	PSV01 D13	'BZR FEED TO 01R003	Benzen e (L)*	31.6 Bar	219 C	55 Bar(g)	56.34 Bar(g)	SAPAG	5786.1 A WCB A	'184647*	pass	02/02/2 009	5	02/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01 D13	
2227	C22E(E BSM)	EBSM	PSV01 D13	'BZR FEED TO 01R003	Benzen e (L)*	31.6 Bar	219 C	55 Bar(g)	56.34 Bar(g)	SAPAG	5786.1 A WCB A	'184647*	pass	15/02/2 003	5	15/02/2 008	Turn_ar ound	On_line	J.UNITY CONTR ACTOR	3/4 Inch	1 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01 D13	
2228	C22E(E BSM)	EBSM	PSV01 D13	'BZR FEED TO 01R003	Benzen e (L)*	31.6 Bar	219 C	55 Bar(g)	56.34 Bar(g)	SAPAG	5786.1 A WCB A	'184647*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01 D13	
2229	C22E(E BSM)	EBSM	PSV01 D14	'01E006	Steam (G)*	13 Bar	197 C	16 Bar(g)	N/A	SAPAG	X 8102D C WCB A	'185016	pass	19/01/2 011	5	19/01/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01 D14	
2230	C22E(E BSM)	EBSM	PSV01 D14	'01E006	Steam (G)*	13 Bar	197 C	16 Bar(g)	N/A	SAPAG	X 8102D C WCB A	'185016	pass	14/05/2 005	5	14/05/2 010	On_stre am	On_line	EBSM	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01 D14	
2231	C22E(E BSM)	EBSM	PSV01 D14	'01E006	Steam (G)*	13 Bar	197 C	16 Bar(g)	N/A	SAPAG	X 8102D C WCB A	'185016	pass	11/09/2 000	5	11/09/2 005	On_stre am	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01 D14	
2232	C22E(E BSM)	EBSM	PSV01 D15	'01E006	Nitrogen (L)	- Bar	180 C	10 Bar(g)	10.2 Bar(g)	SAPAG	Y 8101D C WCB A	'8101DCWCBA51FE	pass	09/05/2 005	10	09/05/2 015	On_stre am	On_line	EBSM	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-01 - - PSV01 D15	
2233	C22E(E BSM)	EBSM	PSV01 D15	'01E006	Nitrogen (L)	- Bar	180 C	10 Bar(g)	10.2 Bar(g)	SAPAG	Y 8101D C WCB A	'8101DCWCBA51FE	pass	11/09/2 000	10	11/09/2 010	On_stre am	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-01 - - PSV01 D15	
2234	C22E(E BSM)	EBSM	PSV01 D16	'01R003 OVHD	ETHYL ENE(ET HENE)(G)	29 Bar	220 C	34 Bar(g)	33.75 Bar(g)	SAPAG	8208 J A WCB A	'184805	pass	25/01/2 011	5	25/01/2 016	Turn_ar ound	On_line	TNK	2.5 Inch	4 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01 D16	

2235	C22E(E BSM)	EBSM	PSV01 D16	'01R003 OVHD	ETHYL ENE(ET HENE)(G)	29 Bar	220 C	34 Bar(g)	33.75 Bar(g)	SAPAG	8208 J A WCB A	'184805	pass	08/05/2 005	5	08/05/2 010	Turn_ar ound	On_line	EBSM	2.5 Inch	4 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01 D16	
2236	C22E(E BSM)	EBSM	PSV01 D16	'01R003 OVHD	ETHYL ENE(ET HENE)(G)	29 Bar	220 C	34 Bar(g)	33.75 Bar(g)	SAPAG	8208 J A WCB A	'184805	pass	18/03/2 002	5	18/03/2 007	Turn_ar ound	On_line	Contract or (JP)	2.5 Inch	4 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01 D16	
2237	C22E(E BSM)	EBSM	PSV01 D17	'01R003 OVHD	ETHYL ENE(ET HENE)(G)	29 Bar	220 C	34 Bar(g)	33.7 Bar(g)	SAPAG	8708 J A WCB A	'184985	pass	24/01/2 011	5	24/01/2 016	Turn_ar ound	On_line	TNK	2.5 Inch	4 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01 D17	
2238	C22E(E BSM)	EBSM	PSV01 D17	'01R003 OVHD	ETHYL ENE(ET HENE)(G)	29 Bar	220 C	34 Bar(g)	33.7 Bar(g)	SAPAG	8708 J A WCB A	'184985	pass	10/05/2 005	5	10/05/2 010	Turn_ar ound	On_line	EBSM	2.5 Inch	4 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01 D17	
2239	C22E(E BSM)	EBSM	PSV01 D17	'01R003 OVHD	ETHYL ENE(ET HENE)(G)	29 Bar	220 C	34 Bar(g)	33.7 Bar(g)	SAPAG	8708 J A WCB A	'184985	pass	16/03/2 002	5	16/03/2 007	Turn_ar ound	On_line	Contract or (JP)	2.5 Inch	4 Inch	300	150	RF	RF	N/A	EBSM-01 - - PSV01 D17	
2240	C22E(E BSM)	EBSM	PSV01P 001A	'01P001A	Water (L)*	40 Bar	30 C	49 Bar(g)	N/A	CROSB Y	951100 3A	'VA0104192 02	pass	29/01/2 011	10	29/01/2 021	Shut_do wn	On_line	TNK	1-2 Inch	1 Inch	150	150	RF	SO	N/A	N/A	
2241	C22E(E BSM)	EBSM	PSV01P 001A	'01P001A	Water (L)*	40 Bar	30 C	49 Bar(g)	N/A	CROSB Y	951100 3A	'VA0104192 02	pass	21/11/2 006	10	21/11/2 016	Shut_do wn	On_line	EBSM PLANT	1-2 Inch	1 Inch	150	150	RF	SO	N/A	N/A	
2242	C22E(E BSM)	EBSM	PSV01P 001B	'01P001B	Water (L)*	40 Bar	30 C	49 Bar(g)	N/A	CROSB Y	951100 3A	9511003A	pass	16/06/2 013	10	16/06/2 023	Shut_do wn	On_line	DELTA	1-2 Inch	1 Inch	150	150	RF	SO	N/A	EBSM-01 - - PSV01P 001B	
2243	C22E(E BSM)	EBSM	PSV01P 001B	'01P001B	Water (L)*	40 Bar	30 C	49 Bar(g)	N/A	CROSB Y	951100 3A	9511003A	pass	29/01/2 008	10	29/01/2 018	Shut_do wn	On_line	MM2	1-2 Inch	1 Inch	150	150	RF	SO	N/A	EBSM-01 - - PSV01P 001B	
2244	C22E(E BSM)	EBSM	PSV02A 01	'02B001	COND (L)	5.5 Bar	157 C	10 Bar(g)	10.3 Bar(g)	SAPAG	Y 8201H A WCB A	'184543	pass	25/01/2 011	5	25/01/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02A 01	
2245	C22E(E BSM)	EBSM	PSV02A 01	'02B001	COND (L)	5.5 Bar	157 C	10 Bar(g)	10.3 Bar(g)	SAPAG	Y 8201H A WCB A	'184543	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	EBSM PLANT	1.5 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02A 01	
2246	C22E(E BSM)	EBSM	PSV02A 07	'02D001	Benzen e (G)*	14.1 Bar	201 C	16.48 Bar(g)	16.7 Bar(g)	SAPAG	8102G A WCB A	'184804*	pass	17/06/2 013	5	17/06/2 018	Turn_ar ound	On_line	DELTA	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02A 07	
2247	C22E(E BSM)	EBSM	PSV02A 07	'02D001	Benzen e (G)*	14.1 Bar	201 C	16.48 Bar(g)	16.7 Bar(g)	SAPAG	8102G A WCB A	'184804*	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02A 07	
2248	C22E(E BSM)	EBSM	PSV02A 07	'02D001	Benzen e (G)*	14.1 Bar	201 C	16.48 Bar(g)	16.7 Bar(g)	SAPAG	8102G A WCB A	'184804*	pass	09/02/2 003	5	09/02/2 008	Turn_ar ound	On_line	J.UNITY CONTR ACTOR	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02A 07	
2249	C22E(E BSM)	EBSM	PSV02A 07	'02D001	Benzen e (G)*	14.1 Bar	201 C	16.48 Bar(g)	16.7 Bar(g)	SAPAG	8102G A WCB A	'184804*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02A 07	
2250	C22E(E BSM)	EBSM	PSV02A 08	'02C001	Benzen e (G)*	14.5 Bar	205 C	16.48 Bar(g)	16.7 Bar(g)	SAPAG	8103Q A WCB A	'184489*	pass	16/06/2 013	5	16/06/2 018	Turn_ar ound	On_line	DELTA	6 Inch	8 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02A 08	
2251	C22E(E BSM)	EBSM	PSV02A 08	'02C001	Benzen e (G)*	14.5 Bar	205 C	16.48 Bar(g)	16.7 Bar(g)	SAPAG	8103Q A WCB A	'184489*	pass	09/02/2 009	5	09/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	8 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02A 08	
2252	C22E(E BSM)	EBSM	PSV02A 08	'02C001	Benzen e (G)*	14.5 Bar	205 C	16.48 Bar(g)	16.7 Bar(g)	SAPAG	8103Q A WCB A	'184489*	pass	14/02/2 003	5	14/02/2 008	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02A 08	
2253	C22E(E BSM)	EBSM	PSV02A 08	'02C001	Benzen e (G)*	14.5 Bar	205 C	16.48 Bar(g)	16.7 Bar(g)	SAPAG	8103Q A WCB A	'184489*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02A 08	

2254	C22E(E BSM)	EBSM	PSV02A 09	'02C001	Benzen e (G)*	14.5 Bar	205 C	16.48 Bar(g)	16.7 Bar(g)	SAPAG	8103Q A WCB A	'184490*	pass	16/06/2 013	5	16/06/2 018	Turn_ar ound	On_line	DELTA	6 Inch	8 Inch	300	150	RF	RF	N/A	EBSM- 02 - - PSV02A 09	
2255	C22E(E BSM)	EBSM	PSV02A 09	'02C001	Benzen e (G)*	14.5 Bar	205 C	16.48 Bar(g)	16.7 Bar(g)	SAPAG	8103Q A WCB A	'184490*	pass	09/02/2 009	5	09/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	8 Inch	300	150	RF	RF	N/A	EBSM- 02 - - PSV02A 09	
2256	C22E(E BSM)	EBSM	PSV02A 09	'02C001	Benzen e (G)*	14.5 Bar	205 C	16.48 Bar(g)	16.7 Bar(g)	SAPAG	8103Q A WCB A	'184490*	pass	13/02/2 003	5	13/02/2 008	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	300	150	RF	RF	N/A	EBSM- 02 - - PSV02A 09	
2257	C22E(E BSM)	EBSM	PSV02A 09	'02C001	Benzen e (G)*	14.5 Bar	205 C	16.48 Bar(g)	16.7 Bar(g)	SAPAG	8103Q A WCB A	'184490*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	300	150	RF	RF	N/A	EBSM- 02 - - PSV02A 09	
2258	C22E(E BSM)	EBSM	PSV02A 33	'12"-P(6Z3)-025AC19-A15-100W	BZ+EB Mixture(G)	19.3 Bar	284 C	21.5 Bar(g)	21.7 Bar(g)	FARRIS	27CA23 -220	'N/A	pass	27/01/2 011	5	27/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
2259	C22E(E BSM)	EBSM	PSV02A 33	'12"-P(6Z3)-025AC19-A15-100W	BZ+EB Mixture(G)	19.3 Bar	284 C	21.5 Bar(g)	21.7 Bar(g)	FARRIS	27CA23 -220	'N/A	pass	22/11/2 006	5	22/11/2 011	On_stre am	On_line	EBSM PLANT	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
2260	C22E(E BSM)	EBSM	PSV02A 33	'12"-P(6Z3)-025AC19-A15-100W	BZ+EB Mixture(G)	19.3 Bar	284 C	21.5 Bar(g)	21.7 Bar(g)	FARRIS	27CA23 -220	'N/A	pass	20/12/2 002	5	20/12/2 007	On_stre am	On_line	MA6.(32 m)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
2261	C22E(E BSM)	EBSM	PSV02B 09	'02D002	Benzen e (G)*	1 Bar	40 C	3.28 Bar(g)	3.3 Bar(g)	SAPAG	Y 8191G A WCB A	'184803*	pass	15/06/2 013	5	15/06/2 018	Turn_ar ound	On_line	DELTA	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM- 02 - - PSV02B 09	
2262	C22E(E BSM)	EBSM	PSV02B 09	'02D002	Benzen e (G)*	1 Bar	40 C	3.28 Bar(g)	3.3 Bar(g)	SAPAG	Y 8191G A WCB A	'184803*	pass	05/02/2 009	5	05/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM- 02 - - PSV02B 09	
2263	C22E(E BSM)	EBSM	PSV02B 09	'02D002	Benzen e (G)*	1 Bar	40 C	3.28 Bar(g)	3.3 Bar(g)	SAPAG	Y 8191G A WCB A	'184803*	pass	09/02/2 003	5	09/02/2 008	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM- 02 - - PSV02B 09	
2264	C22E(E BSM)	EBSM	PSV02B 09	'02D002	Benzen e (G)*	1 Bar	40 C	3.28 Bar(g)	3.3 Bar(g)	SAPAG	Y 8191G A WCB A	'184803*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM- 02 - - PSV02B 09	
2265	C22E(E BSM)	EBSM	PSV02B 10	'02C002	Benzen e (G)*	1.3 Bar	94 C	3.3 Bar(g)	3.3 Bar(g)	SAPAG	Y 8191G A WCB A	'184491*	pass	15/06/2 013	5	15/06/2 018	Turn_ar ound	On_line	DELTA	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM- 02 - - PSV02B 10	
2266	C22E(E BSM)	EBSM	PSV02B 10	'02C002	Benzen e (G)*	1.3 Bar	94 C	3.3 Bar(g)	3.3 Bar(g)	SAPAG	Y 8191G A WCB A	'184491*	pass	06/02/2 009	5	06/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM- 02 - - PSV02B 10	
2267	C22E(E BSM)	EBSM	PSV02B 10	'02C002	Benzen e (G)*	1.3 Bar	94 C	3.3 Bar(g)	3.3 Bar(g)	SAPAG	Y 8191G A WCB A	'184491*	pass	09/02/2 003	5	09/02/2 008	Turn_ar ound	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM- 02 - - PSV02B 10	
2268	C22E(E BSM)	EBSM	PSV02B 10	'02C002	Benzen e (G)*	1.3 Bar	94 C	3.3 Bar(g)	3.3 Bar(g)	SAPAG	Y 8191G A WCB A	'184491*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM- 02 - - PSV02B 10	
2269	C22E(E BSM)	EBSM	PSV02B 11	'WR 02E002	Water (L)*	4 Bar	40 C	6 Bar(g)	6.1 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184548*	pass	17/06/2 013	10	17/06/2 023	Turn_ar ound	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM- 02 - - PSV02B 11	
2270	C22E(E BSM)	EBSM	PSV02B 11	'WR 02E002	Water (L)*	4 Bar	40 C	6 Bar(g)	6.1 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184548*	pass	15/02/2 003	10	15/02/2 013	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM- 02 - - PSV02B 11	
2271	C22E(E BSM)	EBSM	PSV02B 11	'WR 02E002	Water (L)*	4 Bar	40 C	6 Bar(g)	6.1 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184548*	pass	11/09/2 000	10	11/09/2 010	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM- 02 - - PSV02B 11	
2272	C22E(E BSM)	EBSM	PSV02B 12	'3/4"-WR-0258001-A11	WS	4-4.7 Bar	37-40 C	6 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184649	pass	20/01/2 011	5	20/01/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM- 02 - - PSV02B 12	

2273	C22E(E BSM)	EBSM	PSV02B 12	'3/4"-WR-0258001-A11	WS	4-4.7 Bar	37-40 C	6 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184649	pass	08/05/2 005	5	08/05/2 010	Turn_ar ound	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02B 12	
2274	C22E(E BSM)	EBSM	PSV02B 13	'02E002	Benzen e (G)*	78.3 Bar	40 C	8.48 Bar(g)	8.78 Bar(g)	SAPAG	Y 8101E A WCB A	'184802	pass	18/01/2 011	5	18/01/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02B 13	
2275	C22E(E BSM)	EBSM	PSV02B 13	'02E002	Benzen e (G)*	78.3 Bar	40 C	8.48 Bar(g)	8.78 Bar(g)	SAPAG	Y 8101E A WCB A	'184802	pass	09/05/2 005	5	09/05/2 010	Turn_ar ound	On_line	EBSM	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02B 13	
2276	C22E(E BSM)	EBSM	PSV02B 13	'02E002	Benzen e (G)*	78.3 Bar	40 C	8.48 Bar(g)	8.78 Bar(g)	SAPAG	Y 8101E A WCB A	'184802	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02B 13	
2277	C22E(E BSM)	EBSM	PSV02 C11	'02C003	ETHYL BENZE NE(G)	3 Bar	196 C	4.96 Bar(g)	4.96 Bar(g)	SAPAG	8191W A WCB A	'184801*	pass	16/06/2 013	5	16/06/2 018	Turn_ar ound	On_line	DELTA	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C11	
2278	C22E(E BSM)	EBSM	PSV02 C11	'02C003	ETHYL BENZE NE(G)	3 Bar	196 C	4.96 Bar(g)	4.96 Bar(g)	SAPAG	8191W A WCB A	'184801*	pass	08/02/2 009	5	08/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C11	
2279	C22E(E BSM)	EBSM	PSV02 C11	'02C003	ETHYL BENZE NE(G)	3 Bar	196 C	4.96 Bar(g)	4.96 Bar(g)	SAPAG	8191W A WCB A	'184801*	pass	13/02/2 003	5	13/02/2 008	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C11	
2280	C22E(E BSM)	EBSM	PSV02 C11	'02C003	ETHYL BENZE NE(G)	3 Bar	196 C	4.96 Bar(g)	4.96 Bar(g)	SAPAG	8191W A WCB A	'184801*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C11	
2281	C22E(E BSM)	EBSM	PSV02 C15	'EB PRODUCT COOLER	Water (L)*	4 Bar	40 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5768.1 A WCB A	'57861AWCBA41RE	pass	08/05/2 005	10	08/05/2 015	Turn_ar ound	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C15	
2282	C22E(E BSM)	EBSM	PSV02 C15	'EB PRODUCT COOLER	Water (L)*	4 Bar	40 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5768.1 A WCB A	'57861AWCBA41RE	pass	11/09/2 000	10	11/09/2 010	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C15	
2283	C22E(E BSM)	EBSM	PSV02 C16	'02C003	ETHYL BENZE NE(G)	3 Bar	196 C	4.97 Bar(g)	4.97 Bar(g)	SAPAG	8191 A WCB A	'184800*	pass	16/06/2 013	5	16/06/2 018	Turn_ar ound	On_line	DELTA	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C16	
2284	C22E(E BSM)	EBSM	PSV02 C16	'02C003	ETHYL BENZE NE(G)	3 Bar	196 C	4.97 Bar(g)	4.97 Bar(g)	SAPAG	8191 A WCB A	'184800*	pass	09/02/2 009	5	09/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C16	
2285	C22E(E BSM)	EBSM	PSV02 C16	'02C003	ETHYL BENZE NE(G)	3 Bar	196 C	4.97 Bar(g)	4.97 Bar(g)	SAPAG	8191 A WCB A	'184800*	pass	13/02/2 003	5	13/02/2 008	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C16	
2286	C22E(E BSM)	EBSM	PSV02 C16	'02C003	ETHYL BENZE NE(G)	3 Bar	196 C	4.97 Bar(g)	4.97 Bar(g)	SAPAG	8191 A WCB A	'184800*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C16	
2287	C22E(E BSM)	EBSM	PSV02 C18	'02E004	ETHYL BENZE NE(G)	6.3 Bar	125 C	10.4 Bar(g)	10.1 Bar(g)	SAPAG	Y 8201 G A WCB A	'184852	pass	24/01/2 011	5	24/01/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02 C18	
2288	C22E(E BSM)	EBSM	PSV02 C18	'02E004	ETHYL BENZE NE(G)	6.3 Bar	125 C	10.4 Bar(g)	10.1 Bar(g)	SAPAG	Y 8201 G A WCB A	'184852	pass	21/11/2 006	5	21/11/2 011	Turn_ar ound	On_line	EBSM PLANT	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02 C18	
2289	C22E(E BSM)	EBSM	PSV02 C19	'02E004	Benzen e (L)*	17 Bar	163 C	23 Bar(g)	22.73 Bar(g)	SAPAG	5786.1 A WCB A	'184651	pass	25/01/2 011	5	25/01/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02 C19	
2290	C22E(E BSM)	EBSM	PSV02 C19	'02E004	Benzen e (L)*	17 Bar	163 C	23 Bar(g)	22.73 Bar(g)	SAPAG	5786.1 A WCB A	'184651	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	EBSM PLANT	3/4 Inch	1 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02 C19	

2291	C22E(E BSM)	EBSM	PSV02 C20	'EB INLET SHELL SIDE 02E008	ETHYL BENZENE(G)	4 Bar	35 C	6.96 Bar(g)	N/A	SAPAG	8101E A WCB A	'184799*	pass	30/03/2014	5	30/03/2019	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C20	
2292	C22E(E BSM)	EBSM	PSV02 C20	'EB INLET SHELL SIDE 02E008	ETHYL BENZENE(G)	4 Bar	35 C	6.96 Bar(g)	N/A	SAPAG	8101E A WCB A	'184799*	pass	17/06/2013	5	17/06/2018	Turn_around	On_line	DELTA	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C20	
2293	C22E(E BSM)	EBSM	PSV02 C20	'EB INLET SHELL SIDE 02E008	ETHYL BENZENE(G)	4 Bar	35 C	6.96 Bar(g)	N/A	SAPAG	8101E A WCB A	'184799*	pass	02/02/2009	5	02/02/2014	Turn_around	On_line	TNK CO.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C20	
2294	C22E(E BSM)	EBSM	PSV02 C20	'EB INLET SHELL SIDE 02E008	ETHYL BENZENE(G)	4 Bar	35 C	6.96 Bar(g)	N/A	SAPAG	8101E A WCB A	'184799*	pass	10/02/2003	5	10/02/2008	Turn_around	On_line	PTC Contractor	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C20	
2295	C22E(E BSM)	EBSM	PSV02 C20	'EB INLET SHELL SIDE 02E008	ETHYL BENZENE(G)	4 Bar	35 C	6.96 Bar(g)	N/A	SAPAG	8101E A WCB A	'184799*	pass	17/03/2002	5	17/03/2007	Turn_around	On_line	Contractor (JP)	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C20	
2296	C22E(E BSM)	EBSM	PSV02 C20	'EB INLET SHELL SIDE 02E008	ETHYL BENZENE(G)	4 Bar	35 C	6.96 Bar(g)	N/A	SAPAG	8101E A WCB A	'184799*	pass	11/09/2000	5	11/09/2005	Turn_around	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C20	
2297	C22E(E BSM)	EBSM	PSV02 C22	'SHELL SIDE 02E003	Steam (G)*	3.8 Bar	150 C	5.86 Bar(g)	N/A	SAPAG	Y 8101L C WCB A	'184885*	pass	15/06/2013	5	15/06/2018	Turn_around	On_line	DELTA	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C22	
2298	C22E(E BSM)	EBSM	PSV02 C22	'SHELL SIDE 02E003	Steam (G)*	3.8 Bar	150 C	5.86 Bar(g)	N/A	SAPAG	Y 8101L C WCB A	'184885*	pass	06/02/2009	5	06/02/2014	Turn_around	On_line	TNK CO.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C22	
2299	C22E(E BSM)	EBSM	PSV02 C22	'SHELL SIDE 02E003	Steam (G)*	3.8 Bar	150 C	5.86 Bar(g)	N/A	SAPAG	Y 8101L C WCB A	'184885*	pass	07/02/2003	5	07/02/2008	Turn_around	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C22	
2300	C22E(E BSM)	EBSM	PSV02 C22	'SHELL SIDE 02E003	Steam (G)*	3.8 Bar	150 C	5.86 Bar(g)	N/A	SAPAG	Y 8101L C WCB A	'184885*	pass	11/09/2000	5	11/09/2005	Turn_around	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C22	
2301	C22E(E BSM)	EBSM	PSV02 C23	'02D003	ETHYL BENZENE(G)	2.7 Bar	191 C	4.97 Bar(g)	5.14 Bar(g)	SAPAG	8191F A WCB A	'184492*	pass	17/06/2013	5	17/06/2018	Turn_around	On_line	DELTA	1.5 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C23	
2302	C22E(E BSM)	EBSM	PSV02 C23	'02D003	ETHYL BENZENE(G)	2.7 Bar	191 C	4.97 Bar(g)	5.14 Bar(g)	SAPAG	8191F A WCB A	'184492*	pass	03/02/2009	5	03/02/2014	Turn_around	On_line	TNK CO.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C23	
2303	C22E(E BSM)	EBSM	PSV02 C23	'02D003	ETHYL BENZENE(G)	2.7 Bar	191 C	4.97 Bar(g)	5.14 Bar(g)	SAPAG	8191F A WCB A	'184492*	pass	10/02/2003	5	10/02/2008	Turn_around	On_line	PTC Contractor	1.5 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C23	
2304	C22E(E BSM)	EBSM	PSV02 C23	'02D003	ETHYL BENZENE(G)	2.7 Bar	191 C	4.97 Bar(g)	5.14 Bar(g)	SAPAG	8191F A WCB A	'184492*	pass	11/09/2000	5	11/09/2005	Turn_around	On_line	J.UNITY	1.5 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C23	
2305	C22E(E BSM)	EBSM	PSV02 C34	'6"-P(EB3)-025C014-A15-100W	EB+PE B Mixture(G)	7.5 Bar	255 C	9.5 Bar(g)	9.6 Bar(g)	FARRIS	27CA23 -120	'450340-1-KE	pass	16/06/2013	5	16/06/2018	On_steam	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C34	
2306	C22E(E BSM)	EBSM	PSV02 C34	'6"-P(EB3)-025C014-A15-100W	EB+PE B Mixture(G)	7.5 Bar	255 C	9.5 Bar(g)	9.6 Bar(g)	FARRIS	27CA23 -120	'450340-1-KE	pass	05/02/2009	5	05/02/2014	On_steam	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C34	
2307	C22E(E BSM)	EBSM	PSV02 C34	'6"-P(EB3)-025C014-A15-100W	EB+PE B Mixture(G)	7.5 Bar	255 C	9.5 Bar(g)	9.6 Bar(g)	FARRIS	27CA23 -120	'450340-1-KE	pass	22/01/2003	5	22/01/2008	On_steam	On_line	MA6.(32 m)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C34	
2308	C22E(E BSM)	EBSM	PSV02 C34	'6"-P(EB3)-025C014-A15-100W	EB+PE B Mixture(G)	7.5 Bar	255 C	9.5 Bar(g)	9.6 Bar(g)	FARRIS	27CA23 -120	'450340-1-KE	fail	20/12/2002	5	20/12/2007	On_steam	On_line	MA6.(32 m)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C34	

2309	C22E(E BSM)	EBSM	PSV02 D30	'02C004	PEB(G)	0.4 Bar	196 C	2.4 Bar(g)	2.17 Bar(g)	SAPAG	8191M A WCB A	'184797*	pass	25/01/2 011	5	25/01/2 016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 D30	
2310	C22E(E BSM)	EBSM	PSV02 D30	'02C004	PEB(G)	0.4 Bar	196 C	2.4 Bar(g)	2.17 Bar(g)	SAPAG	8191M A WCB A	'184797*	pass	10/02/2 003	5	10/02/2 008	Turn_ar ound	On_line	PTC Contract or	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 D30	
2311	C22E(E BSM)	EBSM	PSV02 D30	'02C004	PEB(G)	0.4 Bar	196 C	2.4 Bar(g)	2.17 Bar(g)	SAPAG	8191M A WCB A	'184797*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 D30	
2312	C22E(E BSM)	EBSM	PSV02 D35	'3"-P(FXO)-025D055-A15-100W	PEB+F XO Mixture(G)	4.8 Bar	289 C	7.2 Bar(g)	7.3 Bar(g)	FARRIS	27CA23 -120	'450436-1-KE	pass	28/01/2 011	5	28/01/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 D35	
2313	C22E(E BSM)	EBSM	PSV02 D35	'3"-P(FXO)-025D055-A15-100W	PEB+F XO Mixture(G)	4.8 Bar	289 C	7.2 Bar(g)	7.3 Bar(g)	FARRIS	27CA23 -120	'450436-1-KE	pass	21/11/2 006	5	21/11/2 011	Turn_ar ound	On_line	EBSM PLANT	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 D35	
2314	C22E(E BSM)	EBSM	PSV02 D35	'3"-P(FXO)-025D055-A15-100W	PEB+F XO Mixture(G)	4.8 Bar	289 C	7.2 Bar(g)	7.3 Bar(g)	FARRIS	27CA23 -120	'450436-1-KE	pass	20/12/2 002	5	20/12/2 007	Turn_ar ound	On_line	MA6.(32 m)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 D35	
2315	C22E(E BSM)	EBSM	PSV02E 38	'02E007	Water (L)*	4 Bar	40 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184652	pass	13/05/2 005	10	13/05/2 015	Turn_ar ound	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02E 38	
2316	C22E(E BSM)	EBSM	PSV02E 38	'02E007	Water (L)*	4 Bar	40 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184652	pass	11/09/2 000	10	11/09/2 010	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02E 38	
2317	C22E(E BSM)	EBSM	PSV02E 39	'OUTLET SHELL SIDE 02E007	ETHYL BENZE NE(G).	0.6 Bar	166 C	10 Bar(g)	10.3 Bar(g)	SAPAG	8101J A WCB A	'185018*	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	2 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02E 39	
2318	C22E(E BSM)	EBSM	PSV02E 39	'OUTLET SHELL SIDE 02E007	ETHYL BENZE NE(G).	0.6 Bar	166 C	10 Bar(g)	10.3 Bar(g)	SAPAG	8101J A WCB A	'185018*	pass	10/02/2 003	5	10/02/2 008	Turn_ar ound	On_line	PTC Contract or	2 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02E 39	
2319	C22E(E BSM)	EBSM	PSV02E 39	'OUTLET SHELL SIDE 02E007	ETHYL BENZE NE(G).	0.6 Bar	166 C	10 Bar(g)	10.3 Bar(g)	SAPAG	8101J A WCB A	'185018*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	2 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02E 39	
2320	C22E(E BSM)	EBSM	PSV02F 17	'02D005	Benzen e (L)*	1 Bar	35 C	3 Bar(g)	3 Bar(g)	SAPAG	Y 6291 A WCB A	'185056*	pass	15/06/2 013	5	15/06/2 018	Turn_ar ound	On_line	DELTA	2 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02F 17	
2321	C22E(E BSM)	EBSM	PSV02F 17	'02D005	Benzen e (L)*	1 Bar	35 C	3 Bar(g)	3 Bar(g)	SAPAG	Y 6291 A WCB A	'185056*	pass	05/02/2 009	5	05/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	2 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02F 17	
2322	C22E(E BSM)	EBSM	PSV02F 17	'02D005	Benzen e (L)*	1 Bar	35 C	3 Bar(g)	3 Bar(g)	SAPAG	Y 6291 A WCB A	'185056*	pass	09/02/2 003	5	09/02/2 008	Turn_ar ound	On_line	PTC Contract or	2 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02F 17	
2323	C22E(E BSM)	EBSM	PSV02F 17	'02D005	Benzen e (L)*	1 Bar	35 C	3 Bar(g)	3 Bar(g)	SAPAG	Y 6291 A WCB A	'185056*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	2 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02F 17	
2324	C22E(E BSM)	EBSM	PSV02F 40	'02C005A	Benzen e (G)*	2 Bar	35 C	6.67 Bar(g)	N/A	SAPAG	Y 8201G A WCB A	'184798*	pass	15/06/2 013	5	15/06/2 018	Turn_ar ound	On_line	DELTA	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02F 40	
2325	C22E(E BSM)	EBSM	PSV02F 40	'02C005A	Benzen e (G)*	2 Bar	35 C	6.67 Bar(g)	N/A	SAPAG	Y 8201G A WCB A	'184798*	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02F 40	
2326	C22E(E BSM)	EBSM	PSV02F 40	'02C005A	Benzen e (G)*	2 Bar	35 C	6.67 Bar(g)	N/A	SAPAG	Y 8201G A WCB A	'184798*	pass	10/02/2 003	5	10/02/2 008	Turn_ar ound	On_line	PTC Contract or	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02F 40	

2327	C22E(E BSM)	EBSM	PSV02F 40	'02C005A	Benzen e (G)*	2 Bar	35 C	6.67 Bar(g)	N/A	SAPAG	Y 8201G A WCB A	'184798*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02F 40	
2328	C22E(E BSM)	EBSM	PSV02F 41	'02C005B	Benzen e (G)*	2 Bar	35 C	6.4 Bar(g)	N/A	SAPAG	Y 8101G A WCB A	'184797*	pass	15/06/2 013	5	15/06/2 018	Turn_ar ound	On_line	DELTA	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02F 41	
2329	C22E(E BSM)	EBSM	PSV02F 41	'02C005B	Benzen e (G)*	2 Bar	35 C	6.4 Bar(g)	N/A	SAPAG	Y 8101G A WCB A	'184797*	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02F 41	
2330	C22E(E BSM)	EBSM	PSV02F 41	'02C005B	Benzen e (G)*	2 Bar	35 C	6.4 Bar(g)	N/A	SAPAG	Y 8101G A WCB A	'184797*	pass	10/02/2 003	5	10/02/2 008	Turn_ar ound	On_line	PTC Contract or	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02F 41	
2331	C22E(E BSM)	EBSM	PSV02F 41	'02C005B	Benzen e (G)*	2 Bar	35 C	6.4 Bar(g)	N/A	SAPAG	Y 8101G A WCB A	'184797*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02F 41	
2332	C22E(E BSM)	EBSM	PSV03A 01	'03D016	Steam (G)*	3.5 Bar	145 C	5.86 Bar(g)	N/A	SAPAG	Y 8101F C WCB A	'185171	pass	19/01/2 011	5	19/01/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03A 01	
2333	C22E(E BSM)	EBSM	PSV03A 01	'03D016	Steam (G)*	3.5 Bar	145 C	5.86 Bar(g)	N/A	SAPAG	Y 8101F C WCB A	'185171	pass	11/05/2 005	5	11/05/2 010	Turn_ar ound	On_line	EBSM	1.5 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03A 01	
2334	C22E(E BSM)	EBSM	PSV03A 01	'03D016	Steam (G)*	3.5 Bar	145 C	5.86 Bar(g)	N/A	SAPAG	Y 8101F C WCB A	'185171	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03A 01	
2335	C22E(E BSM)	EBSM	PSV03B 06A	'EBM OUTLET 03D002	EB,STE AM (G)	-0.02 Bar	92 C	2.1 Bar(g)	2.1 Bar(g)	SAPAG	Y 8191R A WCB A	'184493*	pass	21/06/2 013	5	21/06/2 018	Turn_ar ound	On_line	DELTA	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 06A	
2336	C22E(E BSM)	EBSM	PSV03B 06A	'EBM OUTLET 03D002	EB,STE AM (G)	-0.02 Bar	92 C	2.1 Bar(g)	2.1 Bar(g)	SAPAG	Y 8191R A WCB A	'184493*	pass	09/02/2 009	5	09/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 06A	
2337	C22E(E BSM)	EBSM	PSV03B 06A	'EBM OUTLET 03D002	EB,STE AM (G)	-0.02 Bar	92 C	2.1 Bar(g)	2.1 Bar(g)	SAPAG	Y 8191R A WCB A	'184493*	pass	14/02/2 003	5	14/02/2 008	Turn_ar ound	On_line	PTC Contract or	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 06A	
2338	C22E(E BSM)	EBSM	PSV03B 06A	'EBM OUTLET 03D002	EB,STE AM (G)	-0.02 Bar	92 C	2.1 Bar(g)	2.1 Bar(g)	SAPAG	Y 8191R A WCB A	'184493*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 06A	
2339	C22E(E BSM)	EBSM	PSV03B 06B	'EBM OUTLEL 03D002	EB,STE AM (G)	-0.02 Bar	92 C	2.1 Bar(g)	2.1 Bar(g)	SAPAG	Y 8191R A WCB A	'184494*	pass	21/06/2 013	5	21/06/2 018	Turn_ar ound	On_line	DELTA	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 06B	
2340	C22E(E BSM)	EBSM	PSV03B 06B	'EBM OUTLEL 03D002	EB,STE AM (G)	-0.02 Bar	92 C	2.1 Bar(g)	2.1 Bar(g)	SAPAG	Y 8191R A WCB A	'184494*	pass	09/02/2 009	5	09/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 06B	
2341	C22E(E BSM)	EBSM	PSV03B 06B	'EBM OUTLEL 03D002	EB,STE AM (G)	-0.02 Bar	92 C	2.1 Bar(g)	2.1 Bar(g)	SAPAG	Y 8191R A WCB A	'184494*	pass	11/02/2 003	5	11/02/2 008	Turn_ar ound	On_line	PTC Contract or	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 06B	
2342	C22E(E BSM)	EBSM	PSV03B 06B	'EBM OUTLEL 03D002	EB,STE AM (G)	-0.02 Bar	92 C	2.1 Bar(g)	2.1 Bar(g)	SAPAG	Y 8191R A WCB A	'184494*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 06B	
2343	C22E(E BSM)	EBSM	PSV03B 07	'03E002	Steam (G)*	3.3 Bar	148 C	5.8 Bar(g)	N/A	SAPAG	X 8101D C WCB A	'184907	pass	19/01/2 011	5	19/01/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 07	
2344	C22E(E BSM)	EBSM	PSV03B 07	'03E002	Steam (G)*	3.3 Bar	148 C	5.8 Bar(g)	N/A	SAPAG	X 8101D C WCB A	'184907	pass	13/05/2 005	5	13/05/2 010	Turn_ar ound	On_line	EBSM	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 07	

2345	C22E(E BSM)	EBSM	PSV03B 07	'03E002	Steam (G)*	3.3 Bar	148 C	5.8 Bar(g)	N/A	SAPAG	X 8101D C WCB A	'184907	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 07	
2346	C22E(E BSM)	EBSM	PSV03B 08A	'03F001A	Water (L)*	4.5 Bar	92 C	9.1 Bar(g)	N/A	SAPAG	Y 8101D A WCB A	'184874*	pass	22/06/2 013	10	22/06/2 023	Turn_ar ound	On_line	DELTA	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 08A	
2347	C22E(E BSM)	EBSM	PSV03B 08A	'03F001A	Water (L)*	4.5 Bar	92 C	9.1 Bar(g)	N/A	SAPAG	Y 8101D A WCB A	'184874*	pass	08/02/2 003	10	08/02/2 013	Turn_ar ound	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 08A	
2348	C22E(E BSM)	EBSM	PSV03B 08B	'03F001B	Water (L)*	4.5 Bar	92 C	9.1 Bar(g)	9.1 Bar(g)	SAPAG	Y 8103D A WCB A	'184878*	pass	20/06/2 013	10	20/06/2 023	Turn_ar ound	On_line	DELTA	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 08B	
2349	C22E(E BSM)	EBSM	PSV03B 08B	'03F001B	Water (L)*	4.5 Bar	92 C	9.1 Bar(g)	9.1 Bar(g)	SAPAG	Y 8103D A WCB A	'184878*	pass	07/02/2 003	10	07/02/2 013	Turn_ar ound	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 08B	
2350	C22E(E BSM)	EBSM	PSV03B 09A	'03F002A	ETHYL BENZE NE(G)	4.1 Bar	92 C	8.1 Bar(g)	N/A	SAPAG	8101D A WCB A	'184880	pass	20/01/2 011	5	20/01/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 09A	
2351	C22E(E BSM)	EBSM	PSV03B 09A	'03F002A	ETHYL BENZE NE(G)	4.1 Bar	92 C	8.1 Bar(g)	N/A	SAPAG	8101D A WCB A	'184880	pass	13/05/2 005	5	13/05/2 010	Turn_ar ound	On_line	EBSM	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 09A	
2352	C22E(E BSM)	EBSM	PSV03B 09A	'03F002A	ETHYL BENZE NE(G)	4.1 Bar	92 C	8.1 Bar(g)	N/A	SAPAG	8101D A WCB A	'184880	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 09A	
2353	C22E(E BSM)	EBSM	PSV03B 09B	'03F002B	ETHYL BENZE NE(G)	4.1 Bar	92 C	8.1 Bar(g)	N/A	SAPAG	8101D A WCB A	'184879	pass	18/01/2 011	5	18/01/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 09B	
2354	C22E(E BSM)	EBSM	PSV03B 09B	'03F002B	ETHYL BENZE NE(G)	4.1 Bar	92 C	8.1 Bar(g)	N/A	SAPAG	8101D A WCB A	'184879	pass	12/05/2 005	5	12/05/2 010	Turn_ar ound	On_line	EBSM	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 09B	
2355	C22E(E BSM)	EBSM	PSV03B 09B	'03F002B	ETHYL BENZE NE(G)	4.1 Bar	92 C	8.1 Bar(g)	N/A	SAPAG	8101D A WCB A	'184879	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03B 09B	
2356	C22E(E BSM)	EBSM	PSV03 C08	'NL TO SEB3C01 BELLOW	Nitrogen (G)*	0.25 Bar	30 C	1.2 Bar(g)	N/A	ANDER SON	15786.1 A WCB A	'-	pass	19/08/2 011	10	19/08/2 021	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 C08	
2357	C22E(E BSM)	EBSM	PSV03 C08	'NL TO SEB3C01 BELLOW	Nitrogen (G)*	0.25 Bar	30 C	1.2 Bar(g)	N/A	ANDER SON	15786.1 A WCB A	'-	pass	18/05/2 005	10	18/05/2 015	Turn_ar ound	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 C08	
2358	C22E(E BSM)	EBSM	PSV03 C08	'NL TO SEB3C01 BELLOW	Nitrogen (G)*	0.25 Bar	30 C	1.2 Bar(g)	N/A	ANDER SON	15786.1 A WCB A	'-	pass	15/02/2 003	10	15/02/2 013	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 C08	
2359	C22E(E BSM)	EBSM	PSV03 C09	'NL TO SEB3C03 BELLOW	Nitrogen (G)*	0.25 Bar	30 C	1.2 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184654	pass	17/07/2 007	10	17/07/2 017	Turn_ar ound	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 C09	
2360	C22E(E BSM)	EBSM	PSV03 C09	'NL TO SEB3C03 BELLOW	Nitrogen (G)*	0.25 Bar	30 C	1.2 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184654	pass	18/05/2 005	10	18/05/2 015	Turn_ar ound	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 C09	
2361	C22E(E BSM)	EBSM	PSV03 C09	'NL TO SEB3C03 BELLOW	Nitrogen (G)*	0.25 Bar	30 C	1.2 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184654	pass	09/02/2 003	10	09/02/2 013	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 C09	
2362	C22E(E BSM)	EBSM	PSV03 C10	'NL TO SEB3C02 BELLOW	Nitrogen (G)*	0.25 Bar	30 C	1.2 Bar(g)	1.2 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184764*	pass	12/05/2 011	10	12/05/2 021	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 C10	

2363	C22E(E BSM)	EBSM	PSV03 C10	'NL TO SEB3C02 BELLOW	Nitrogen (G)*	0.25 Bar	30 C	1.2 Bar(g)	1.2 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184764*	pass	15/06/2006	10	15/06/2016	Turn_around	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 C10	
2364	C22E(E BSM)	EBSM	PSV03 C10	'NL TO SEB3C02 BELLOW	Nitrogen (G)*	0.25 Bar	30 C	1.2 Bar(g)	1.2 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184764*	pass	18/05/2005	10	18/05/2015	Turn_around	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 C10	
2365	C22E(E BSM)	EBSM	PSV03 C10	'NL TO SEB3C02 BELLOW	Nitrogen (G)*	0.25 Bar	30 C	1.2 Bar(g)	1.2 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184764*	pass	15/02/2003	10	15/02/2013	Turn_around	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 C10	
2366	C22E(E BSM)	EBSM	PSV03 D05	'8100110460	Nitrogen (L)	0.25 Bar	30 C	1.2 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184656	pass	04/08/2006	10	04/08/2016	Turn_around	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 D05	
2367	C22E(E BSM)	EBSM	PSV03 D05	'8100110460	Nitrogen (L)	0.25 Bar	30 C	1.2 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184656	pass	13/05/2005	10	13/05/2015	Turn_around	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 D05	
2368	C22E(E BSM)	EBSM	PSV03 D05	'8100110460	Nitrogen (L)	0.25 Bar	30 C	1.2 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184656	pass	11/06/2000	10	11/06/2010	Turn_around	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 D05	
2369	C22E(E BSM)	EBSM	PSV03E 14	'03D008	Water (L)*	4.4 Bar	55 C	9.2 Bar(g)	9 Bar(g)	SAPAG	Y 8101M A WCB A	'184497	pass	12/05/2005	10	12/05/2015	Turn_around	On_line	EBSM	1.5 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03E 14	
2370	C22E(E BSM)	EBSM	PSV03E 14	'03D008	Water (L)*	4.4 Bar	55 C	9.2 Bar(g)	9 Bar(g)	SAPAG	Y 8101M A WCB A	'184497	pass	11/09/2000	10	11/09/2010	Turn_around	On_line	J.UNITY	1.5 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03E 14	
2371	C22E(E BSM)	EBSM	PSV03E 20	'03E006	Water (L)*	3.8 Bar	- C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184657*	pass	13/05/2005	10	13/05/2015	Turn_around	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03E 20	
2372	C22E(E BSM)	EBSM	PSV03E 20	'03E006	Water (L)*	3.8 Bar	- C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184657*	pass	11/09/2000	10	11/09/2010	Turn_around	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03E 20	
2373	C22E(E BSM)	EBSM	PSV03E 21	'6"WGLR-035E001-A11-50K	RAW C3H6	3.06 Bar	1 C	5.5 Bar(g)	N/A	CROSB Y	951101 1 A	'07-22684	pass	28/08/2007	5	28/08/2012	Turn_around	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03E 21	
2374	C22E(E BSM)	EBSM	PSV03F 15	'03E011A TUBE INLET	Water (L)*	-0.165 Bar	95 C	2.1 Bar(g)	N/A	SAPAG	8201D A S3M A	.....	pass	21/11/2006	10	21/11/2016	Shut_dow n	On_line	EBSM PLANT	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03F 15	
2375	C22E(E BSM)	EBSM	PSV03F 15	'03E011A TUBE INLET	Water (L)*	-0.165 Bar	95 C	2.1 Bar(g)	N/A	SAPAG	8201D A S3M A	.....	pass	17/03/2002	10	17/03/2012	Shut_dow n	On_line	Contract or (JP)	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03F 15	
2376	C22E(E BSM)	EBSM	PSV03F 16	'03E011A SHELL INLET	Water (L)*	3.7 Bar	95 C	9.2 Bar(g)	9.5 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184857	pass	27/11/2006	10	27/11/2016	Shut_dow n	On_line	EBSM PLANT	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03F 16	
2377	C22E(E BSM)	EBSM	PSV03F 16	'03E011A SHELL INLET	Water (L)*	3.7 Bar	95 C	9.2 Bar(g)	9.5 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184857	pass	18/03/2002	10	18/03/2012	Shut_dow n	On_line	Contract or (JP)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03F 16	
2378	C22E(E BSM)	EBSM	PSV03F 17	'INLET TUBE SIDE 03E011B	Water (L)*	3.7 Bar	95 C	8 Bar(g)	8.24 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184658*	pass	24/06/2013	10	24/06/2023	Shut_dow n	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03F 17	
2379	C22E(E BSM)	EBSM	PSV03F 17	'INLET TUBE SIDE 03E011B	Water (L)*	3.7 Bar	95 C	8 Bar(g)	8.24 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184658*	pass	07/02/2003	10	07/02/2013	Shut_dow n	On_line	J.UNITY CONTR ACTOR	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03F 17	
2380	C22E(E BSM)	EBSM	PSV03F 18	'03E001B	Water (L)*	-0.165 Bar	95 C	2.1 Bar(g)	N/A	SAPAG	8201D A S3M A	'184798	pass	16/06/2008	10	16/06/2018	Shut_dow n	On_line	MM2	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03F 18	

2381	C22E(E BSM)	EBSM	PSV03F 18	'03E001B	Water (L)*	-0.165 Bar	95 C	2.1 Bar(g)	N/A	SAPAG	8201D A S3M A	'184798	pass	12/05/2005	10	12/05/2015	Shut_down	On_line	EBSM	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - PSV03F 18	
2382	C22E(E BSM)	EBSM	PSV03F 18	'03E001B	Water (L)*	-0.165 Bar	95 C	2.1 Bar(g)	N/A	SAPAG	8201D A S3M A	'184798	pass	11/09/2000	10	11/09/2010	Shut_down	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - PSV03F 18	
2383	C22E(E BSM)	EBSM	PSV03F 19	'03C003 OVHD	Water (L)*	-0.165 Bar	95 C	2 Bar(g)	2 Bar(g)	SAPAG	8101M A WCB A	'184498*	pass	22/06/2013	10	22/06/2023	Turn_around	On_line	DELTA	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - PSV03F 19	
2384	C22E(E BSM)	EBSM	PSV03F 19	'03C003 OVHD	Water (L)*	-0.165 Bar	95 C	2 Bar(g)	2 Bar(g)	SAPAG	8101M A WCB A	'184498*	pass	14/02/2003	10	14/02/2013	Turn_around	On_line	J.UNITY	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - PSV03F 19	
2385	C22E(E BSM)	EBSM	PSV03F 19	'03C003 OVHD	Water (L)*	-0.165 Bar	95 C	2 Bar(g)	2 Bar(g)	SAPAG	8101M A WCB A	'184498*	pass	11/09/2000	10	11/09/2010	Turn_around	On_line	J.UNITY	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - PSV03F 19	
2386	C22E(E BSM)	EBSM	PSV03F 70	'03XF01	Water (L)*	2.8 Bar	32 C	3.7 Bar(g)	N/A	CROSBY	15H3 JOS-15-C	'VA0115541 01	pass	20/08/2013	10	20/08/2023	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-03 - PSV03F 70	
2387	C22E(E BSM)	EBSM	PSV03F 70	'03XF01	Water (L)*	2.8 Bar	32 C	3.7 Bar(g)	N/A	CROSBY	15H3 JOS-15-C	'VA0115541 01	pass	07/11/2007	10	07/11/2017	Shut_down	On_line	MM2	1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-03 - PSV03F 70	
2388	C22E(E BSM)	EBSM	PSV03F 70	'03XF01	Water (L)*	2.8 Bar	32 C	3.7 Bar(g)	N/A	CROSBY	15H3 JOS-15-C	'VA0115541 01	pass	17/08/2007	10	17/08/2017	Shut_down	On_line	MM2	1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-03 - PSV03F 70	
2389	C22E(E BSM)	EBSM	PSV03F 70	'03XF01	Water (L)*	2.8 Bar	32 C	3.7 Bar(g)	N/A	CROSBY	15H3 JOS-15-C	'VA0115541 01	pass	08/12/2006	10	08/12/2016	Shut_down	On_line	PM Valve Co.,Ltd.	1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-03 - PSV03F 70	
2390	C22E(E BSM)	EBSM	PSV03F 70	'03XF01	Water (L)*	2.8 Bar	32 C	3.7 Bar(g)	N/A	CROSBY	15H3 JOS-15-C	'VA0115541 01	pass	21/11/2006	10	21/11/2016	Shut_down	On_line	EBSM PLANT	1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-03 - PSV03F 70	
2391	C22E(E BSM)	EBSM	PSV03F 70	'03XF01	Water (L)*	2.8 Bar	32 C	3.7 Bar(g)	N/A	CROSBY	15H3 JOS-15-C	'VA0115541 01	pass	17/03/2002	10	17/03/2012	Shut_down	On_line	Contract or (JP)	1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-03 - PSV03F 70	
2392	C22E(E BSM)	EBSM	PSV03F 70	'03XF01	Water (L)*	2.8 Bar	32 C	3.7 Bar(g)	N/A	CROSBY	15H3 JOS-15-C	'VA0115541 01	pass	11/09/2000	10	11/09/2010	Shut_down	On_line	J.UNITY	1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-03 - PSV03F 70	
2393	C22E(E BSM)	EBSM	PSV03F 71	'03XF02	Water (L)*	4 Bar	N/A	3.8 Bar(g)	N/A	CROSBY	JOS-15-C	'VA0115541 02	pass	20/08/2013	10	20/08/2023	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-03 - PSV03F 71	
2394	C22E(E BSM)	EBSM	PSV03F 71	'03XF02	Water (L)*	4 Bar	N/A	3.8 Bar(g)	N/A	CROSBY	JOS-15-C	'VA0115541 02	pass	21/11/2006	10	21/11/2016	Shut_down	On_line	EBSM PLANT	1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-03 - PSV03F 71	
2395	C22E(E BSM)	EBSM	PSV03F 71	'03XF02	Water (L)*	4 Bar	N/A	3.8 Bar(g)	N/A	CROSBY	JOS-15-C	'VA0115541 02	pass	19/03/2002	10	19/03/2012	Shut_down	On_line	JP	1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-03 - PSV03F 71	
2396	C22E(E BSM)	EBSM	PSV03F 71	'03XF02	Water (L)*	4 Bar	N/A	3.8 Bar(g)	N/A	CROSBY	JOS-15-C	'VA0115541 02	pass	11/09/2000	10	11/09/2010	Shut_down	On_line	J.UNITY	1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-03 - PSV03F 71	
2397	C22E(E BSM)	EBSM	PSV03 G23	'03D009	OFF GAS (G)	0.59 Bar	83 C	2.6 Bar(g)	N/A	SAPAG	Y 8191P A WCB A	'184502	pass	27/01/2011	5	27/01/2016	Shut_down	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - PSV03 G23	
2398	C22E(E BSM)	EBSM	PSV03 G23	'03D009	OFF GAS (G)	0.59 Bar	83 C	2.6 Bar(g)	N/A	SAPAG	Y 8191P A WCB A	'184502	pass	10/05/2005	5	10/05/2010	Shut_down	On_line	EBSM	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - PSV03 G23	

2399	C22E(E BSM)	EBSM	PSV03 G23	'03D009	OFF GAS (G)	0.59 Bar	83 C	2.6 Bar(g)	N/A	SAPAG	Y 8191P A WCB A	'184502	pass	11/09/2 000	5	11/09/2 005	Shut_down	On_line	J.UNITY	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 G23	
2400	C22E(E BSM)	EBSM	PSV03 G25	'03E007	Water (L)*	3.8 Bar	- C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184659	pass	13/05/2 005	10	13/05/2 015	Turn_around	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 G25	
2401	C22E(E BSM)	EBSM	PSV03 G25	'03E007	Water (L)*	3.8 Bar	- C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184659	pass	11/09/2 000	10	11/09/2 010	Turn_around	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 G25	
2402	C22E(E BSM)	EBSM	PSV03 G71	'LO PUMP A	OIL (L)	4 Bar	N/A	9 Bar(g)	N/A	CONSO LIDATE D	19056C/XLS	'V11076	pass	17/01/2 011	5	17/01/2 016	Turn_around	On_line	TNK	1-1/2 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 G71	
2403	C22E(E BSM)	EBSM	PSV03 G71	'LO PUMP A	OIL (L)	4 Bar	N/A	9 Bar(g)	N/A	CONSO LIDATE D	19056C/XLS	'V11076	pass	13/05/2 005	5	13/05/2 010	Turn_around	On_line	EBSM	1-1/2 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 G71	
2404	C22E(E BSM)	EBSM	PSV03 G71	'LO PUMP A	OIL (L)	4 Bar	N/A	9 Bar(g)	N/A	CONSO LIDATE D	19056C/XLS	'V11076	pass	11/09/2 000	5	11/09/2 005	Turn_around	On_line	J.UNITY	1-1/2 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 G71	
2405	C22E(E BSM)	EBSM	PSV03 G72	'LO PUMP B	OIL (L)	4 Bar	36 C	9 Bar(g)	N/A	CONSO LIDATE D	1905GC/XLS	'U11077	pass	17/01/2 011	5	17/01/2 016	Shut_down	On_line	TNK	1-1/2 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 G72	
2406	C22E(E BSM)	EBSM	PSV03 G72	'LO PUMP B	OIL (L)	4 Bar	36 C	9 Bar(g)	N/A	CONSO LIDATE D	1905GC/XLS	'U11077	pass	13/05/2 005	5	13/05/2 010	Shut_down	On_line	EBSM	1-1/2 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 G72	
2407	C22E(E BSM)	EBSM	PSV03 G72	'LO PUMP B	OIL (L)	4 Bar	36 C	9 Bar(g)	N/A	CONSO LIDATE D	1905GC/XLS	'U11077	pass	11/09/2 000	5	11/09/2 005	Shut_down	On_line	J.UNITY	1-1/2 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 G72	
2408	C22E(E BSM)	EBSM	PSV03 G73A	'LUBE OIL FILTER A	OIL (L)	3.7 Bar	N/A	5 Bar(g)	N/A	LESER	433-93-557	'00964	pass	21/01/2 011	5	21/01/2 016	Shut_down	On_line	TNK	1-1/2 Inch	1-1/2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 G73A	
2409	C22E(E BSM)	EBSM	PSV03 G73A	'LUBE OIL FILTER A	OIL (L)	3.7 Bar	N/A	5 Bar(g)	N/A	LESER	433-93-557	'00964	pass	13/05/2 005	5	13/05/2 010	Shut_down	On_line	EBSM	1-1/2 Inch	1-1/2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 G73A	
2410	C22E(E BSM)	EBSM	PSV03 G73A	'LUBE OIL FILTER A	OIL (L)	3.7 Bar	N/A	5 Bar(g)	N/A	LESER	433-93-557	'00964	pass	11/09/2 000	5	11/09/2 005	Shut_down	On_line	J.UNITY	1-1/2 Inch	1-1/2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 G73A	
2411	C22E(E BSM)	EBSM	PSV03 G73B	'LUBE OIL FILTER B	OIL (L)	3.7 Bar	N/A	5 Bar(g)	N/A	LESER	433-93-557	'90766	pass	21/01/2 011	5	21/01/2 016	Shut_down	On_line	TNK	1-1/2 Inch	1-1/2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 G73B	
2412	C22E(E BSM)	EBSM	PSV03 G73B	'LUBE OIL FILTER B	OIL (L)	3.7 Bar	N/A	5 Bar(g)	N/A	LESER	433-93-557	'90766	pass	12/09/2 005	5	12/09/2 010	Shut_down	On_line	MM2	1-1/2 Inch	1-1/2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 G73B	
2413	C22E(E BSM)	EBSM	PSV03 G73B	'LUBE OIL FILTER B	OIL (L)	3.7 Bar	N/A	5 Bar(g)	N/A	LESER	433-93-557	'90766	pass	13/05/2 005	5	13/05/2 010	Shut_down	On_line	EBSM	1-1/2 Inch	1-1/2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 G73B	
2414	C22E(E BSM)	EBSM	PSV03 G73B	'LUBE OIL FILTER B	OIL (L)	3.7 Bar	N/A	5 Bar(g)	N/A	LESER	433-93-557	'90766	pass	11/09/2 000	5	11/09/2 005	Shut_down	On_line	J.UNITY	1-1/2 Inch	1-1/2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 G73B	
2415	C22E(E BSM)	EBSM	PSV03 G75	'EXHAUST STM 03K001	Steam (G)*	3.5 Bar	240 C	5.8 Bar(g)	N/A	SAPAG	Z 8101Q C WCB A	'185420	pass	20/01/2 011	5	20/01/2 016	Turn_around	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
2416	C22E(E BSM)	EBSM	PSV03 G75	'EXHAUST STM 03K001	Steam (G)*	3.5 Bar	240 C	5.8 Bar(g)	N/A	SAPAG	Z 8101Q C WCB A	'185420	pass	23/11/2 006	5	23/11/2 011	Turn_around	On_line	EBSM PLANT	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	

2417	C22E(E BSM)	EBSM	PSV03 G75	'EXHAUST' STM 03K001	Steam (G)*	3.5 Bar	240 C	5.8 Bar(g)	N/A	SAPAG	Z 8101Q C WCB A	'185420	pass	17/03/2002	5	17/03/2007	Turn_around	On_line	Contract or (JP)	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
2418	C22E(E BSM)	EBSM	PSV03 G75	'EXHAUST' STM 03K001	Steam (G)*	3.5 Bar	240 C	5.8 Bar(g)	N/A	SAPAG	Z 8101Q C WCB A	'185420	pass	11/09/2000	5	11/09/2005	Turn_around	On_line	J.UNITY	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
2419	C22E(E BSM)	EBSM	PSV03 H26	'03C001	OFF GAS (V)	0.4 Bar	38 C	2.6 Bar(g)	N/A	SAPAG	Y 8191K A WCB A	'184501	pass	25/01/2011	5	25/01/2016	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 H26	
2420	C22E(E BSM)	EBSM	PSV03 H26	'03C001	OFF GAS (V)	0.4 Bar	38 C	2.6 Bar(g)	N/A	SAPAG	Y 8191K A WCB A	'184501	pass	12/05/2005	5	12/05/2010	Turn_around	On_line	EBSM	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 H26	
2421	C22E(E BSM)	EBSM	PSV03 H26	'03C001	OFF GAS (V)	0.4 Bar	38 C	2.6 Bar(g)	N/A	SAPAG	Y 8191K A WCB A	'184501	pass	11/09/2000	5	11/09/2005	Turn_around	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 H26	
2422	C22E(E BSM)	EBSM	PSV03 H27	'03C001	Water (L)*	3.8 Bar	- C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184660	pass	13/05/2005	10	13/05/2015	Turn_around	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 H27	
2423	C22E(E BSM)	EBSM	PSV03 H27	'03C001	Water (L)*	3.8 Bar	- C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184660	pass	09/11/2000	10	09/11/2010	Turn_around	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 H27	
2424	C22E(E BSM)	EBSM	PSV03 H28	'FXO INLET 03C002	FLUX OIL(G)	1.9 Bar	110 C	6.21 Bar(g)	6.2 Bar(g)	SAPAG	8191G A WCB A	'184795*	pass	21/06/2013	5	21/06/2018	Turn_around	On_line	DELTA	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 H28	
2425	C22E(E BSM)	EBSM	PSV03 H28	'FXO INLET 03C002	FLUX OIL(G)	1.9 Bar	110 C	6.21 Bar(g)	6.2 Bar(g)	SAPAG	8191G A WCB A	'184795*	pass	16/11/2011	5	16/11/2016	Turn_around	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 H28	
2426	C22E(E BSM)	EBSM	PSV03 H28	'FXO INLET 03C002	FLUX OIL(G)	1.9 Bar	110 C	6.21 Bar(g)	6.2 Bar(g)	SAPAG	8191G A WCB A	'184795*	pass	05/02/2009	5	05/02/2014	Turn_around	On_line	TNK CO.,Ltd.	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 H28	
2427	C22E(E BSM)	EBSM	PSV03 H28	'FXO INLET 03C002	FLUX OIL(G)	1.9 Bar	110 C	6.21 Bar(g)	6.2 Bar(g)	SAPAG	8191G A WCB A	'184795*	pass	14/02/2003	5	14/02/2008	Turn_around	On_line	PTC Contract or	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 H28	
2428	C22E(E BSM)	EBSM	PSV03 H29	'03C002	Hexane VAP/ST EAM(G)	-0.49 Bar	106 C	2.1 Bar(g)	1.8 Bar(g)	SAPAG	8191N A WCB A	'184794	pass	23/11/2011	5	23/11/2016	Turn_around	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 H29	
2429	C22E(E BSM)	EBSM	PSV03 H29	'03C002	Hexane VAP/ST EAM(G)	-0.49 Bar	106 C	2.1 Bar(g)	1.8 Bar(g)	SAPAG	8191N A WCB A	'184794	fail	28/01/2011	5	28/01/2016	Turn_around	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 H29	
2430	C22E(E BSM)	EBSM	PSV03 H29	'03C002	Hexane VAP/ST EAM(G)	-0.49 Bar	106 C	2.1 Bar(g)	1.8 Bar(g)	SAPAG	8191N A WCB A	'184794	pass	14/05/2005	5	14/05/2010	Turn_around	On_line	EBSM	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 H29	
2431	C22E(E BSM)	EBSM	PSV03 H29	'03C002	Hexane VAP/ST EAM(G)	-0.49 Bar	106 C	2.1 Bar(g)	1.8 Bar(g)	SAPAG	8191N A WCB A	'184794	pass	11/09/2000	5	11/09/2005	Turn_around	On_line	J.UNITY	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 H29	
2432	C22E(E BSM)	EBSM	PSV03 H30	'03E010	Steam (G)*	3.1 Bar	148 C	5.8 Bar(g)	N/A	SAPAG	X 8101D C WCB A	'185014	pass	19/01/2011	5	19/01/2016	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 H30	
2433	C22E(E BSM)	EBSM	PSV03 H30	'03E010	Steam (G)*	3.1 Bar	148 C	5.8 Bar(g)	N/A	SAPAG	X 8101D C WCB A	'185014	pass	13/05/2005	5	13/05/2010	Turn_around	On_line	EBSM	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 H30	
2434	C22E(E BSM)	EBSM	PSV03 H30	'03E010	Steam (G)*	3.1 Bar	148 C	5.8 Bar(g)	N/A	SAPAG	X 8101D C WCB A	'185014	pass	11/09/2000	5	11/09/2005	Turn_around	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 H30	

2435	C22E(E BSM)	EBSM	PSV03J 31	'OUTLET 03D011	OFF GAS (V)	0.4 Bar	38 C	2.6 Bar(g)	N/A	SAPAG	Y 8191K A WCB A	'184500*	pass	25/01/2 011	5	25/01/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03J 31	
2436	C22E(E BSM)	EBSM	PSV03J 31	'OUTLET 03D011	OFF GAS (V)	0.4 Bar	38 C	2.6 Bar(g)	N/A	SAPAG	Y 8191K A WCB A	'184500*	pass	14/02/2 003	5	14/02/2 008	Turn_ar ound	On_line	PTC Contract or	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03J 31	
2437	C22E(E BSM)	EBSM	PSV03J 51	'INLET TUBE SIDE 03KE01	Hydroge n (G)*	0.3 Bar	147 C	4 Bar(g)	4.04 Bar(g)	CROSB Y	JBS-15-A	'16439-002*/RVO-50156	pass	20/06/2 013	5	20/06/2 018	Shut_do wn	On_line	DELTA	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03J 51	
2438	C22E(E BSM)	EBSM	PSV03J 51	'INLET TUBE SIDE 03KE01	Hydroge n (G)*	0.3 Bar	147 C	4 Bar(g)	4.04 Bar(g)	CROSB Y	JBS-15-A	'16439-002*/RVO-50156	pass	03/02/2 009	5	03/02/2 014	Shut_do wn	On_line		3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03J 51	
2439	C22E(E BSM)	EBSM	PSV03J 51	'INLET TUBE SIDE 03KE01	Hydroge n (G)*	0.3 Bar	147 C	4 Bar(g)	4.04 Bar(g)	CROSB Y	JBS-15-A	'16439-002*/RVO-50156	pass	14/02/2 003	5	14/02/2 008	Shut_do wn	On_line	PTC Contract or	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03J 51	
2440	C22E(E BSM)	EBSM	PSV03J 51	'INLET TUBE SIDE 03KE01	Hydroge n (G)*	0.3 Bar	147 C	4 Bar(g)	4.04 Bar(g)	CROSB Y	JBS-15-A	'16439-002*/RVO-50156	pass	11/09/2 000	5	11/09/2 005	Shut_do wn	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03J 51	
2441	C22E(E BSM)	EBSM	PSV03J 52	'INLET TUBE SIDE 03KE02	Hydroge n (G)*	7 Bar	136 C	9 Bar(g)	9.09 Bar(g)	CROSB Y	JBS-15-A	'16439-003*/RVO-50157	pass	22/06/2 013	5	22/06/2 018	Shut_do wn	On_line	DELTA	1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-03 - - PSV03J 52	
2442	C22E(E BSM)	EBSM	PSV03J 52	'INLET TUBE SIDE 03KE02	Hydroge n (G)*	7 Bar	136 C	9 Bar(g)	9.09 Bar(g)	CROSB Y	JBS-15-A	'16439-003*/RVO-50157	pass	03/02/2 009	5	03/02/2 014	Shut_do wn	On_line		1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-03 - - PSV03J 52	
2443	C22E(E BSM)	EBSM	PSV03J 52	'INLET TUBE SIDE 03KE02	Hydroge n (G)*	7 Bar	136 C	9 Bar(g)	9.09 Bar(g)	CROSB Y	JBS-15-A	'16439-003*/RVO-50157	pass	03/02/2 009	5	03/02/2 014	Shut_do wn	On_line		1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-03 - - PSV03J 52	
2444	C22E(E BSM)	EBSM	PSV03J 52	'INLET TUBE SIDE 03KE02	Hydroge n (G)*	7 Bar	136 C	9 Bar(g)	9.09 Bar(g)	CROSB Y	JBS-15-A	'16439-003*/RVO-50157	pass	14/02/2 003	5	14/02/2 008	Shut_do wn	On_line	PTC Contract or	1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-03 - - PSV03J 52	
2445	C22E(E BSM)	EBSM	PSV03J 52	'INLET TUBE SIDE 03KE02	Hydroge n (G)*	7 Bar	136 C	9 Bar(g)	9.09 Bar(g)	CROSB Y	JBS-15-A	'16439-003*/RVO-50157	pass	11/09/2 000	5	11/09/2 005	Shut_do wn	On_line	J.UNITY	1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-03 - - PSV03J 52	
2446	C22E(E BSM)	EBSM	PSV03J 53	'INLET TUBE SIDE 03KE03	Hydroge n (G)*	14.2 Bar	127 C	20 Bar(g)	20.2 Bar(g)	CROSB Y	JBS-35-A	'16439-004*/RVO-50158	pass	20/06/2 013	5	20/06/2 018	Shut_do wn	On_line	DELTA	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	EBSM-03 - - PSV03J 53	
2447	C22E(E BSM)	EBSM	PSV03J 53	'INLET TUBE SIDE 03KE03	Hydroge n (G)*	14.2 Bar	127 C	20 Bar(g)	20.2 Bar(g)	CROSB Y	JBS-35-A	'16439-004*/RVO-50158	pass	03/02/2 009	5	03/02/2 014	Shut_do wn	On_line		1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	EBSM-03 - - PSV03J 53	
2448	C22E(E BSM)	EBSM	PSV03J 53	'INLET TUBE SIDE 03KE03	Hydroge n (G)*	14.2 Bar	127 C	20 Bar(g)	20.2 Bar(g)	CROSB Y	JBS-35-A	'16439-004*/RVO-50158	pass	14/02/2 003	5	14/02/2 008	Shut_do wn	On_line	PTC Contract or	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	EBSM-03 - - PSV03J 53	
2449	C22E(E BSM)	EBSM	PSV03J 53	'INLET TUBE SIDE 03KE03	Hydroge n (G)*	14.2 Bar	127 C	20 Bar(g)	20.2 Bar(g)	CROSB Y	JBS-35-A	'16439-004*/RVO-50158	pass	11/09/2 000	5	11/09/2 005	Shut_do wn	On_line	J.UNITY	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	EBSM-03 - - PSV03J 53	
2450	C22E(E BSM)	EBSM	PSV03J 57	'03K002 AUX.OIL PUMP	OIL (L)	3 Bar	40 C	10 Bar(g)	9.3 Bar(g)	CROSB Y	JLT-JOS-15-A	'16439-001	pass	20/01/2 011	5	20/01/2 016	Shut_do wn	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
2451	C22E(E BSM)	EBSM	PSV03J 57	'03K002 AUX.OIL PUMP	OIL (L)	3 Bar	40 C	10 Bar(g)	9.3 Bar(g)	CROSB Y	JLT-JOS-15-A	'16439-001	pass	22/11/2 006	5	22/11/2 011	Shut_do wn	On_line	EBSM PLANT	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
2452	C22E(E BSM)	EBSM	PSV03J 57	'03K002 AUX.OIL PUMP	OIL (L)	3 Bar	40 C	10 Bar(g)	9.3 Bar(g)	CROSB Y	JLT-JOS-15-A	'16439-001	pass	17/03/2 002	5	17/03/2 007	Shut_do wn	On_line	Contract or (JP)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
2453	C22E(E BSM)	EBSM	PSV03J 58	'03K002 PISTON RDD	Hydroge n (G)	4 Bar	30 C	4 Bar(g)	N/A	NUPRO	SWAGE LOK-316HO K	'SS-8CPA2-50	pass	25/01/2 011	5	25/01/2 016	Shut_do wn	On_line	TNK	18 mm.	18 mm.	40	40	NPT	NPT	N/A	EBSM-03 - - PSV03J 58	

2454	C22E(E BSM)	EBSM	PSV03J 58	'03K002 PISTON RDD	Hydroge n (G)	4 Bar	30 C	4 Bar(g)	N/A	NUPRO	SWAGE LOK-316HO K	'SS-8CPA2-50	pass	13/05/2 005	5	13/05/2 010	Shut_do wn	On_line	EBSM	18 mm.	18 mm.	40	40	NPT	NPT	N/A	EBSM-03 - - PSV03J 58	
2455	C22E(E BSM)	EBSM	PSV03J 58	'03K002 PISTON RDD	Hydroge n (G)	4 Bar	30 C	4 Bar(g)	N/A	NUPRO	SWAGE LOK-316HO K	'SS-8CPA2-50	pass	11/09/2 000	5	11/09/2 005	Shut_do wn	On_line	J.UNITY	18 mm.	18 mm.	40	40	NPT	NPT	N/A	EBSM-03 - - PSV03J 58	
2456	C22E(E BSM)	EBSM	PSV03J 59	'03K002 NL BUFFER	Nitrogen (L)	255 mbar	30 C	3000 mm.wc	N/A	USA FISHER CONTR OL	289H-41	.....	pass	24/05/2 005	10	24/05/2 015	Shut_do wn	On_line	MM2	18 mm.	40 mm.	40	40	NPT	NPT	N/A	EBSM-03 - - PSV03J 59	
2457	C22E(E BSM)	EBSM	PSV03L 01	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	2.1 Bar(g)	2.1 Bar(g)	SAPAG	8122R C T2 A	'185054*	pass	21/06/2 013	5	21/06/2 018	Turn_ar ound	On_line	DELTA	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2458	C22E(E BSM)	EBSM	PSV03L 01	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	2.1 Bar(g)	2.1 Bar(g)	SAPAG	8122R C T2 A	'185054*	pass	21/01/2 011	5	21/01/2 016	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2459	C22E(E BSM)	EBSM	PSV03L 01	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	2.1 Bar(g)	2.1 Bar(g)	SAPAG	8122R C T2 A	'185054*	pass	11/05/2 005	5	11/05/2 005	Turn_ar ound	On_line	EBSM	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2460	C22E(E BSM)	EBSM	PSV03L 01	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	2.1 Bar(g)	2.1 Bar(g)	SAPAG	8122R C T2 A	'185054*	pass	10/02/2 003	5	10/02/2 008	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2461	C22E(E BSM)	EBSM	PSV03L 01	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	2.1 Bar(g)	2.1 Bar(g)	SAPAG	8122R C T2 A	'185054*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2462	C22E(E BSM)	EBSM	PSV03L 02	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	1.79 Bar(g)	2.1 Bar(g)	SAPAG	8122R HL T2 A	'185052*	pass	20/06/2 013	5	20/06/2 018	Turn_ar ound	On_line	DELTA	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2463	C22E(E BSM)	EBSM	PSV03L 02	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	1.79 Bar(g)	2.1 Bar(g)	SAPAG	8122R HL T2 A	'185052*	pass	22/01/2 011	5	22/01/2 016	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2464	C22E(E BSM)	EBSM	PSV03L 02	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	1.79 Bar(g)	2.1 Bar(g)	SAPAG	8122R HL T2 A	'185052*	pass	11/05/2 005	5	11/05/2 010	Turn_ar ound	On_line	EBSM	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2465	C22E(E BSM)	EBSM	PSV03L 02	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	1.79 Bar(g)	2.1 Bar(g)	SAPAG	8122R HL T2 A	'185052*	pass	10/02/2 003	5	10/02/2 008	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2466	C22E(E BSM)	EBSM	PSV03L 02	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	1.79 Bar(g)	2.1 Bar(g)	SAPAG	8122R HL T2 A	'185052*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2467	C22E(E BSM)	EBSM	PSV03L 03	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	1.79 Bar(g)	N/A	SAPAG	8122R C T2 A	'185055*	pass	20/06/2 013	5	20/06/2 018	Turn_ar ound	On_line	DELTA	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2468	C22E(E BSM)	EBSM	PSV03L 03	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	1.79 Bar(g)	N/A	SAPAG	8122R C T2 A	'185055*	pass	22/01/2 011	5	22/01/2 016	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2469	C22E(E BSM)	EBSM	PSV03L 03	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	1.79 Bar(g)	N/A	SAPAG	8122R C T2 A	'185055*	pass	11/05/2 005	5	11/05/2 010	Turn_ar ound	On_line	EBSM	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2470	C22E(E BSM)	EBSM	PSV03L 03	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	1.79 Bar(g)	N/A	SAPAG	8122R C T2 A	'185055*	pass	10/02/2 003	5	10/02/2 008	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2471	C22E(E BSM)	EBSM	PSV03L 03	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	1.79 Bar(g)	N/A	SAPAG	8122R C T2 A	'185055*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2472	C22E(E BSM)	EBSM	PSV03L 04	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	1.79 Bar(g)	2.1 Bar(g)	SAPAG	8122 R C T24	'185053*	pass	20/06/2 013	5	20/06/2 018	Turn_ar ound	On_line	DELTA	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2473	C22E(E BSM)	EBSM	PSV03L 04	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	1.79 Bar(g)	2.1 Bar(g)	SAPAG	8122 R C T24	'185053*	pass	22/01/2 011	5	22/01/2 016	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2474	C22E(E BSM)	EBSM	PSV03L 04	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	1.79 Bar(g)	2.1 Bar(g)	SAPAG	8122 R C T24	'185053*	pass	11/05/2 005	5	11/05/2 010	Turn_ar ound	On_line	EBSM	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2475	C22E(E BSM)	EBSM	PSV03L 04	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	1.79 Bar(g)	2.1 Bar(g)	SAPAG	8122 R C T24	'185053*	pass	11/02/2 003	5	11/02/2 008	Turn_ar ound	On_line	J.UNITY CONTR ACTOR	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2476	C22E(E BSM)	EBSM	PSV03L 04	'OUTLET 03E013	Steam (G)*	0.01 Bar	633 C	1.79 Bar(g)	2.1 Bar(g)	SAPAG	8122 R C T24	'185053*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
2477	C22E(E BSM)	EBSM	PSV04A 01A	'OVHD LINE 04C001	E.B+B.S +TOL (G)	0.598 Bar	102 C	2 Bar(g)	1.7 Bar(g)	SAPAG	Y 8191T A WCB A	'184835	pass	27/01/2 011	5	27/01/2 016	Turn_ar ound	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04A 01A	
2478	C22E(E BSM)	EBSM	PSV04A 01A	'OVHD LINE 04C001	E.B+B.S +TOL (G)	0.598 Bar	102 C	2 Bar(g)	1.7 Bar(g)	SAPAG	Y 8191T A WCB A	'184835	pass	23/11/2 006	5	23/11/2 011	Turn_ar ound	On_line	EBSM PLANT	8 Inch	10 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04A 01A	
2479	C22E(E BSM)	EBSM	PSV04A 01A	'OVHD LINE 04C001	E.B+B.S +TOL (G)	0.598 Bar	102 C	2 Bar(g)	1.7 Bar(g)	SAPAG	Y 8191T A WCB A	'184835	pass	10/02/2 003	5	10/02/2 008	Turn_ar ound	On_line	PTC Contract or	8 Inch	10 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04A 01A	
2480	C22E(E BSM)	EBSM	PSV04A 01B	'OVHD LINE 04C001	E.B+B.S +TOL (G)	0.598 Bar	102 C	2 Bar(g)	1.73 Bar(g)	SAPAG	Y 8191 T A WCB A	'184795*	pass	26/01/2 011	5	26/01/2 016	Turn_ar ound	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04A 01B	
2481	C22E(E BSM)	EBSM	PSV04A 01B	'OVHD LINE 04C001	E.B+B.S +TOL (G)	0.598 Bar	102 C	2 Bar(g)	1.73 Bar(g)	SAPAG	Y 8191 T A WCB A	'184795*	pass	23/11/2 006	5	23/11/2 011	Turn_ar ound	On_line	EBSM PLANT	8 Inch	10 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04A 01B	

2482	C22E(E BSM)	EBSM	PSV04A 01B	'OVHD LINE 04C001	E.B+B.S +TOL (G)	0.598 Bar	102 C	2 Bar(g)	1.73 Bar(g)	SAPAG	Y 8191 T A WCB A	'184795"	pass	09/02/2 003	5	09/02/2 008	Turn_ar ound	On_line	PTC Contract or	8 Inch	10 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04A 01B	
2483	C22E(E BSM)	EBSM	PSV04A 02	'04E005	Steam (G)*	2.5 Bar	148 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	X 8101 E C WCB A	'185013	pass	29/01/2 011	5	29/01/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-04 - - PSV04A 02	
2484	C22E(E BSM)	EBSM	PSV04A 02	'04E005	Steam (G)*	2.5 Bar	148 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	X 8101 E C WCB A	'185013	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	EBSM PLANT	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-04 - - PSV04A 02	
2485	C22E(E BSM)	EBSM	PSV04A 02	'04E005	Steam (G)*	2.5 Bar	148 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	X 8101 E C WCB A	'185013	pass	19/03/2 002	5	19/03/2 007	Turn_ar ound	On_line	JP	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-04 - - PSV04A 02	
2486	C22E(E BSM)	EBSM	PSV04A 02	'04E005	Steam (G)*	2.5 Bar	148 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	X 8101 E C WCB A	'185013	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-04 - - PSV04A 02	
2487	C22E(E BSM)	EBSM	PSV04A 03	'NL SEB 4A01	Nitrogen (G)*	28 Bar	28 C	1.2 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'185593	pass	20/01/2 011	10	20/01/2 021	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04A 03	
2488	C22E(E BSM)	EBSM	PSV04A 03	'NL SEB 4A01	Nitrogen (G)*	28 Bar	28 C	1.2 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'185593	pass	18/05/2 005	10	18/05/2 015	Turn_ar ound	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04A 03	
2489	C22E(E BSM)	EBSM	PSV04A 03	'NL SEB 4A01	Nitrogen (G)*	28 Bar	28 C	1.2 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'185593	pass	19/03/2 002	10	19/03/2 012	Turn_ar ound	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04A 03	
2490	C22E(E BSM)	EBSM	PSV04B 04	'VACCUM SEAL DRUM	HC Hexane (G)1	0.0039 Bar	15 C	2 Bar(g)	2.06 Bar(g)	SAPAG	Y 8191 A WCB A	'184748	pass	19/01/2 011	5	19/01/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04B 04	
2491	C22E(E BSM)	EBSM	PSV04B 04	'VACCUM SEAL DRUM	HC Hexane (G)1	0.0039 Bar	15 C	2 Bar(g)	2.06 Bar(g)	SAPAG	Y 8191 A WCB A	'184748	pass	07/05/2 005	5	07/05/2 010	Turn_ar ound	On_line	EBSM	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04B 04	
2492	C22E(E BSM)	EBSM	PSV04B 04	'VACCUM SEAL DRUM	HC Hexane (G)1	0.0039 Bar	15 C	2 Bar(g)	2.06 Bar(g)	SAPAG	Y 8191 A WCB A	'184748	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04B 04	
2493	C22E(E BSM)	EBSM	PSV04B 05	'04D007	Water (L)*	-0.67 Bar	89 C	2 Bar(g)	2 Bar(g)	SAPAG	Y 8101D A WCB A	'184882	pass	25/11/2 006	10	25/11/2 016	Turn_ar ound	On_line	EBSM PLANT	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04B 05	
2494	C22E(E BSM)	EBSM	PSV04B 05	'04D007	Water (L)*	-0.67 Bar	89 C	2 Bar(g)	2 Bar(g)	SAPAG	Y 8101D A WCB A	'184882	pass	11/05/2 005	10	11/05/2 015	Turn_ar ound	On_line	EBSM	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04B 05	
2495	C22E(E BSM)	EBSM	PSV04B 05	'04D007	Water (L)*	-0.67 Bar	89 C	2 Bar(g)	2 Bar(g)	SAPAG	Y 8101D A WCB A	'184882	pass	11/09/2 000	10	11/09/2 010	Turn_ar ound	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04B 05	
2496	C22E(E BSM)	EBSM	PSV04B 24	'WR TUBE SIDE 04E002	Water (L)*	-4 Bar	N/A	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184856	pass	13/05/2 005	10	13/05/2 015	Turn_ar ound	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04B 24	
2497	C22E(E BSM)	EBSM	PSV04 C06	'04D004	HC Hexane (G)5	0.6 Bar	113 C	2.8 Bar(g)	2.5 Bar(g)	SAPAG	Y 8191G A WCB A	'184792	pass	20/01/2 011	5	20/01/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 C06	
2498	C22E(E BSM)	EBSM	PSV04 C06	'04D004	HC Hexane (G)5	0.6 Bar	113 C	2.8 Bar(g)	2.5 Bar(g)	SAPAG	Y 8191G A WCB A	'184792	pass	07/05/2 005	5	07/05/2 010	Turn_ar ound	On_line	EBSM	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 C06	
2499	C22E(E BSM)	EBSM	PSV04 C06	'04D004	HC Hexane (G)5	0.6 Bar	113 C	2.8 Bar(g)	2.5 Bar(g)	SAPAG	Y 8191G A WCB A	'184792	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 C06	

2500	C22E(E BSM)	EBSM	PSV04 C07	'OVHD LINE 04C002	E.B+B.S +TOL (G)	0.8 Bar	124 C	2.8 Bar(g)	2.9 Bar(g)	SAPAG	Y 8191N A WCB A	'184937*	pass	10/02/2 009	5	10/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 C07	
2501	C22E(E BSM)	EBSM	PSV04 C07	'OVHD LINE 04C002	E.B+B.S +TOL (G)	0.8 Bar	124 C	2.8 Bar(g)	2.9 Bar(g)	SAPAG	Y 8191N A WCB A	'184937*	pass	11/02/2 003	5	11/02/2 008	Turn_ar ound	On_line	PTC Contract or	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 C07	
2502	C22E(E BSM)	EBSM	PSV04 C07	'OVHD LINE 04C002	E.B+B.S +TOL (G)	0.8 Bar	124 C	2.8 Bar(g)	2.9 Bar(g)	SAPAG	Y 8191N A WCB A	'184937*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 C07	
2503	C22E(E BSM)	EBSM	PSV04 C08	'04E007	Steam (G)*	13 Bar	197 C	16 Bar(g)	N/A	SAPAG	X 8102D C WCB A	'185009	pass	19/01/2 011	5	19/01/2 016	Shut_do wn	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-04 - - PSV04 C08	
2504	C22E(E BSM)	EBSM	PSV04 C08	'04E007	Steam (G)*	13 Bar	197 C	16 Bar(g)	N/A	SAPAG	X 8102D C WCB A	'185009	pass	07/05/2 005	5	07/05/2 010	Shut_do wn	On_line	EBSM	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-04 - - PSV04 C08	
2505	C22E(E BSM)	EBSM	PSV04 C08	'04E007	Steam (G)*	13 Bar	197 C	16 Bar(g)	N/A	SAPAG	X 8102D C WCB A	'185009	pass	11/09/2 000	5	11/09/2 005	Shut_do wn	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-04 - - PSV04 C08	
2506	C22E(E BSM)	EBSM	PSV04 C09	'04E008	ETHYL BENZENE(G)	5.4 Bar	165 C	8.2 Bar(g)	8.45 Bar(g)	SAPAG	8101G A WCB A	'185010	pass	18/01/2 011	5	18/01/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 C09	
2507	C22E(E BSM)	EBSM	PSV04 C09	'04E008	ETHYL BENZENE(G)	5.4 Bar	165 C	8.2 Bar(g)	8.45 Bar(g)	SAPAG	8101G A WCB A	'185010	pass	07/05/2 005	5	07/05/2 010	Turn_ar ound	On_line	EBSM	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 C09	
2508	C22E(E BSM)	EBSM	PSV04 C09	'04E008	ETHYL BENZENE(G)	5.4 Bar	165 C	8.2 Bar(g)	8.45 Bar(g)	SAPAG	8101G A WCB A	'185010	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 C09	
2509	C22E(E BSM)	EBSM	PSV04 C10	'04E008	Water (L)*	3.8 Bar	30 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'57861AWCBA41RE	pass	07/05/2 005	10	07/05/2 015	Turn_ar ound	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 C10	
2510	C22E(E BSM)	EBSM	PSV04 C10	'04E008	Water (L)*	3.8 Bar	30 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'57861AWCBA41RE	pass	11/09/2 000	10	11/09/2 010	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 C10	
2511	C22E(E BSM)	EBSM	PSV04 C11	'04E006	Water (L)*	3.8 Bar	30 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184664	pass	12/05/2 005	10	12/05/2 015	Turn_ar ound	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 C11	
2512	C22E(E BSM)	EBSM	PSV04 C11	'04E006	Water (L)*	3.8 Bar	30 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184664	pass	11/09/2 000	10	11/09/2 010	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 C11	
2513	C22E(E BSM)	EBSM	PSV04 C12	'04E009	Water (L)*	3.8 Bar	30 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'57861AWCBA41RE	pass	08/05/2 005	10	08/05/2 015	Turn_ar ound	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 C12	
2514	C22E(E BSM)	EBSM	PSV04 C12	'04E009	Water (L)*	3.8 Bar	30 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'57861AWCBA41RE	pass	11/09/2 000	10	11/09/2 010	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 C12	
2515	C22E(E BSM)	EBSM	PSV04 C13	'04E009	Benzen e (G)*	4.9 Bar	57 C	8.3 Bar(g)	8.6 Bar(g)	SAPAG	Y 8101E A WCB A	'184791	pass	18/01/2 011	5	18/01/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 C13	
2516	C22E(E BSM)	EBSM	PSV04 C13	'04E009	Benzen e (G)*	4.9 Bar	57 C	8.3 Bar(g)	8.6 Bar(g)	SAPAG	Y 8101E A WCB A	'184791	pass	07/05/2 005	5	07/05/2 010	Turn_ar ound	On_line	EBSM	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 C13	
2517	C22E(E BSM)	EBSM	PSV04 C13	'04E009	Benzen e (G)*	4.9 Bar	57 C	8.3 Bar(g)	8.6 Bar(g)	SAPAG	Y 8101E A WCB A	'184791	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 C13	

2518	C22E(E BSM)	EBSM	PSV04 D14A	'OVHD LINE 04C003	STEAM(G)	-0.91 Bar	76 C	2.1 Bar(g)	N/A	SAPAG	Y 8191 Q A WCB A	'184754	pass	26/01/2 011	5	26/01/2 016	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D14A	
2519	C22E(E BSM)	EBSM	PSV04 D14A	'OVHD LINE 04C003	STEAM(G)	-0.91 Bar	76 C	2.1 Bar(g)	N/A	SAPAG	Y 8191 Q A WCB A	'184754	pass	21/11/2 006	5	21/11/2 011	Turn_ar ound	On_line	EBSM PLANT	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D14A	
2520	C22E(E BSM)	EBSM	PSV04 D14A	'OVHD LINE 04C003	STEAM(G)	-0.91 Bar	76 C	2.1 Bar(g)	N/A	SAPAG	Y 8191 Q A WCB A	'184754	pass	09/02/2 003	5	09/02/2 008	Turn_ar ound	On_line	PTC Contract or	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D14A	
2521	C22E(E BSM)	EBSM	PSV04 D14B	'OVHD LINE 04C003	BZ+TOL (G)	0.884 Bar	76 C	2.06 Bar(g)	2.06 Bar(g)	SAPAG	Y 8191 Q A WCB A	'184754*	pass	23/11/2 011	5	23/11/2 016	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D14B	
2522	C22E(E BSM)	EBSM	PSV04 D14B	'OVHD LINE 04C003	BZ+TOL (G)	0.884 Bar	76 C	2.06 Bar(g)	2.06 Bar(g)	SAPAG	Y 8191 Q A WCB A	'184754*	fail	28/01/2 011	5	28/01/2 016	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D14B	
2523	C22E(E BSM)	EBSM	PSV04 D14B	'OVHD LINE 04C003	BZ+TOL (G)	0.884 Bar	76 C	2.06 Bar(g)	2.06 Bar(g)	SAPAG	Y 8191 Q A WCB A	'184754*	pass	23/11/2 006	5	23/11/2 011	Turn_ar ound	On_line	EBSM PLANT	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D14B	
2524	C22E(E BSM)	EBSM	PSV04 D14B	'OVHD LINE 04C003	BZ+TOL (G)	0.884 Bar	76 C	2.06 Bar(g)	2.06 Bar(g)	SAPAG	Y 8191 Q A WCB A	'184754*	pass	09/02/2 003	5	09/02/2 008	Turn_ar ound	On_line	PTC Contract or	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D14B	
2525	C22E(E BSM)	EBSM	PSV04 D14B	'OVHD LINE 04C003	BZ+TOL (G)	0.884 Bar	76 C	2.06 Bar(g)	2.06 Bar(g)	SAPAG	Y 8191 Q A WCB A	'184754*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D14B	
2526	C22E(E BSM)	EBSM	PSV04 D15	'04E011	Steam (G)*	3.2 Bar	148 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	X 8101F C WCB A	'185011	pass	24/06/2 013	5	24/06/2 018	Turn_ar ound	On_line	DELTA	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D15	
2527	C22E(E BSM)	EBSM	PSV04 D15	'04E011	Steam (G)*	3.2 Bar	148 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	X 8101F C WCB A	'185011	pass	15/09/2 007	5	15/09/2 012	Turn_ar ound	On_line	MM2	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D15	
2528	C22E(E BSM)	EBSM	PSV04 D15	'04E011	Steam (G)*	3.2 Bar	148 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	X 8101F C WCB A	'185011	pass	13/05/2 005	5	13/05/2 010	Turn_ar ound	On_line	EBSM	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D15	
2529	C22E(E BSM)	EBSM	PSV04 D15	'04E011	Steam (G)*	3.2 Bar	148 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	X 8101F C WCB A	'185011	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D15	
2530	C22E(E BSM)	EBSM	PSV04 D16	'TFE	STEAM(G)	-0.73 Bar	145 C	2 Bar(g)	1.7 Bar(g)	SAPAG	Y 8192 A WCB A	'184499	pass	19/01/2 011	5	19/01/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-04 - - PSV04 D16	
2531	C22E(E BSM)	EBSM	PSV04 D16	'TFE	STEAM(G)	-0.73 Bar	145 C	2 Bar(g)	1.7 Bar(g)	SAPAG	Y 8192 A WCB A	'184499	pass	08/05/2 005	5	08/05/2 010	Turn_ar ound	On_line	EBSN	1.5 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-04 - - PSV04 D16	
2532	C22E(E BSM)	EBSM	PSV04 D16	'TFE	STEAM(G)	-0.73 Bar	145 C	2 Bar(g)	1.7 Bar(g)	SAPAG	Y 8192 A WCB A	'184499	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-04 - - PSV04 D16	
2533	C22E(E BSM)	EBSM	PSV04 D17	'TFE	Steam (G)*	13 Bar	198 C	16 Bar(g)	N/A	SAPAG	X 8102D C WCB A	'185012	pass	26/01/2 011	5	26/01/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D17	
2534	C22E(E BSM)	EBSM	PSV04 D17	'TFE	Steam (G)*	13 Bar	198 C	16 Bar(g)	N/A	SAPAG	X 8102D C WCB A	'185012	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	EBSM PLANT	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D17	
2535	C22E(E BSM)	EBSM	PSV04 D17	'TFE	Steam (G)*	13 Bar	198 C	16 Bar(g)	N/A	SAPAG	X 8102D C WCB A	'185012	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D17	

2536	C22E(E BSM)	EBSM	PSV04 D17	'TFE	Steam (G)*	13 Bar	198 C	16 Bar(g)	N/A	SAPAG	X 8102D C WCB A	'185012	pass	19/03/2 002	5	19/03/2 007	Turn_ar ound	On_line	JP	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D17	
2537	C22E(E BSM)	EBSM	PSV04 D17	'TFE	Steam (G)*	13 Bar	198 C	16 Bar(g)	N/A	SAPAG	X 8102D C WCB A	'185012	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D17	
2538	C22E(E BSM)	EBSM	PSV04 D18	'DISC 04P007A	Styrene(L)	1 Bar	145 C	10 Bar(g)	10.3 Bar(g)	SAPAG	Y 5768.1 A WCB A	'185373*	pass	23/01/2 011	5	23/01/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
2539	C22E(E BSM)	EBSM	PSV04 D18	'DISC 04P007A	Styrene(L)	1 Bar	145 C	10 Bar(g)	10.3 Bar(g)	SAPAG	Y 5768.1 A WCB A	'185373*	pass	25/11/2 006	5	25/11/2 011	Turn_ar ound	On_line	EBSM PLANT	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
2540	C22E(E BSM)	EBSM	PSV04 D18	'DISC 04P007A	Styrene(L)	1 Bar	145 C	10 Bar(g)	10.3 Bar(g)	SAPAG	Y 5768.1 A WCB A	'185373*	pass	12/02/2 003	5	12/02/2 008	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
2541	C22E(E BSM)	EBSM	PSV04 D18	'DISC 04P007A	Styrene(L)	1 Bar	145 C	10 Bar(g)	10.3 Bar(g)	SAPAG	Y 5768.1 A WCB A	'185373*	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
2542	C22E(E BSM)	EBSM	PSV04 D19	'04P007B	Styrene(L)	1 Bar	145 C	10 Bar(g)	10.3 Bar(g)	SAPAG	Y 5786.1 A WCB A	'185374	pass	19/01/2 011	5	19/01/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D19	
2543	C22E(E BSM)	EBSM	PSV04 D19	'04P007B	Styrene(L)	1 Bar	145 C	10 Bar(g)	10.3 Bar(g)	SAPAG	Y 5786.1 A WCB A	'185374	pass	07/05/2 005	5	07/05/2 010	Turn_ar ound	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D19	
2544	C22E(E BSM)	EBSM	PSV04 D19	'04P007B	Styrene(L)	1 Bar	145 C	10 Bar(g)	10.3 Bar(g)	SAPAG	Y 5786.1 A WCB A	'185374	pass	20/03/2 002	5	20/03/2 007	Turn_ar ound	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 D19	
2545	C22E(E BSM)	EBSM	PSV04E 19	'04E012	Water (L)*	3.8 Bar	30 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'57861A.L3A42RE	pass	07/05/2 005	10	07/05/2 015	Turn_ar ound	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04E 19	
2546	C22E(E BSM)	EBSM	PSV04E 19	'04E012	Water (L)*	3.8 Bar	30 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'57861A.L3A42RE	pass	11/09/2 000	10	11/09/2 010	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04E 19	
2547	C22E(E BSM)	EBSM	PSV04E 20	'04E010	Water (L)*	3.8 Bar	30 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'57861AWCBA41RE	pass	11/05/2 005	10	11/05/2 015	Turn_ar ound	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04E 20	
2548	C22E(E BSM)	EBSM	PSV04E 20	'04E010	Water (L)*	3.8 Bar	30 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'57861AWCBA41RE	pass	11/09/2 000	10	11/09/2 010	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04E 20	
2549	C22E(E BSM)	EBSM	PSV04E 21	'04E013	Water (L)*	2.8 Bar	30 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'57861AWCBA41RE	pass	07/05/2 005	10	07/05/2 015	Turn_ar ound	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04E 21	
2550	C22E(E BSM)	EBSM	PSV04E 21	'04E013	Water (L)*	2.8 Bar	30 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'57861AWCBA41RE	pass	11/09/2 000	10	11/09/2 010	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04E 21	
2551	C22E(E BSM)	EBSM	PSV04E 22	'04KE01	Water (L)*	2.8 Bar	30 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'57861AWCBA41RE	pass	08/05/2 005	10	08/05/2 015	Turn_ar ound	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04E 22	
2552	C22E(E BSM)	EBSM	PSV04E 22	'04KE01	Water (L)*	2.8 Bar	30 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'57861AWCBA41RE	pass	11/09/2 000	10	11/09/2 010	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04E 22	
2553	C22E(E BSM)	EBSM	PSV04E 51	'04K001A	Styrene (G).	N/A	26 C	2.3 Bar(g)	N/A	SEMPE LL	SC01H	'666764/1/2	pass	20/01/2 011	5	20/01/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04E 51	

2554	C22E(E BSM)	EBSM	PSV04E 51	'04K001A	Styrene (G).	N/A	26 C	2.3 Bar(g)	N/A	SEMPELL	SC01H	'666764/1/2	pass	09/05/2005	5	09/05/2010	Turn_around	On_line	EBSM	1.5 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04E 51	
2555	C22E(E BSM)	EBSM	PSV04E 51	'04K001A	Styrene (G).	N/A	26 C	2.3 Bar(g)	N/A	SEMPELL	SC01H	'666764/1/2	pass	18/03/2002	5	18/03/2007	Turn_around	On_line	Contractor (JP)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04E 51	
2556	C22E(E BSM)	EBSM	PSV04E 52	'04K001B	Styrene (G).	N/A	26 C	2.3 Bar(g)	N/A	SEMPELL	SC01H	'666764/1/1	pass	21/01/2011	5	21/01/2016	Turn_around	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04E 52	
2557	C22E(E BSM)	EBSM	PSV04E 52	'04K001B	Styrene (G).	N/A	26 C	2.3 Bar(g)	N/A	SEMPELL	SC01H	'666764/1/1	pass	09/05/2005	5	09/05/2010	Turn_around	On_line	EBSM	1.5 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04E 52	
2558	C22E(E BSM)	EBSM	PSV04E 52	'04K001B	Styrene (G).	N/A	26 C	2.3 Bar(g)	N/A	SEMPELL	SC01H	'666764/1/1	pass	18/03/2002	5	18/03/2007	Turn_around	On_line	Contractor (JP)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04E 52	
2559	C22E(E BSM)	EBSM	PSV04F 23	'04D009	Nitrogen (L)	0.5 Bar	35 C	2 Bar(g)	2 Bar(g)	SAPAG	8102H C WCB A	'184601*	pass	21/06/2013	10	21/06/2023	Turn_around	On_line	DELTA	1.5 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04F 23	
2560	C22E(E BSM)	EBSM	PSV04F 23	'04D009	Nitrogen (L)	0.5 Bar	35 C	2 Bar(g)	2 Bar(g)	SAPAG	8102H C WCB A	'184601*	pass	07/02/2003	10	07/02/2013	Turn_around	On_line	J.UNITY	1.5 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04F 23	
2561	C22E(E BSM)	EBSM	PSV04F 23	'04D009	Nitrogen (L)	0.5 Bar	35 C	2 Bar(g)	2 Bar(g)	SAPAG	8102H C WCB A	'184601*	pass	11/09/2000	10	11/09/2010	Turn_around	On_line	J.UNITY	1.5 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04F 23	
2562	C22E(E BSM)	EBSM	PSV04F 24	'04F005 TOP	Water (L)*	5 Bar	35 C	7.65 Bar(g)	7.9 Bar(g)	SAPAG	8101D A S3D A	'184843	pass	29/11/2006	10	29/11/2016	On_stre am	On_line	EBSM PLANT	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04F 24	
2563	C22E(E BSM)	EBSM	PSV04F 24	'04F005 TOP	Water (L)*	5 Bar	35 C	7.65 Bar(g)	7.9 Bar(g)	SAPAG	8101D A S3D A	'184843	pass	19/03/2002	10	19/03/2012	On_stre am	On_line	JP	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04F 24	
2564	C22E(E BSM)	EBSM	PSV04F 25	'04D010	NSI(G)	0.5 Bar	80 C	3.5 Bar(g)	N/A	SAPAG	Y 8101L A WCB A	'184621	pass	19/01/2011	5	19/01/2016	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04F 25	
2565	C22E(E BSM)	EBSM	PSV04F 25	'04D010	NSI(G)	0.5 Bar	80 C	3.5 Bar(g)	N/A	SAPAG	Y 8101L A WCB A	'184621	pass	15/08/2003	5	15/08/2008	Turn_around	On_line	MA2	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04F 25	
2566	C22E(E BSM)	EBSM	PSV04F 26	'04P010	ORGANIC(L)	5.5 Bar	35 C	6.9 Bar(g)	N/A	SAPAG	8201 E A WCB A	'185372	pass	18/01/2011	5	18/01/2016	Shut_down	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04F 26	
2567	C22E(E BSM)	EBSM	PSV04F 26	'04P010	ORGANIC(L)	5.5 Bar	35 C	6.9 Bar(g)	N/A	SAPAG	8201 E A WCB A	'185372	pass	07/05/2005	5	07/05/2010	Shut_down	On_line	EBSM	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04F 26	
2568	C22E(E BSM)	EBSM	PSV04F 26	'04P010	ORGANIC(L)	5.5 Bar	35 C	6.9 Bar(g)	N/A	SAPAG	8201 E A WCB A	'185372	pass	11/09/2000	5	11/09/2005	Shut_down	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04F 26	
2569	C22E(E BSM)	EBSM	PSV04 G25	'04E003	ETHYL BENZENE(G)	4 Bar	148 C	10.7 Bar(g)	10.4 Bar(g)	SAPAG	8101G A WCB A	'184602	pass	23/01/2011	5	23/01/2016	Turn_around	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 G25	
2570	C22E(E BSM)	EBSM	PSV04 G25	'04E003	ETHYL BENZENE(G)	4 Bar	148 C	10.7 Bar(g)	10.4 Bar(g)	SAPAG	8101G A WCB A	'184602	pass	07/05/2005	5	07/05/2010	Turn_around	On_line	EBSM	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 G25	
2571	C22E(E BSM)	EBSM	PSV04 G25	'04E003	ETHYL BENZENE(G)	4 Bar	148 C	10.7 Bar(g)	10.4 Bar(g)	SAPAG	8101G A WCB A	'184602	pass	11/09/2000	5	11/09/2005	Turn_around	On_line	J.UNITY	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 G25	

2572	C22E(E BSM)	EBSM	PSV04 G26	'04D008	Nitrogen (G)*	5.3 Bar	35 C	2 Bar(g)	2 Bar(g)	SAPAG	Y 8101F A WCB A	'184603*	pass	21/06/2 013	10	21/06/2 023	Turn_ar ound	On_line	DELTA	1.5 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 G26	
2573	C22E(E BSM)	EBSM	PSV04 G26	'04D008	Nitrogen (G)*	5.3 Bar	35 C	2 Bar(g)	2 Bar(g)	SAPAG	Y 8101F A WCB A	'184603*	pass	06/02/2 003	10	06/02/2 013	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 G26	
2574	C22E(E BSM)	EBSM	PSV04 G26	'04D008	Nitrogen (G)*	5.3 Bar	35 C	2 Bar(g)	2 Bar(g)	SAPAG	Y 8101F A WCB A	'184603*	pass	11/09/2 000	10	11/09/2 010	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 G26	
2575	C22E(E BSM)	EBSM	PSV04 G27	'04E003	Water (L)*	3.8 Bar	30 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'57861AWCBA41RE	pass	08/05/2 005	10	08/05/2 015	Turn_ar ound	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 G27	
2576	C22E(E BSM)	EBSM	PSV04 G27	'04E003	Water (L)*	3.8 Bar	30 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 5786.1 A WCB A	'57861AWCBA41RE	pass	11/09/2 000	10	11/09/2 010	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-04 - - PSV04 G27	
2577	C22E(E BSM)	EBSM	PSV05B 01	'05P002 SUCTION	Water (L)*	0.6 Bar	30 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A S4D	'184828	pass	09/05/2 005	10	09/05/2 015	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05B 01	
2578	C22E(E BSM)	EBSM	PSV05B 01	'05P002 SUCTION	Water (L)*	0.6 Bar	30 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A S4D	'184828	pass	19/03/2 002	10	19/03/2 012	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05B 01	
2579	C22E(E BSM)	EBSM	PSV05B 02	'05P002	Water (L)*	5.84 Bar	30 C	8 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184609	pass	10/05/2 005	10	10/05/2 015	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05B 02	
2580	C22E(E BSM)	EBSM	PSV05B 02	'05P002	Water (L)*	5.84 Bar	30 C	8 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184609	pass	19/03/2 002	10	19/03/2 012	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05B 02	
2581	C22E(E BSM)	EBSM	PSV05B 03	'05P001A&B DISCH	Water (L)*	6 Bar	30 C	8 Bar(g)	N/A	SAPAG	Y 5786.1 A S4D A	'184848*	pass	10/05/2 005	10	10/05/2 015	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05B 03	
2582	C22E(E BSM)	EBSM	PSV05B 03	'05P001A&B DISCH	Water (L)*	6 Bar	30 C	8 Bar(g)	N/A	SAPAG	Y 5786.1 A S4D A	'184848*	pass	19/03/2 002	10	19/03/2 012	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05B 03	
2583	C22E(E BSM)	EBSM	PSV05 C03	'05D001	Steam (G)*	0.4 Bar	109 C	4.48 Bar(g)	N/A	SAPAG	78101K C WCB A	'184884	pass	18/01/2 011	5	18/01/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05 C03	
2584	C22E(E BSM)	EBSM	PSV05 C03	'05D001	Steam (G)*	0.4 Bar	109 C	4.48 Bar(g)	N/A	SAPAG	78101K C WCB A	'184884	pass	11/05/2 005	5	11/05/2 010	Turn_ar ound	On_line	EBSM	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05 C03	
2585	C22E(E BSM)	EBSM	PSV05 C03	'05D001	Steam (G)*	0.4 Bar	109 C	4.48 Bar(g)	N/A	SAPAG	78101K C WCB A	'184884	pass	11/09/2 000	5	11/09/2 005	Turn_ar ound	On_line	CCR-EBSM	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05 C03	
2586	C22E(E BSM)	EBSM	PSV05 C04	'DISC 05P003A/B	Water (L)*	11-12 Bar	109 C	13.5 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'184610	pass	21/11/2 006	10	21/11/2 016	On_stre am	On_line	EBSM PLANT	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05 C04	
2587	C22E(E BSM)	EBSM	PSV05 C04	'DISC 05P003A/B	Water (L)*	11-12 Bar	109 C	13.5 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'184610	pass	23/01/2 004	10	23/01/2 014	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05 C04	
2588	C22E(E BSM)	EBSM	PSV05 C04	'DISC 05P003A/B	Water (L)*	11-12 Bar	109 C	13.5 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'184610	pass	17/06/2 003	10	17/06/2 013	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05 C04	
2589	C22E(E BSM)	EBSM	PSV05 C04	'DISC 05P003A/B	Water (L)*	11-12 Bar	109 C	13.5 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'184610	pass	20/03/2 002	10	20/03/2 012	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05 C04	

2590	C22E(E BSM)	EBSM	PSV05 D01	'SHHS HEADER LINE	Steam (G)*	44 Bar	375 C	51 Bar(g)	52.5 Bar(g)	SAPAG	8104L C WCB A	'184846	pass	28/01/2 011	5	28/01/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	EBSM-05 - - PSV05 D01	
2591	C22E(E BSM)	EBSM	PSV05 D01	'SHHS HEADER LINE	Steam (G)*	44 Bar	375 C	51 Bar(g)	52.5 Bar(g)	SAPAG	8104L C WCB A	'184846	pass	10/02/2 009	5	10/02/2 014	On_stre am	On_line	TNK CO.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	EBSM-05 - - PSV05 D01	
2592	C22E(E BSM)	EBSM	PSV05 D01	'SHHS HEADER LINE	Steam (G)*	44 Bar	375 C	51 Bar(g)	52.5 Bar(g)	SAPAG	8104L C WCB A	'184846	pass	05/07/2 005	5	05/07/2 010	On_stre am	On_line	MM2	4 Inch	6 Inch	300	150	RF	RF	N/A	EBSM-05 - - PSV05 D01	
2593	C22E(E BSM)	EBSM	PSV05 D01	'SHHS HEADER LINE	Steam (G)*	44 Bar	375 C	51 Bar(g)	52.5 Bar(g)	SAPAG	8104L C WCB A	'184846	pass	11/02/2 003	5	11/02/2 008	On_stre am	On_line	J.UNITY CONTR ACTOR	4 Inch	6 Inch	300	150	RF	RF	N/A	EBSM-05 - - PSV05 D01	
2594	C22E(E BSM)	EBSM	PSV05 D01	'SHHS HEADER LINE	Steam (G)*	44 Bar	375 C	51 Bar(g)	52.5 Bar(g)	SAPAG	8104L C WCB A	'184846	pass	16/03/2 002	5	16/03/2 007	On_stre am	On_line	Contract or (JP)	4 Inch	6 Inch	300	150	RF	RF	N/A	EBSM-05 - - PSV05 D01	
2595	C22E(E BSM)	EBSM	PSV05 D02	'SM HEADER LINE	Steam (G)*	14 Bar	196 C	16 Bar(g)	16.5 Bar(g)	SAPAG	8102H C WCB A	'184604*	pass	22/06/2 013	5	22/06/2 018	On_stre am	On_line	DELTA	1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-05 - - PSV05 D02	
2596	C22E(E BSM)	EBSM	PSV05 D02	'SM HEADER LINE	Steam (G)*	14 Bar	196 C	16 Bar(g)	16.5 Bar(g)	SAPAG	8102H C WCB A	'184604*	pass	03/02/2 009	5	03/02/2 014	On_stre am	On_line	TNK CO.,Ltd.	1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-05 - - PSV05 D02	
2597	C22E(E BSM)	EBSM	PSV05 D02	'SM HEADER LINE	Steam (G)*	14 Bar	196 C	16 Bar(g)	16.5 Bar(g)	SAPAG	8102H C WCB A	'184604*	pass	07/02/2 003	5	07/02/2 008	On_stre am	On_line	J.UNITY	1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-05 - - PSV05 D02	
2598	C22E(E BSM)	EBSM	PSV05 D02	'SM HEADER LINE	Steam (G)*	14 Bar	196 C	16 Bar(g)	16.5 Bar(g)	SAPAG	8102H C WCB A	'184604*	pass	11/09/2 000	5	11/09/2 005	On_stre am	On_line	J.UNITY	1.5 Inch	3 Inch	300	150	RF	RF	N/A	EBSM-05 - - PSV05 D02	
2599	C22E(E BSM)	EBSM	PSV05 D03	'SL HEADER LINE	Steam (G)*	3.5 Bar	148 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 8101R C WCB A	'164605*	pass	22/06/2 013	5	22/06/2 018	On_stre am	On_line	DELTA	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05 D03	
2600	C22E(E BSM)	EBSM	PSV05 D03	'SL HEADER LINE	Steam (G)*	3.5 Bar	148 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 8101R C WCB A	'164605*	pass	03/02/2 009	5	03/02/2 014	On_stre am	On_line	TNK CO.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05 D03	
2601	C22E(E BSM)	EBSM	PSV05 D03	'SL HEADER LINE	Steam (G)*	3.5 Bar	148 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 8101R C WCB A	'164605*	pass	08/02/2 003	5	08/02/2 008	On_stre am	On_line	J.UNITY	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05 D03	
2602	C22E(E BSM)	EBSM	PSV05 D03	'SL HEADER LINE	Steam (G)*	3.5 Bar	148 C	6 Bar(g)	6.18 Bar(g)	SAPAG	Y 8101R C WCB A	'164605*	pass	11/09/2 000	5	11/09/2 005	On_stre am	On_line	J.UNITY	6 Inch	8 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05 D03	
2603	C22E(E BSM)	EBSM	PSV05 D04	'SHHS HEADER LINE	Steam (G)*	44 Bar	375 C	51 Bar(g)	52.5 Bar(g)	SAPAG	8104L C WCB A	'184845*	pass	11/02/2 009	5	11/02/2 014	On_stre am	On_line	TNK CO.,Ltd.	4 Inch	6 Inch	600	150	RF	RF	N/A	EBSM-05 - - PSV05 D04	
2604	C22E(E BSM)	EBSM	PSV05 D04	'SHHS HEADER LINE	Steam (G)*	44 Bar	375 C	51 Bar(g)	52.5 Bar(g)	SAPAG	8104L C WCB A	'184845*	pass	19/07/2 005	5	19/07/2 010	On_stre am	On_line	MM2	4 Inch	6 Inch	600	150	RF	RF	N/A	EBSM-05 - - PSV05 D04	
2605	C22E(E BSM)	EBSM	PSV05 D04	'SHHS HEADER LINE	Steam (G)*	44 Bar	375 C	51 Bar(g)	52.5 Bar(g)	SAPAG	8104L C WCB A	'184845*	pass	11/02/2 003	5	11/02/2 008	On_stre am	On_line	J.UNITY CONTR ACTOR	4 Inch	6 Inch	600	150	RF	RF	N/A	EBSM-05 - - PSV05 D04	
2606	C22E(E BSM)	EBSM	PSV05F 01	'05D010	RECOV ERED OIL(L)	4.5 Bar	ABM C	6.77 Bar(g)	N/A	SAPAG	8201H A WCB A	'185376	pass	18/01/2 011	5	18/01/2 016	On_stre am	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05F 01	
2607	C22E(E BSM)	EBSM	PSV05F 01	'05D010	RECOV ERED OIL(L)	4.5 Bar	ABM C	6.77 Bar(g)	N/A	SAPAG	8201H A WCB A	'185376	pass	12/05/2 005	5	12/05/2 010	On_stre am	On_line	EBSM	1.5 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-05 - - PSV05F 01	

2608	C22E(E BSM)	EBSM	PSV05F 01	'05D010	RECOVERED OIL(L)	4.5 Bar	ABM C	6.77 Bar(g)	N/A	SAPAG	8201H A WCB A	'185376	pass	19/03/2 002	5	19/03/2 007	On_stre am	On_line	JP	1.5 Inch	3 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV05F 01	
2609	C22E(E BSM)	EBSM	PSV06A 01	'EBSM 4" DO TO 06T013	Diesel oil (L)*	3 Bar	30 C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184643	pass	17/01/2 011	5	17/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 01	MAS-MM-530060.pdf
2610	C22E(E BSM)	EBSM	PSV06A 01	'EBSM 4" DO TO 06T013	Diesel oil (L)*	3 Bar	30 C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184643	pass	10/05/2 005	5	10/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 01	MAS-MM-530060.pdf
2611	C22E(E BSM)	EBSM	PSV06A 01	'EBSM 4" DO TO 06T013	Diesel oil (L)*	3 Bar	30 C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184643	pass	20/03/2 002	5	20/03/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 01	MAS-MM-530060.pdf
2612	C22E(E BSM)	EBSM	PSV06A 02	'DIESEL OIL TO 06P013A/B	Diesel oil (L)*	0.4 Bar	38 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184636	pass	17/01/2 011	5	17/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 02	
2613	C22E(E BSM)	EBSM	PSV06A 02	'DIESEL OIL TO 06P013A/B	Diesel oil (L)*	0.4 Bar	38 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184636	pass	13/05/2 005	5	13/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 02	
2614	C22E(E BSM)	EBSM	PSV06A 02	'DIESEL OIL TO 06P013A/B	Diesel oil (L)*	0.4 Bar	38 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184636	pass	20/03/2 002	5	20/03/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 02	
2615	C22E(E BSM)	EBSM	PSV06A 03	'FO TO 06P013A/B	FUEL OIL (L)	3 Bar	90 C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184744	pass	18/01/2 011	5	18/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 03	
2616	C22E(E BSM)	EBSM	PSV06A 03	'FO TO 06P013A/B	FUEL OIL (L)	3 Bar	90 C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184744	pass	11/05/2 005	5	11/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 03	
2617	C22E(E BSM)	EBSM	PSV06A 03	'FO TO 06P013A/B	FUEL OIL (L)	3 Bar	90 C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184744	pass	20/03/2 002	5	20/03/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 03	
2618	C22E(E BSM)	EBSM	PSV06A 04	'FUEL OIL TO 06P011A/B	FUEL OIL (L)	0.7 Bar	90 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184765	pass	19/01/2 011	5	19/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 04	
2619	C22E(E BSM)	EBSM	PSV06A 04	'FUEL OIL TO 06P011A/B	FUEL OIL (L)	0.7 Bar	90 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184765	pass	12/05/2 005	5	12/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 04	
2620	C22E(E BSM)	EBSM	PSV06A 04	'FUEL OIL TO 06P011A/B	FUEL OIL (L)	0.7 Bar	90 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184765	pass	20/03/2 002	5	20/03/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 04	
2621	C22E(E BSM)	EBSM	PSV06A 05	'DISCH. 06P013A	Diesel oil (L)*	11 Bar	35 C	15 Bar(g)	14.4 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184611	pass	19/01/2 011	5	19/01/2 016	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 05	
2622	C22E(E BSM)	EBSM	PSV06A 05	'DISCH. 06P013A	Diesel oil (L)*	11 Bar	35 C	15 Bar(g)	14.4 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184611	pass	10/05/2 005	5	10/05/2 010	Shut_do wn	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 05	
2623	C22E(E BSM)	EBSM	PSV06A 05	'DISCH. 06P013A	Diesel oil (L)*	11 Bar	35 C	15 Bar(g)	14.4 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184611	pass	20/03/2 002	5	20/03/2 007	Shut_do wn	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 05	
2624	C22E(E BSM)	EBSM	PSV06A 06	'DISCH 06P011A&B	FUEL OIL (L)	11 Bar	90 C	15 Bar(g)	14.3 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184606	pass	20/01/2 011	5	20/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 06	
2625	C22E(E BSM)	EBSM	PSV06A 06	'DISCH 06P011A&B	FUEL OIL (L)	11 Bar	90 C	15 Bar(g)	14.3 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184606	pass	10/05/2 005	5	10/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 06	

2626	C22E(E BSM)	EBSM	PSV06A 06	'DISCH 06P011A&B	FUEL OIL (L)	11 Bar	90 C	15 Bar(g)	14.3 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184606	pass	17/03/2 002	5	17/03/2 007	On_stre am	On_line	Contract or (JP)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 06	
2627	C22E(E BSM)	EBSM	PSV06A 07	'06P011A	FUEL OIL (L)	12 Bar	90 C	13.8 Bar(g)	13.1 Bar(g)	SAPAG	8201E A WCB A	'185370	pass	19/01/2 011	5	19/01/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 07	
2628	C22E(E BSM)	EBSM	PSV06A 07	'06P011A	FUEL OIL (L)	12 Bar	90 C	13.8 Bar(g)	13.1 Bar(g)	SAPAG	8201E A WCB A	'185370	pass	09/05/2 005	5	09/05/2 010	On_stre am	On_line	EBSM	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 07	
2629	C22E(E BSM)	EBSM	PSV06A 07	'06P011A	FUEL OIL (L)	12 Bar	90 C	13.8 Bar(g)	13.1 Bar(g)	SAPAG	8201E A WCB A	'185370	pass	17/03/2 002	5	17/03/2 007	On_stre am	On_line	Contract or (JP)	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 07	
2630	C22E(E BSM)	EBSM	PSV06A 08	'06P011B	FUEL OIL (L)	12 Bar	90 C	13.8 Bar(g)	13.1 Bar(g)	SAPAG	8201E A WCB A	'185374	pass	19/01/2 011	5	19/01/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 08	
2631	C22E(E BSM)	EBSM	PSV06A 08	'06P011B	FUEL OIL (L)	12 Bar	90 C	13.8 Bar(g)	13.1 Bar(g)	SAPAG	8201E A WCB A	'185374	pass	09/05/2 005	5	09/05/2 010	On_stre am	On_line	EBSM	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 08	
2632	C22E(E BSM)	EBSM	PSV06A 08	'06P011B	FUEL OIL (L)	12 Bar	90 C	13.8 Bar(g)	13.1 Bar(g)	SAPAG	8201E A WCB A	'185374	pass	17/03/2 002	5	17/03/2 007	On_stre am	On_line	Contract or (JP)	1 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 08	
2633	C22E(E BSM)	EBSM	PSV06A 09	'06P013A/B	OIL (L)	5.5 Bar	35 C	13 Bar(g)	13 Bar(g)	CROSB Y	951100 1A	'VA010419301	pass	23/06/2 013	5	23/06/2 018	Shut_do wn	On_line	DELTA	1-2 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 09	
2634	C22E(E BSM)	EBSM	PSV06A 09	'06P013A/B	OIL (L)	5.5 Bar	35 C	13 Bar(g)	13 Bar(g)	CROSB Y	951100 1A	'VA010419301	pass	23/11/2 007	5	23/11/2 012	Shut_do wn	On_line	MM2	1-2 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 09	
2635	C22E(E BSM)	EBSM	PSV06A 09	'06P013A/B	OIL (L)	5.5 Bar	35 C	13 Bar(g)	13 Bar(g)	CROSB Y	951100 1A	'VA010419301	pass	19/08/2 004	5	19/08/2 009	Shut_do wn	On_line	MM2	1-2 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 09	
2636	C22E(E BSM)	EBSM	PSV06A 09	'06P013A/B	OIL (L)	5.5 Bar	35 C	13 Bar(g)	13 Bar(g)	CROSB Y	951100 1A	'VA010419301	pass	08/05/2 004	5	08/05/2 009	Shut_do wn	On_line	MM2	1-2 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 09	
2637	C22E(E BSM)	EBSM	PSV06A 10	'06P013B/3"-DO-065A006-A13	OIL (L)	11.5 Bar	35 C	13 Bar(g)	N/A	CROSB Y	951100 1A	'VA 0104194 - 01	pass	18/01/2 011	5	18/01/2 016	Shut_do wn	On_line	TNK	1-2 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 10	
2638	C22E(E BSM)	EBSM	PSV06A 10	'06P013B/3"-DO-065A006-A13	OIL (L)	11.5 Bar	35 C	13 Bar(g)	N/A	CROSB Y	951100 1A	'VA 0104194 - 01	pass	17/01/2 005	5	17/01/2 010	Shut_do wn	On_line	MM2	1-2 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06A 10	
2639	C22E(E BSM)	EBSM	PSV06B 01	'TAR INLET 06T012	HVY END+T AR(L)	4.2 Bar	90 C	5 Bar(g)	N/A	SAPAG	Y 5786.1A WCB A	'184745"	pass	22/01/2 011	5	22/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
2640	C22E(E BSM)	EBSM	PSV06B 01	'TAR INLET 06T012	HVY END+T AR(L)	4.2 Bar	90 C	5 Bar(g)	N/A	SAPAG	Y 5786.1A WCB A	'184745"	pass	24/11/2 006	5	24/11/2 011	On_stre am	On_line	EBSM PLANT	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
2641	C22E(E BSM)	EBSM	PSV06B 01	'TAR INLET 06T012	HVY END+T AR(L)	4.2 Bar	90 C	5 Bar(g)	N/A	SAPAG	Y 5786.1A WCB A	'184745"	pass	14/02/2 003	5	14/02/2 008	On_stre am	On_line	PTC Contract or	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
2642	C22E(E BSM)	EBSM	PSV06B 01	'TAR INLET 06T012	HVY END+T AR(L)	4.2 Bar	90 C	5 Bar(g)	N/A	SAPAG	Y 5786.1A WCB A	'184745"	pass	20/03/2 002	5	20/03/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
2643	C22E(E BSM)	EBSM	PSV06B 02	'FTO TO SUCT 06P012A&B	HVY END+T AR(L)	N/A	90 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184766	pass	22/01/2 011	5	22/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
2644	C22E(E BSM)	EBSM	PSV06B 02	'FTO TO SUCT 06P012A&B	HVY END+T AR(L)	N/A	90 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184766	pass	30/11/2 006	5	30/11/2 011	On_stre am	On_line	EBSM PLANT	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	

2645	C22E(E BSM)	EBSM	PSV06B 02	'FTO TO SUCT 06P012A&B	HVY END+T AR(L)	N/A	90 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184766	pass	01/11/2 006	5	01/11/2 011	On_stre am	On_line	PM Valve Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
2646	C22E(E BSM)	EBSM	PSV06B 02	'FTO TO SUCT 06P012A&B	HVY END+T AR(L)	N/A	90 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184766	pass	20/03/2 002	5	20/03/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
2647	C22E(E BSM)	EBSM	PSV06B 03	'FTO DISCH.06P012A	HVY END+T AR(L)	11 Bar	90 C	15 Bar(g)	14.5 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184612	pass	21/01/2 011	5	21/01/2 016	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06B 03	
2648	C22E(E BSM)	EBSM	PSV06B 03	'FTO DISCH.06P012A	HVY END+T AR(L)	11 Bar	90 C	15 Bar(g)	14.5 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184612	pass	10/05/2 005	5	10/05/2 010	Shut_do wn	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06B 03	
2649	C22E(E BSM)	EBSM	PSV06B 03	'FTO DISCH.06P012A	HVY END+T AR(L)	11 Bar	90 C	15 Bar(g)	14.5 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184612	pass	19/03/2 002	5	19/03/2 007	Shut_do wn	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06B 03	
2650	C22E(E BSM)	EBSM	PSV06B 04	'06P012A	HEAVY END/TA R(L)	12 Bar	90 C	13.8 Bar(g)	13.3 Bar(g)	SAPAG	5786.1 A WCB A	'185368	pass	21/01/2 011	5	21/01/2 016	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06B 04	
2651	C22E(E BSM)	EBSM	PSV06B 04	'06P012A	HEAVY END/TA R(L)	12 Bar	90 C	13.8 Bar(g)	13.3 Bar(g)	SAPAG	5786.1 A WCB A	'185368	pass	10/05/2 005	5	10/05/2 010	Shut_do wn	On_line	EBSM.(SB Co:It'd)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06B 04	
2652	C22E(E BSM)	EBSM	PSV06B 04	'06P012A	HEAVY END/TA R(L)	12 Bar	90 C	13.8 Bar(g)	13.3 Bar(g)	SAPAG	5786.1 A WCB A	'185368	pass	29/10/2 004	5	29/10/2 009	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06B 04	
2653	C22E(E BSM)	EBSM	PSV06B 04	'06P012A	HEAVY END/TA R(L)	12 Bar	90 C	13.8 Bar(g)	13.3 Bar(g)	SAPAG	5786.1 A WCB A	'185368	pass	18/03/2 002	5	18/03/2 007	Shut_do wn	On_line	Contract or (JP)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06B 04	
2654	C22E(E BSM)	EBSM	PSV06B 05	'06P012B	HEAVY END/TA R(L)	12 Bar	90 C	13.8 Bar(g)	13.3 Bar(g)	SAPAG	5786.1 A WCB A	'185369	pass	22/01/2 011	5	22/01/2 016	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06B 05	
2655	C22E(E BSM)	EBSM	PSV06B 05	'06P012B	HEAVY END/TA R(L)	12 Bar	90 C	13.8 Bar(g)	13.3 Bar(g)	SAPAG	5786.1 A WCB A	'185369	pass	10/05/2 005	5	10/05/2 010	Shut_do wn	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06B 05	
2656	C22E(E BSM)	EBSM	PSV06B 05	'06P012B	HEAVY END/TA R(L)	12 Bar	90 C	13.8 Bar(g)	13.3 Bar(g)	SAPAG	5786.1 A WCB A	'185369	pass	17/03/2 002	5	17/03/2 007	Shut_do wn	On_line	Contract or (JP)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06B 05	
2657	C22E(E BSM)	EBSM	PSV06 C01	'BZ TO 06P010A&B	Benzen e (L)*	0.9 Bar	AMB C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184637	pass	21/01/2 011	5	21/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 C01	
2658	C22E(E BSM)	EBSM	PSV06 C01	'BZ TO 06P010A&B	Benzen e (L)*	0.9 Bar	AMB C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184637	pass	12/05/2 005	5	12/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 C01	
2659	C22E(E BSM)	EBSM	PSV06 C01	'BZ TO 06P010A&B	Benzen e (L)*	0.9 Bar	AMB C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184637	pass	02/04/2 002	5	02/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 C01	
2660	C22E(E BSM)	EBSM	PSV06 C02	'FRESH BZ TO 06P010	Benzen e (L)*	0.8 Bar	AMB C	13.5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184796*	pass	22/01/2 011	5	22/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 C02	
2661	C22E(E BSM)	EBSM	PSV06 C02	'FRESH BZ TO 06P010	Benzen e (L)*	0.8 Bar	AMB C	13.5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184796*	pass	13/05/2 005	5	13/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 C02	
2662	C22E(E BSM)	EBSM	PSV06 C02	'FRESH BZ TO 06P010	Benzen e (L)*	0.8 Bar	AMB C	13.5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184796*	pass	03/04/2 002	5	03/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 C02	

2663	C22E(E BSM)	EBSM	PSV06 C03	'BZ DISCH 06P010A&B	Benzen e (L)"	5 Bar	AMB C	7.5 Bar(g)	6.5 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184827	pass	21/01/2 011	5	21/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 C03	
2664	C22E(E BSM)	EBSM	PSV06 C03	'BZ DISCH 06P010A&B	Benzen e (L)"	5 Bar	AMB C	7.5 Bar(g)	6.5 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184827	pass	13/05/2 005	5	13/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 C03	
2665	C22E(E BSM)	EBSM	PSV06 C03	'BZ DISCH 06P010A&B	Benzen e (L)"	5 Bar	AMB C	7.5 Bar(g)	6.5 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184827	pass	04/04/2 002	5	04/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 C03	
2666	C22E(E BSM)	EBSM	PSV06 D01	'EBC TO SUCT 06P008	CRUDE EB 35.6 DegAPI (L)	N/A	AMB C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184635	pass	23/01/2 011	5	23/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 D01	
2667	C22E(E BSM)	EBSM	PSV06 D01	'EBC TO SUCT 06P008	CRUDE EB 35.6 DegAPI (L)	N/A	AMB C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184635	pass	13/05/2 005	5	13/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 D01	
2668	C22E(E BSM)	EBSM	PSV06 D01	'EBC TO SUCT 06P008	CRUDE EB 35.6 DegAPI (L)	N/A	AMB C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184635	pass	03/04/2 002	5	03/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 D01	
2669	C22E(E BSM)	EBSM	PSV06 D02	'EBC TO 06T008	CRUDE EB 35.6 DegAPI (L)	0.3 Bar	AMB C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184644	pass	22/01/2 011	5	22/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 D02	
2670	C22E(E BSM)	EBSM	PSV06 D02	'EBC TO 06T008	CRUDE EB 35.6 DegAPI (L)	0.3 Bar	AMB C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184644	pass	13/05/2 005	5	13/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 D02	
2671	C22E(E BSM)	EBSM	PSV06 D02	'EBC TO 06T008	CRUDE EB 35.6 DegAPI (L)	0.3 Bar	AMB C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184644	pass	03/04/2 002	5	03/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 D02	
2672	C22E(E BSM)	EBSM	PSV06 D03	'EB FROD FROM UNIT 02/04	ETHYL BENZE NE (L)	3.7 Bar	AMB C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184642	pass	23/01/2 011	5	23/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 D03	
2673	C22E(E BSM)	EBSM	PSV06 D03	'EB FROD FROM UNIT 02/04	ETHYL BENZE NE (L)	3.7 Bar	AMB C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184642	pass	12/05/2 005	5	12/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 D03	
2674	C22E(E BSM)	EBSM	PSV06 D03	'EB FROD FROM UNIT 02/04	ETHYL BENZE NE (L)	3.7 Bar	AMB C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184642	pass	03/04/2 002	5	03/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 D03	
2675	C22E(E BSM)	EBSM	PSV06 D04	'EB TO SUCT 06P001A&B	Benzen e (L)"	N/A	AMB C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184634	pass	24/01/2 011	5	24/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 D04	
2676	C22E(E BSM)	EBSM	PSV06 D04	'EB TO SUCT 06P001A&B	Benzen e (L)"	N/A	AMB C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184634	pass	13/05/2 005	5	13/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 D04	
2677	C22E(E BSM)	EBSM	PSV06 D04	'EB TO SUCT 06P001A&B	Benzen e (L)"	N/A	AMB C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184634	pass	03/04/2 002	5	03/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 D04	
2678	C22E(E BSM)	EBSM	PSV06 D05	'DISCH 06P008	CRUDE EB 35.6 DegAPI (L)	20 Bar	AMB C	25 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184809	pass	21/01/2 011	5	21/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	EBSM-06 - - PSV06 D05	
2679	C22E(E BSM)	EBSM	PSV06 D05	'DISCH 06P008	CRUDE EB 35.6 DegAPI (L)	20 Bar	AMB C	25 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184809	pass	10/05/2 005	5	10/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	300	150	RF	RF	N/A	EBSM-06 - - PSV06 D05	
2680	C22E(E BSM)	EBSM	PSV06 D05	'DISCH 06P008	CRUDE EB 35.6 DegAPI (L)	20 Bar	AMB C	25 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184809	pass	04/04/2 002	5	04/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	300	150	RF	RF	N/A	EBSM-06 - - PSV06 D05	

2681	C22E(E BSM)	EBSM	PSV06 D06	'DISCH 06P001A&B	ETHYL BENZENE (L)	5.5 Bar	AMB C	7 Bar(g)	5.76 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184613	pass	22/01/2 011	5	22/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 D06	
2682	C22E(E BSM)	EBSM	PSV06 D06	'DISCH 06P001A&B	ETHYL BENZENE (L)	5.5 Bar	AMB C	7 Bar(g)	5.76 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184613	pass	09/05/2 005	5	09/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 D06	
2683	C22E(E BSM)	EBSM	PSV06 D06	'DISCH 06P001A&B	ETHYL BENZENE (L)	5.5 Bar	AMB C	7 Bar(g)	5.76 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184613	pass	02/04/2 002	5	02/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 D06	
2684	C22E(E BSM)	EBSM	PSV06E 01	'BZD TO 06T003	DRAG BENZENE (L)	3.7 Bar	AMB C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184641	pass	19/06/2 013	5	19/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 01	
2685	C22E(E BSM)	EBSM	PSV06E 01	'BZD TO 06T003	DRAG BENZENE (L)	3.7 Bar	AMB C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184641	pass	21/01/2 011	5	21/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 01	
2686	C22E(E BSM)	EBSM	PSV06E 01	'BZD TO 06T003	DRAG BENZENE (L)	3.7 Bar	AMB C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184641	pass	12/05/2 005	5	12/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 01	
2687	C22E(E BSM)	EBSM	PSV06E 01	'BZD TO 06T003	DRAG BENZENE (L)	3.7 Bar	AMB C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184641	pass	04/04/2 002	5	04/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 01	
2688	C22E(E BSM)	EBSM	PSV06E 02	'DRAG BZ TO 06P003A&B	DRAG BENZENE (L)	2 Bar	AMB C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184633	pass	22/01/2 011	5	22/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 02	
2689	C22E(E BSM)	EBSM	PSV06E 02	'DRAG BZ TO 06P003A&B	DRAG BENZENE (L)	2 Bar	AMB C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184633	pass	12/05/2 005	5	12/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 02	
2690	C22E(E BSM)	EBSM	PSV06E 02	'DRAG BZ TO 06P003A&B	DRAG BENZENE (L)	2 Bar	AMB C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184633	pass	04/04/2 002	5	04/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 02	
2691	C22E(E BSM)	EBSM	PSV06E 03	'06T009 BT TO 06P009	BZ+TOL (L)	3.6 Bar	AMB C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184640	pass	22/01/2 011	5	22/01/2 016	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 03	MAS-MM-530060.pdf,MAS-MM-530060(1).pdf
2692	C22E(E BSM)	EBSM	PSV06E 03	'06T009 BT TO 06P009	BZ+TOL (L)	3.6 Bar	AMB C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184640	pass	12/05/2 005	5	12/05/2 010	Shut_do wn	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 03	MAS-MM-530060.pdf,MAS-MM-530060(1).pdf
2693	C22E(E BSM)	EBSM	PSV06E 03	'06T009 BT TO 06P009	BZ+TOL (L)	3.6 Bar	AMB C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184640	pass	05/04/2 002	5	05/04/2 007	Shut_do wn	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 03	MAS-MM-530060.pdf,MAS-MM-530060(1).pdf
2694	C22E(E BSM)	EBSM	PSV06E 04	'BT TO Suction 06P009A/B	BZ+TOL (L)	2 Bar	AMB C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184632	pass	21/01/2 011	5	21/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 04	MAS-MM-530060.pdf
2695	C22E(E BSM)	EBSM	PSV06E 04	'BT TO Suction 06P009A/B	BZ+TOL (L)	2 Bar	AMB C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184632	pass	12/05/2 005	5	12/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 04	MAS-MM-530060.pdf
2696	C22E(E BSM)	EBSM	PSV06E 04	'BT TO Suction 06P009A/B	BZ+TOL (L)	2 Bar	AMB C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184632	pass	05/04/2 002	5	05/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 04	MAS-MM-530060.pdf
2697	C22E(E BSM)	EBSM	PSV06E 05	'DISCH 06P003	DRAG BENZENE (L)	8 Bar	ABM C	10.5 Bar(g)	10 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184614	pass	21/01/2 011	5	21/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 05	MAS-MM-530060.pdf
2698	C22E(E BSM)	EBSM	PSV06E 05	'DISCH 06P003	DRAG BENZENE (L)	8 Bar	ABM C	10.5 Bar(g)	10 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184614	pass	10/05/2 005	5	10/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 05	MAS-MM-530060.pdf

2699	C22E(E BSM)	EBSM	PSV06E 05	'DISCH 06P003	DRAG BENZENE (L)	8 Bar	ABM C	10.5 Bar(g)	10 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184614	pass	05/04/2 002	5	05/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 05	MAS-MM-530060.pdf
2700	C22E(E BSM)	EBSM	PSV06E 06	'DISCH 06P009A/B	BZ+TOL (L)	11 Bar	AMB C	13.5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184615	pass	25/01/2 011	5	25/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 06	MAS-MM-530060.pdf
2701	C22E(E BSM)	EBSM	PSV06E 06	'DISCH 06P009A/B	BZ+TOL (L)	11 Bar	AMB C	13.5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184615	pass	10/05/2 005	5	10/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 06	MAS-MM-530060.pdf
2702	C22E(E BSM)	EBSM	PSV06E 06	'DISCH 06P009A/B	BZ+TOL (L)	11 Bar	AMB C	13.5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184615	pass	04/04/2 002	5	04/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06E 06	MAS-MM-530060.pdf
2703	C22E(E BSM)	EBSM	PSV06F 01	'DM TO 06T006	D.M.D.S (L)	4.8 Bar	AMB C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184639	pass	23/01/2 011	5	23/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 01	MAS-MM-530060.pdf
2704	C22E(E BSM)	EBSM	PSV06F 01	'DM TO 06T006	D.M.D.S (L)	4.8 Bar	AMB C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184639	pass	12/05/2 005	5	12/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 01	MAS-MM-530060.pdf
2705	C22E(E BSM)	EBSM	PSV06F 01	'DM TO 06T006	D.M.D.S (L)	4.8 Bar	AMB C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184639	pass	19/10/2 004	5	19/10/2 009	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 01	MAS-MM-530060.pdf
2706	C22E(E BSM)	EBSM	PSV06F 01	'DM TO 06T006	D.M.D.S (L)	4.8 Bar	AMB C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184639	pass	05/04/2 002	5	05/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 01	MAS-MM-530060.pdf
2707	C22E(E BSM)	EBSM	PSV06F 02	'DM TO 06P006A&B	D.M.D.S (L)	1.1 Bar	AMB C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184631	pass	22/01/2 011	5	22/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 02	
2708	C22E(E BSM)	EBSM	PSV06F 02	'DM TO 06P006A&B	D.M.D.S (L)	1.1 Bar	AMB C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184631	pass	12/05/2 005	5	12/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 02	
2709	C22E(E BSM)	EBSM	PSV06F 02	'DM TO 06P006A&B	D.M.D.S (L)	1.1 Bar	AMB C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184631	pass	05/04/2 002	5	05/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 02	
2710	C22E(E BSM)	EBSM	PSV06F 03	'PEB INLET 06T002	PEB (L)	3 Bar	38 C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184638*	pass	24/01/2 011	5	24/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 03	
2711	C22E(E BSM)	EBSM	PSV06F 03	'PEB INLET 06T002	PEB (L)	3 Bar	38 C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184638*	pass	26/11/2 006	5	26/11/2 011	On_stre am	On_line	EBSM PLANT	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 03	
2712	C22E(E BSM)	EBSM	PSV06F 03	'PEB INLET 06T002	PEB (L)	3 Bar	38 C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184638*	pass	14/02/2 003	5	14/02/2 008	On_stre am	On_line	PTC Contract or	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 03	
2713	C22E(E BSM)	EBSM	PSV06F 03	'PEB INLET 06T002	PEB (L)	3 Bar	38 C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184638*	pass	11/09/2 000	5	11/09/2 005	On_stre am	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 03	
2714	C22E(E BSM)	EBSM	PSV06F 04	'PEB TO SUCTION 06P002A&B	PEB (L)	0.9 Bar	38 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184630*	pass	23/01/2 011	5	23/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 04	
2715	C22E(E BSM)	EBSM	PSV06F 04	'PEB TO SUCTION 06P002A&B	PEB (L)	0.9 Bar	38 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184630*	pass	29/11/2 006	5	29/11/2 011	On_stre am	On_line	EBSM PLANT	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 04	
2716	C22E(E BSM)	EBSM	PSV06F 04	'PEB TO SUCTION 06P002A&B	PEB (L)	0.9 Bar	38 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184630*	pass	14/02/2 003	5	14/02/2 008	On_stre am	On_line	PTC Contract or	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 04	

2717	C22E(E BSM)	EBSM	PSV06F 04	'PEB TO SUCTION 06P002A&B	PEB (L)	0.9 Bar	38 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184630*	pass	11/09/2 000	5	11/09/2 005	On_stre am	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 04	
2718	C22E(E BSM)	EBSM	PSV06F 05	'DISC 06P006A&B	D.M.D.S (L)	5.5 Bar	54 C	8.5 Bar(g)	7.25 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184616*	pass	22/01/2 011	5	22/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
2719	C22E(E BSM)	EBSM	PSV06F 05	'DISC 06P006A&B	D.M.D.S (L)	5.5 Bar	54 C	8.5 Bar(g)	7.25 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184616*	pass	29/11/2 006	5	29/11/2 011	On_stre am	On_line	EBSM PLANT	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
2720	C22E(E BSM)	EBSM	PSV06F 05	'DISC 06P006A&B	D.M.D.S (L)	5.5 Bar	54 C	8.5 Bar(g)	7.25 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184616*	pass	14/02/2 003	5	14/02/2 008	On_stre am	On_line	PTC Contract or	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
2721	C22E(E BSM)	EBSM	PSV06F 05	'DISC 06P006A&B	D.M.D.S (L)	5.5 Bar	54 C	8.5 Bar(g)	7.25 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184616*	pass	11/09/2 000	5	11/09/2 005	On_stre am	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
2722	C22E(E BSM)	EBSM	PSV06F 06	'DISC 06P002A&B	PEB (L)	23 Bar	38 C	29.5 Bar(g)	28.55 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184707*	pass	23/01/2 011	5	23/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 06	
2723	C22E(E BSM)	EBSM	PSV06F 06	'DISC 06P002A&B	PEB (L)	23 Bar	38 C	29.5 Bar(g)	28.55 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184707*	pass	29/11/2 006	5	29/11/2 011	On_stre am	On_line	EBSM PLANT	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 06	
2724	C22E(E BSM)	EBSM	PSV06F 06	'DISC 06P002A&B	PEB (L)	23 Bar	38 C	29.5 Bar(g)	28.55 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184707*	pass	14/02/2 003	5	14/02/2 008	On_stre am	On_line	PTC Contract or	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 06	
2725	C22E(E BSM)	EBSM	PSV06F 06	'DISC 06P002A&B	PEB (L)	23 Bar	38 C	29.5 Bar(g)	28.55 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184707*	pass	11/09/2 000	5	11/09/2 005	On_stre am	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06F 06	
2726	C22E(E BSM)	EBSM	PSV06F 07	'PEB COOLER	Water (L)*	4.8 Bar	33 C	6 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'57861AWCBA41RE	pass	10/05/2 005	10	10/05/2 015	Turn_ar ound	On_line	EBSM.(SB Co;Ltd)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - - PSV06F 07	
2727	C22E(E BSM)	EBSM	PSV06F 07	'PEB COOLER	Water (L)*	4.8 Bar	33 C	6 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'57861AWCBA41RE	pass	11/09/2 000	10	11/09/2 010	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - - PSV06F 07	
2728	C22E(E BSM)	EBSM	PSV06 G01	'06T004A OUTLET TO 06P004	SM-Water(L)	1.5 Bar	7 C	4 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'184627*	pass	19/06/2 013	5	19/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PSV06 G01	
2729	C22E(E BSM)	EBSM	PSV06 G01	'06T004A OUTLET TO 06P004	SM-Water(L)	1.5 Bar	7 C	4 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'184627*	pass	29/11/2 006	5	29/11/2 011	On_stre am	On_line	EBSM PLANT	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PSV06 G01	
2730	C22E(E BSM)	EBSM	PSV06 G01	'06T004A OUTLET TO 06P004	SM-Water(L)	1.5 Bar	7 C	4 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'184627*	pass	14/02/2 003	5	14/02/2 008	On_stre am	On_line	PTC Contract or	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PSV06 G01	
2731	C22E(E BSM)	EBSM	PSV06 G01	'06T004A OUTLET TO 06P004	SM-Water(L)	1.5 Bar	7 C	4 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'184627*	pass	05/04/2 002	5	05/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PSV06 G01	
2732	C22E(E BSM)	EBSM	PSV06 G02	'SM PROD TO 06T004A	SM-Water(L)	5 Bar	7 C	5 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'184725	pass	19/06/2 013	5	19/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - - PSV06 G02	
2733	C22E(E BSM)	EBSM	PSV06 G02	'SM PROD TO 06T004A	SM-Water(L)	5 Bar	7 C	5 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'184725	pass	12/05/2 005	5	12/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - - PSV06 G02	
2734	C22E(E BSM)	EBSM	PSV06 G02	'SM PROD TO 06T004A	SM-Water(L)	5 Bar	7 C	5 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'184725	pass	05/04/2 002	5	05/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - - PSV06 G02	
2735	C22E(E BSM)	EBSM	PSV06 G03	'06T004B TO 06P004A&B	SM-Water(L)	0.6 Bar	7 C	4 Bar(g)	4 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184623	pass	23/06/2 013	5	23/06/2 018	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - - PSV06 G03	

2736	C22E(E BSM)	EBSM	PSV06 G03	'06T004B TO 06P004A&B	SM-Water(L)	0.6 Bar	7 C	4 Bar(g)	4 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184623	pass	13/05/2 005	5	13/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 G03	
2737	C22E(E BSM)	EBSM	PSV06 G03	'06T004B TO 06P004A&B	SM-Water(L)	0.6 Bar	7 C	4 Bar(g)	4 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184623	pass	05/04/2 002	5	05/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 G03	
2738	C22E(E BSM)	EBSM	PSV06 G04	'SM PROD TO 06T004B	SM-Water(L)	3.6 Bar	7 C	5 Bar(g)	5 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184726	pass	23/06/2 013	5	23/06/2 018	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 G04	
2739	C22E(E BSM)	EBSM	PSV06 G04	'SM PROD TO 06T004B	SM-Water(L)	3.6 Bar	7 C	5 Bar(g)	5 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184726	pass	27/11/2 006	5	27/11/2 011	On_stre am	On_line	EBSM PLANT	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 G04	
2740	C22E(E BSM)	EBSM	PSV06 G04	'SM PROD TO 06T004B	SM-Water(L)	3.6 Bar	7 C	5 Bar(g)	5 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184726	pass	05/04/2 002	5	05/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 G04	
2741	C22E(E BSM)	EBSM	PSV06 G05	'DISCH 06P004A&B	SM-Water(L)	1.5 Bar	7 C	5 Bar(g)	4.3 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184708	pass	23/06/2 013	5	23/06/2 018	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 G05	
2742	C22E(E BSM)	EBSM	PSV06 G05	'DISCH 06P004A&B	SM-Water(L)	1.5 Bar	7 C	5 Bar(g)	4.3 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184708	pass	13/05/2 005	5	13/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 G05	
2743	C22E(E BSM)	EBSM	PSV06 G05	'DISCH 06P004A&B	SM-Water(L)	1.5 Bar	7 C	5 Bar(g)	4.3 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184708	pass	05/04/2 002	5	05/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 G05	
2744	C22E(E BSM)	EBSM	PSV06 G06	'SM 06T004A TO 06P014A&B	SM-Water(L)	0.6 Bar	7 C	4 Bar(g)	4 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184626	pass	23/06/2 013	5	23/06/2 018	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 G06	
2745	C22E(E BSM)	EBSM	PSV06 G06	'SM 06T004A TO 06P014A&B	SM-Water(L)	0.6 Bar	7 C	4 Bar(g)	4 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184626	pass	12/05/2 005	5	12/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 G06	
2746	C22E(E BSM)	EBSM	PSV06 G06	'SM 06T004A TO 06P014A&B	SM-Water(L)	0.6 Bar	7 C	4 Bar(g)	4 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184626	pass	05/04/2 002	5	05/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 G06	
2747	C22E(E BSM)	EBSM	PSV06 G07	'SM 06T004B TO06P014A&B	SM-Water(L)	0.7 Bar	7 C	4 Bar(g)	4 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184625	pass	23/06/2 013	5	23/06/2 018	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 G07	
2748	C22E(E BSM)	EBSM	PSV06 G07	'SM 06T004B TO06P014A&B	SM-Water(L)	0.7 Bar	7 C	4 Bar(g)	4 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184625	pass	12/05/2 005	5	12/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 G07	
2749	C22E(E BSM)	EBSM	PSV06 G07	'SM 06T004B TO06P014A&B	SM-Water(L)	0.7 Bar	7 C	4 Bar(g)	4 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184625	pass	05/04/2 002	5	05/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 G07	
2750	C22E(E BSM)	EBSM	PSV06 G08	'WGLR SHELL SIDE 06E004	Water (L)*	5.8 Bar	5 C	6 Bar(g)	6 Bar(g)	SAPAG	Y 5768.1 A WCB A	'500 300 / 150 RF	pass	26/06/2 013	10	26/06/2 023	Turn_ar ound	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 G08	
2751	C22E(E BSM)	EBSM	PSV06 G08	'WGLR SHELL SIDE 06E004	Water (L)*	5.8 Bar	5 C	6 Bar(g)	6 Bar(g)	SAPAG	Y 5768.1 A WCB A	'500 300 / 150 RF	pass	10/05/2 005	10	10/05/2 015	Turn_ar ound	On_line	EBSM.(SB Co./ltd)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 G08	
2752	C22E(E BSM)	EBSM	PSV06 G08	'WGLR SHELL SIDE 06E004	Water (L)*	5.8 Bar	5 C	6 Bar(g)	6 Bar(g)	SAPAG	Y 5768.1 A WCB A	'500 300 / 150 RF	pass	29/08/2 000	10	29/08/2 010	Turn_ar ound	On_line		3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 G08	
2753	C22E(E BSM)	EBSM	PSV06 H01	'OOF-SM TO 06P005	OFF-SPEC SM (L)	0.8 Bar	7 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184624	pass	19/06/2 013	5	19/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H01	

2754	C22E(E BSM)	EBSM	PSV06 H01	'OOF-SM TO 06P005	OFF-SPEC SM (L)	0.8 Bar	7 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184624	pass	23/01/2 011	5	23/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H01	
2755	C22E(E BSM)	EBSM	PSV06 H01	'OOF-SM TO 06P005	OFF-SPEC SM (L)	0.8 Bar	7 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184624	pass	12/05/2 005	5	12/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H01	
2756	C22E(E BSM)	EBSM	PSV06 H01	'OOF-SM TO 06P005	OFF-SPEC SM (L)	0.8 Bar	7 C	4 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184624	pass	20/03/2 002	5	20/03/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H01	
2757	C22E(E BSM)	EBSM	PSV06 H02	'OFF-SM TO 06T005	OFF-SPEC SM (L)	3.6 Bar	7 C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184727	pass	27/01/2 011	5	27/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H02	
2758	C22E(E BSM)	EBSM	PSV06 H02	'OFF-SM TO 06T005	OFF-SPEC SM (L)	3.6 Bar	7 C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184727	pass	12/05/2 005	5	12/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H02	
2759	C22E(E BSM)	EBSM	PSV06 H02	'OFF-SM TO 06T005	OFF-SPEC SM (L)	3.6 Bar	7 C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184727	pass	20/03/2 002	5	20/03/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H02	
2760	C22E(E BSM)	EBSM	PSV06 H03	'OFF-SM TO 06P015	OFF-SPEC SM (L)	0.8 Bar	7 C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184726	pass	21/01/2 011	5	21/01/2 016	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H03	
2761	C22E(E BSM)	EBSM	PSV06 H03	'OFF-SM TO 06P015	OFF-SPEC SM (L)	0.8 Bar	7 C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184726	pass	12/05/2 005	5	12/05/2 010	Shut_do wn	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H03	
2762	C22E(E BSM)	EBSM	PSV06 H03	'OFF-SM TO 06P015	OFF-SPEC SM (L)	0.8 Bar	7 C	5 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184726	pass	20/03/2 002	5	20/03/2 007	Shut_do wn	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H03	
2763	C22E(E BSM)	EBSM	PSV06 H04	'06D001	VENTIN G GAS (G)	0.5 Bar	AMB C	2 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184712	pass	22/01/2 011	5	22/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H04	
2764	C22E(E BSM)	EBSM	PSV06 H04	'06D001	VENTIN G GAS (G)	0.5 Bar	AMB C	2 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184712	pass	10/05/2 005	5	10/05/2 010	On_stre am	On_line	EBSM.(SB Co;ItD)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H04	
2765	C22E(E BSM)	EBSM	PSV06 H04	'06D001	VENTIN G GAS (G)	0.5 Bar	AMB C	2 Bar(g)	N/A	SAPAG	Y 5786.1 A WCB A	'184712	pass	11/09/2 000	5	11/09/2 005	On_stre am	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H04	
2766	C22E(E BSM)	EBSM	PSV06 H06	'DISCH 06P005	OFF-SPEC SM (L)	3 Bar	7 C	5 Bar(g)	4.1 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184709	pass	24/01/2 011	5	24/01/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H06	
2767	C22E(E BSM)	EBSM	PSV06 H06	'DISCH 06P005	OFF-SPEC SM (L)	3 Bar	7 C	5 Bar(g)	4.1 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184709	pass	10/05/2 005	5	10/05/2 010	On_stre am	On_line	EBSM.(SB Co;ItD)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H06	
2768	C22E(E BSM)	EBSM	PSV06 H06	'DISCH 06P005	OFF-SPEC SM (L)	3 Bar	7 C	5 Bar(g)	4.1 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184709	pass	20/03/2 002	5	20/03/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H06	
2769	C22E(E BSM)	EBSM	PSV06 H08	'06E005	Water (L)*	4.5 Bar	5 C	6 Bar(g)	6 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184764	pass	12/05/2 011	10	12/05/2 021	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H08	
2770	C22E(E BSM)	EBSM	PSV06 H08	'06E005	Water (L)*	4.5 Bar	5 C	6 Bar(g)	6 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184764	pass	10/05/2 005	10	10/05/2 015	Shut_do wn	On_line	EBSM.(SB Co;ItD)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H08	
2771	C22E(E BSM)	EBSM	PSV06 H08	'06E005	Water (L)*	4.5 Bar	5 C	6 Bar(g)	6 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184764	pass	11/09/2 000	10	11/09/2 010	Shut_do wn	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06 H08	

2772	C22E(E BSM)	EBSM	PSV06J 01	'SM TO 06P007A/B/C	SM-Water(L)	1 Bar	7 C	4 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'184623	pass	19/06/2 013	5	19/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 01	
2773	C22E(E BSM)	EBSM	PSV06J 01	'SM TO 06P007A/B/C	SM-Water(L)	1 Bar	7 C	4 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'184623	pass	12/05/2 005	5	12/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 01	
2774	C22E(E BSM)	EBSM	PSV06J 01	'SM TO 06P007A/B/C	SM-Water(L)	1 Bar	7 C	4 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'184623	pass	05/04/2 002	5	05/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 01	
2775	C22E(E BSM)	EBSM	PSV06J 02	'SM PROD TO 06T007	SM-Water(L)	1.5 Bar	7 C	5 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'184724	pass	17/06/2 013	5	17/06/2 018	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 02	
2776	C22E(E BSM)	EBSM	PSV06J 02	'SM PROD TO 06T007	SM-Water(L)	1.5 Bar	7 C	5 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'184724	pass	12/05/2 005	5	12/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 02	
2777	C22E(E BSM)	EBSM	PSV06J 02	'SM PROD TO 06T007	SM-Water(L)	1.5 Bar	7 C	5 Bar(g)	N/A	SAPAG	Y 5768.1 A WCB A	'184724	pass	05/04/2 002	5	05/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 02	
2778	C22E(E BSM)	EBSM	PSV06J 03	'DISCH 06P007A/B/C	SM-Water(L)	6.5 Bar	7 C	8.5 Bar(g)	8.50 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184807	pass	26/06/2 013	5	26/06/2 018	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 03	
2779	C22E(E BSM)	EBSM	PSV06J 03	'DISCH 06P007A/B/C	SM-Water(L)	6.5 Bar	7 C	8.5 Bar(g)	8.50 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184807	pass	11/05/2 005	5	11/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 03	
2780	C22E(E BSM)	EBSM	PSV06J 03	'DISCH 06P007A/B/C	SM-Water(L)	6.5 Bar	7 C	8.5 Bar(g)	8.50 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184807	pass	05/04/2 002	5	05/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 03	
2781	C22E(E BSM)	EBSM	PSV06J 04	'DISCH 06P017A&B	SM-Water(L)	3 Bar	7 C	5.5 Bar(g)	5.5 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184713	pass	23/06/2 013	5	23/06/2 018	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 04	
2782	C22E(E BSM)	EBSM	PSV06J 04	'DISCH 06P017A&B	SM-Water(L)	3 Bar	7 C	5.5 Bar(g)	5.5 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184713	pass	10/05/2 005	5	10/05/2 010	On_stre am	On_line	EBSM.(SB, Co;Ltd)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 04	
2783	C22E(E BSM)	EBSM	PSV06J 04	'DISCH 06P017A&B	SM-Water(L)	3 Bar	7 C	5.5 Bar(g)	5.5 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184713	pass	05/04/2 002	5	05/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 04	
2784	C22E(E BSM)	EBSM	PSV06J 05	'WGLR SHELL SIDE06E017	Water (L)*	5 Bar	5 C	6 Bar(g)	6 Bar(g)	SAPAG	Y 5768.1 A WCB A	184762	pass	22/06/2 013	10	22/06/2 023	Turn_ar ound	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 05	
2785	C22E(E BSM)	EBSM	PSV06J 05	'WGLR SHELL SIDE06E017	Water (L)*	5 Bar	5 C	6 Bar(g)	6 Bar(g)	SAPAG	Y 5768.1 A WCB A	184762	pass	10/05/2 005	10	10/05/2 015	Turn_ar ound	On_line	EBSM.(SB, Co;Ltd)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 05	
2786	C22E(E BSM)	EBSM	PSV06J 06	'MS OUTLET 06X001	SM-Water(L)	6.2 Bar	7 C	8.5 Bar(g)	8.5 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184806	pass	24/06/2 013	5	24/06/2 018	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 06	
2787	C22E(E BSM)	EBSM	PSV06J 06	'MS OUTLET 06X001	SM-Water(L)	6.2 Bar	7 C	8.5 Bar(g)	8.5 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184806	pass	11/05/2 005	5	11/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 06	
2788	C22E(E BSM)	EBSM	PSV06J 06	'MS OUTLET 06X001	SM-Water(L)	6.2 Bar	7 C	8.5 Bar(g)	8.5 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184806	pass	05/04/2 002	5	05/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 06	
2789	C22E(E BSM)	EBSM	PSV06J 08	'SN 2" RETURN FROM 21T001	SM-Water(L)	0.7 Bar	7 C	8.5 Bar(g)	8.50 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184808	pass	24/06/2 013	5	24/06/2 018	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 08	

2790	C22E(E BSM)	EBSM	PSV06J 08	'SN 2" RETURN FROM 21T001	SM-Water(L)	0.7 Bar	7 C	8.5 Bar(g)	8.50 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184808	pass	12/05/2 005	5	12/05/2 010	On_stre am	On_line	EBSM	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 08	
2791	C22E(E BSM)	EBSM	PSV06J 08	'SN 2" RETURN FROM 21T001	SM-Water(L)	0.7 Bar	7 C	8.5 Bar(g)	8.50 Bar(g)	SAPAG	Y 5786.1 A WCB A	'184808	pass	05/04/2 002	5	05/04/2 007	On_stre am	On_line	JP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	EBSM-06 - - PSV06J 08	
2792	C22E(E BSM)	EBSM	PSV811 501	'SEAL DRUM 81D018	HC Hexane (G)35	N/A	N/A	3.5 Bar(g)	N/A	BIRKET T	1563HA 11112/D	'5853384	pass	27/01/2 011	5	27/01/2 016	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	N/A	N/A	RF	RF	N/A	N/A	
2793	C22E(E BSM)	EBSM	PSV811 501	'SEAL DRUM 81D018	HC Hexane (G)35	N/A	N/A	3.5 Bar(g)	N/A	BIRKET T	1563HA 11112/D	'5853384	pass	27/11/2 006	5	27/11/2 011	Shut_do wn	On_line	EBSM PLANT	1.5 Inch	3 Inch	N/A	N/A	RF	RF	N/A	N/A	
2794	C22E(E BSM)	EBSM	PSV811 501	'SEAL DRUM 81D018	HC Hexane (G)35	N/A	N/A	3.5 Bar(g)	N/A	BIRKET T	1563HA 11112/D	'5853384	pass	21/11/2 000	5	21/11/2 005	Shut_do wn	On_line	MM2	1.5 Inch	3 Inch	N/A	N/A	RF	RF	N/A	N/A	
2795	C22E(E BSM)	EBSM	PVSV05 E01	'05D003	BZ,EB, PEB,FX O(G)	ATM mbar	AMB C	150/-25 mm.wc	226/-35 mbar	GROTH	1220A-02-355-T00	'602033-60-1	pass	31/01/2 011	10	31/01/2 021	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	150	150	N/A	RF	N/A	EBSM-05 - - PVSV05 E01	
2796	C22E(E BSM)	EBSM	PVSV05 E01	'05D003	BZ,EB, PEB,FX O(G)	ATM mbar	AMB C	150/-25 mm.wc	226/-35 mbar	GROTH	1220A-02-355-T00	'602033-60-1	pass	27/08/2 003	10	27/08/2 013	Turn_ar ound	On_line	EBSM	2 Inch	3 Inch	150	150	N/A	RF	N/A	EBSM-05 - - PVSV05 E01	
2797	C22E(E BSM)	EBSM	PVSV05 E02	'05D004	MS,DM, BT,EB(G)	ATM mbar	AMB C	150/-25 mm.wc	226/-35 mbar	GROTH	1220A-02-355-T00	'602033-60-2	pass	01/07/2 013	10	01/07/2 023	On_stre am	On_line	TNK	2 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	EBSM-05 - - PVSV05 E02	
2798	C22E(E BSM)	EBSM	PVSV05 E02	'05D004	MS,DM, BT,EB(G)	ATM mbar	AMB C	150/-25 mm.wc	226/-35 mbar	GROTH	1220A-02-355-T00	'602033-60-2	pass	28/08/2 003	10	28/08/2 013	On_stre am	On_line	EBSM	2 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	EBSM-05 - - PVSV05 E02	
2799	C22E(E BSM)	EBSM	PVSV06 C01	'06T010	BZ(G)	ATM mbar	AMB C	150/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB-FI	'BBFI5399402(PVSV06T 010)	pass	26/08/2 010	10	26/08/2 020	On_stre am	On_line	TNK	4 Inch	N/A	N/A	N/A	N/A	RF	N/A	EBSM-06 - - PVSV06 C01	
2800	C22E(E BSM)	EBSM	PVSV06 C01	'06T010	BZ(G)	ATM mbar	AMB C	150/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB-FI	'BBFI5399402(PVSV06T 010)	pass	06/08/2 003	10	06/08/2 013	On_stre am	On_line	EBSM	4 Inch	N/A	N/A	N/A	N/A	RF	N/A	EBSM-06 - - PVSV06 C01	
2801	C22E(E BSM)	EBSM	PVSV06 D01	'06T008	CRUDE EB(G)	ATM mbar	AMB C	150/-25 mm.wc	226/-35 mbar	KOREA STEEL POWER	KSCBFI	'BBFI5399202(PVSV06D 01)	pass	04/11/2 010	10	04/11/2 020	On_stre am	On_line	TNK	6 Inch	6 Inch	N/A	N/A	N/A	RF	N/A	EBSM-06 - - PVSV06 D01	
2802	C22E(E BSM)	EBSM	PVSV06 D01	'06T008	CRUDE EB(G)	ATM mbar	AMB C	150/-25 mm.wc	226/-35 mbar	KOREA STEEL POWER	KSCBFI	'BBFI5399202(PVSV06D 01)	pass	14/08/2 003	10	14/08/2 013	On_stre am	On_line	EBSM	6 Inch	6 Inch	N/A	N/A	N/A	RF	N/A	EBSM-06 - - PVSV06 D01	
2803	C22E(E BSM)	EBSM	PVSV06 E01	'06T003	BT,FXO (G)	ATM mbar	AMB C	150/-50 mm.wc	226/-70 mbar	KOREA STEEL POWER	N/A	'BBFI53993(PVSV06E01)	pass	25/06/2 013	10	25/06/2 023	On_stre am	On_line	TNK	2 Inch	2 Inch	N/A	N/A	N/A	RF	Metal Seat	EBSM-06 - - PVSV06 E01	
2804	C22E(E BSM)	EBSM	PVSV06 E01	'06T003	BT,FXO (G)	ATM mbar	AMB C	150/-50 mm.wc	226/-70 mbar	KOREA STEEL POWER	N/A	'BBFI53993(PVSV06E01)	pass	30/07/2 003	10	30/07/2 013	On_stre am	On_line	EBSM	2 Inch	2 Inch	N/A	N/A	N/A	RF	Metal Seat	EBSM-06 - - PVSV06 E01	
2805	C22E(E BSM)	EBSM	PVSV06 F01	'06T006	DM(G)	ATM mbar	AMB C	150/-50 mm.wc	226/-70 mbar	KOREA STEEL POWER	N/A	'BBFI5399203(PVSV06F 01)	pass	17/05/2 005	10	17/05/2 015	On_stre am	On_line	SB CO.,Ltd.	8 Inch	8 Inch	N/A	N/A	N/A	RF	N/A	EBSM-06 - - PVSV06 F01	
2806	C22E(E BSM)	EBSM	PVSV06 F01	'06T006	DM(G)	ATM mbar	AMB C	150/-50 mm.wc	226/-70 mbar	KOREA STEEL POWER	N/A	'BBFI5399203(PVSV06F 01)	pass	19/08/2 003	10	19/08/2 013	On_stre am	On_line	EBSM	8 Inch	8 Inch	N/A	N/A	N/A	RF	N/A	EBSM-06 - - PVSV06 F01	
2807	C22E(E BSM)	EBSM	PVSV06 G01	'06T004A	Styrene(L)	102.15 mbar	10 C	150/-25 mm.wc	50/-25 mm.wc	KOREA STEEL POWER	K SRG	'BGFI-7087102(PVSV06J01)	pass	26/06/2 013	10	26/06/2 023	On_stre am	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	Metal Seat	EBSM-06 - - PVSV06 G01	
2808	C22E(E BSM)	EBSM	PVSV06 G01	'06T004A	Styrene(L)	102.15 mbar	10 C	150/-25 mm.wc	50/-25 mm.wc	KOREA STEEL POWER	K SRG	'BGFI-7087102(PVSV06J01)	fail	17/05/2 005	10	17/05/2 015	On_stre am	On_line	SB CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	Metal Seat	EBSM-06 - - PVSV06 G01	

2809	C22E(E BSM)	EBSM	PVSV06 G01	'06T004A	Styrene(L)	102.15 mbar	10 C	150/-25 mm.wc	50/-25 mm.wc	KOREA STEEL POWER	K SRG	'BGFI-7087102(PVSV06J01)	pass	29/07/2 003	10	29/07/2 013	On_stre am	On_line	EBSM	4 Inch	6 Inch	150	150	RF	RF	Metal Seat	EBSM-06 - - PVSV06 G01	
2810	C22E(E BSM)	EBSM	PVSV06 G01	'06T004A	Styrene(L)	102.15 mbar	10 C	150/-25 mm.wc	50/-25 mm.wc	KOREA STEEL POWER	K SRG	'BGFI-7087102(PVSV06J01)	pass	18/09/2 001	10	18/09/2 011	On_stre am	On_line	MA32	4 Inch	6 Inch	150	150	RF	RF	Metal Seat	EBSM-06 - - PVSV06 G01	
2811	C22E(E BSM)	EBSM	PVSV06 G02	'06T004B	Styrene(L)	102.15 mbar	10 C	150/-25 mm.wc	50/-25 mm.wc	KOREA STEEL POWER	K SBJF1	'BGFI-5399602(PVSV06G02)	pass	26/06/2 013	10	26/06/2 023	On_stre am	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	Soft Seat	EBSM-06 - - PVSV06 G02	
2812	C22E(E BSM)	EBSM	PVSV06 G02	'06T004B	Styrene(L)	102.15 mbar	10 C	150/-25 mm.wc	50/-25 mm.wc	KOREA STEEL POWER	K SBJF1	'BGFI-5399602(PVSV06G02)	fail	17/05/2 005	10	17/05/2 015	On_stre am	On_line	SB CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	Soft Seat	EBSM-06 - - PVSV06 G02	
2813	C22E(E BSM)	EBSM	PVSV06 G02	'06T004B	Styrene(L)	102.15 mbar	10 C	150/-25 mm.wc	50/-25 mm.wc	KOREA STEEL POWER	K SBJF1	'BGFI-5399602(PVSV06G02)	pass	04/08/2 003	10	04/08/2 013	On_stre am	On_line	EBSM	4 Inch	6 Inch	150	150	RF	RF	Soft Seat	EBSM-06 - - PVSV06 G02	
2814	C22E(E BSM)	EBSM	PVSV06 G02	'06T004B	Styrene(L)	102.15 mbar	10 C	150/-25 mm.wc	50/-25 mm.wc	KOREA STEEL POWER	K SBJF1	'BGFI-5399602(PVSV06G02)	pass	26/09/2 001	10	26/09/2 011	On_stre am	On_line	MA32	4 Inch	6 Inch	150	150	RF	RF	Soft Seat	EBSM-06 - - PVSV06 G02	
2815	C22E(E BSM)	EBSM	PVSV06 H01	'06T005	Styrene(V)	102.15 mbar	10 C	150/-25 mmAq	150/-25 mmAq	KOREA STEEL POWER	K SBJF1	'BGFI-5399603(PVSV06H01)	pass	26/06/2 013	10	26/06/2 023	On_stre am	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	Metal Seat	EBSM-06 - - PVSV06 H01-1	
2816	C22E(E BSM)	EBSM	PVSV06 H01	'06T005	Styrene(V)	102.15 mbar	10 C	150/-25 mmAq	150/-25 mmAq	KOREA STEEL POWER	K SBJF1	'BGFI-5399603(PVSV06H01)	fail	17/05/2 005	10	17/05/2 015	On_stre am	On_line	SB CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	Metal Seat	EBSM-06 - - PVSV06 H01-1	
2817	C22E(E BSM)	EBSM	PVSV06 H01	'06T005	Styrene(V)	102.15 mbar	10 C	150/-25 mmAq	150/-25 mmAq	KOREA STEEL POWER	K SBJF1	'BGFI-5399603(PVSV06H01)	pass	31/07/2 003	10	31/07/2 013	On_stre am	On_line	EBSM	4 Inch	6 Inch	150	150	RF	RF	Metal Seat	EBSM-06 - - PVSV06 H01-1	
2818	C22E(E BSM)	EBSM	PVSV06 H01	'06T005	Styrene(V)	102.15 mbar	10 C	150/-25 mmAq	150/-25 mmAq	KOREA STEEL POWER	K SBJF1	'BGFI-5399603(PVSV06H01)	pass	28/08/2 001	10	28/08/2 011	On_stre am	On_line	MA32	4 Inch	6 Inch	150	150	RF	RF	Metal Seat	EBSM-06 - - PVSV06 H01-1	
2819	C22E(E BSM)	EBSM	PVSV06 J01	'06T007	Styrene(V)	102.15 mbar	10 C	150/-25 mm.wc	50/-25 mm.wc	KOREA STEEL POWER	K SRG	'BGFI-7087101(PVSV06J01)	pass	26/06/2 013	10	26/06/2 023	On_stre am	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	Metal Seat	EBSM-06 - - PVSV06 J01	
2820	C22E(E BSM)	EBSM	PVSV06 J01	'06T007	Styrene(V)	102.15 mbar	10 C	150/-25 mm.wc	50/-25 mm.wc	KOREA STEEL POWER	K SRG	'BGFI-7087101(PVSV06J01)	fail	17/05/2 005	10	17/05/2 015	On_stre am	On_line	SB CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	Metal Seat	EBSM-06 - - PVSV06 J01	
2821	C22E(E BSM)	EBSM	PVSV06 J01	'06T007	Styrene(V)	102.15 mbar	10 C	150/-25 mm.wc	50/-25 mm.wc	KOREA STEEL POWER	K SRG	'BGFI-7087101(PVSV06J01)	pass	07/08/2 003	10	07/08/2 013	On_stre am	On_line	EBSM	4 Inch	6 Inch	150	150	RF	RF	Metal Seat	EBSM-06 - - PVSV06 J01	
2822	C22E(E BSM)	EBSM	PVSV06 J01	'06T007	Styrene(V)	102.15 mbar	10 C	150/-25 mm.wc	50/-25 mm.wc	KOREA STEEL POWER	K SRG	'BGFI-7087101(PVSV06J01)	pass	12/09/2 001	10	12/09/2 011	On_stre am	On_line	MA32	4 Inch	6 Inch	150	150	RF	RF	Metal Seat	EBSM-06 - - PVSV06 J01	
2823	C22E(E BSM)	EVC Tankage	EVC001	'06T001	ETHYL BENZENE (L)	N/A	AMB C	175 mm.wc	N/A	KSEP	N/A		pass	09/05/2 011	10	09/05/2 021	Shut_down	On_line	Delta	24 Inch	- Inch	150	N/A	RF	N/A	N/A	N/A	
2824	C22E(E BSM)	EVC Tankage	EVC002	'06T002	Polyethylbenzene	N/A	AMB C	175 mm.wc	N/A	KSEP	N/A	MFG NO.P53990707	pass	06/11/2 012	10	06/11/2 022	Shut_down	On_line	DELTA	24 Inch	N/A	N/A	N/A	RF	N/A	Soft Seat	N/A	
2825	C22E(E BSM)	EVC Tankage	EVC003	'06T003	FLUX OIL(G)	N/A	AMB C	175 mm.wc	N/A	KSEP	N/A		pass	04/08/2 011	10	04/08/2 021	Shut_down	On_line	Delta	24 Inch	N/A	150	N/A	RF	N/A	N/A	N/A	
2826	C22E(E BSM)	EVC Tankage	EVC004 A	'06T004	Styrene Monomer	N/A	7 C	175 mm.wc	N/A	KSEP	N/A		pass	21/07/2 011	10	21/07/2 022	Shut_down	On_line	Delta	24 Inch	N/A	150	N/A	RF	N/A	N/A	N/A	
2827	C22E(E BSM)	EVC Tankage	EVC004 B	'06T004	Styrene Monomer	N/A	7 C	175 mm.wc	N/A	KSEP	N/A		pass	25/07/2 011	10	25/07/2 021	Shut_down	On_line	Delta	24 Inch	N/A	150	N/A	RF	N/A	N/A	N/A	
2828	C22E(E BSM)	EVC Tankage	EVC005	'06T005	Styrene Monomer	N/A	7 C	175 mm.wc	N/A	KSEP	N/A		pass	26/10/2 011	10	26/10/2 021	Shut_down	On_line	TNK	24 Inch	N/A	150	N/A	RF	N/A	N/A	N/A	

2829	C22E(E BSM)	EVC Tankage	EVC006	'06T006	Dehydrogenation Mixture	N/A	AMB C	175 mm.wc	N/A	KSEP	N/A	EP-539971	pass	28/12/2012	10	28/12/2022	Shut_down	On_line	TNK	24 Inch	N/A	N/A	N/A	RF	N/A	Soft Seat	N/A	
2830	C22E(E BSM)	EVC Tankage	EVC006	'06T006	Dehydrogenation Mixture	N/A	AMB C	175 mm.wc	N/A	KSEP	N/A	EP-539971	pass	13/02/2012	10	13/02/2022	Shut_down	On_line	TNK	24 Inch	N/A	N/A	N/A	RF	N/A	Soft Seat	N/A	
2831	C22E(E BSM)	EVC Tankage	EVC006	'06T006	Dehydrogenation Mixture	N/A	AMB C	175 mm.wc	N/A	KSEP	N/A	EP-539971	pass	13/02/2012	10	13/02/2022	Shut_down	On_line	TNK	24 Inch	N/A	N/A	N/A	RF	N/A	Soft Seat	N/A	
2832	C22E(E BSM)	EVC Tankage	EVC007	'06T007	Styrene Monomer	N/A	7 C	175 mm.wc	N/A	KSEP	N/A	-	pass	25/10/2012	10	25/10/2022	Shut_down	On_line	DELTA	24 Inch	N/A	N/A	N/A	RF	N/A	Soft Seat	N/A	
2833	C22E(E BSM)	EVC Tankage	EVC008	'06T008	Crude Ethybenzene	N/A	AMB C	175 mm.wc	N/A	KSEP	N/A		pass	03/06/2011	10	03/06/2021	Shut_down	On_line	Delta	24 Inch	N/A	150	N/A	RF	N/A	N/A	N/A	
2834	C22E(E BSM)	EVC Tankage	EVC009	'06T009	Benzene/Toluene Mixture	N/A	AMB C	175 mm.wc	N/A	KSEP	N/A		pass	13/09/2011	10	13/09/2021	Shut_down	On_line	Delta	24 Inch	N/A	150	N/A	RF	N/A	N/A	N/A	
2835	C22E(E BSM)	EVC Tankage	EVC010	'06T010	Benzene (L)*	N/A	AMB C	175 mm.wc	N/A	KSEP	N/A		pass	27/06/2011	10	27/06/2021	Shut_down	On_line	Delta	24 Inch	N/A	150	N/A	RF	N/A	N/A	N/A	
2836	C22E(E BSM)	EVC Tankage	EVC011	'06T011	FUEL OIL (L)	N/A	90 C	100 mm.wc	N/A	KSEP	N/A		pass	07/10/2011	10	07/10/2021	Shut_down	On_line	Delta	24 Inch	N/A	150	N/A	RF	N/A	N/A	N/A	
2837	C22E(E BSM)	EVC Tankage	EVC012	'06T012	Flux oil/Styrene Tar	N/A	90 C	100 mm.wc	N/A	KSEP	N/A	EP-539971	pass	05/06/2014	10	05/06/2024	Shut_down	On_line	TNK	24 Inch	N/A	N/A	N/A	RF	N/A	N/A	N/A	
2838	C22E(E BSM)	EVC Tankage	EVC012	'06T012	Flux oil/Styrene Tar	N/A	90 C	100 mm.wc	N/A	KSEP	N/A	EP-539971	pass	29/09/2011	10	29/09/2021	Shut_down	On_line	Delta	24 Inch	N/A	N/A	N/A	RF	N/A	N/A	N/A	
2839	C22E(E BSM)	EVC Tankage	EVC013	'06T013	Diesel Oil	N/A	35 C	100 mm.wc	N/A	KSEP	N/A	.....	pass	31/01/2012	10	31/01/2022	Shut_down	On_line	Delta	24 Inch	N/A	N/A	N/A	RF	N/A	Soft Seat	N/A	
2840	C22E(E BSM)	Law (Steam generator s/d plan)	PSV01B09	'01E004	Steam (G)*	3.8 Bar	148 C	5.8 Bar(g)	N/A	LESER	X 8101H C WCB A	N/A	pass	29/01/2011	3	29/01/2014	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-01 - - - PSV01B09	
2841	C22E(E BSM)	Law (Steam generator s/d plan)	PSV01B09	'01E004	Steam (G)*	3.8 Bar	148 C	5.8 Bar(g)	N/A	LESER	X 8101H C WCB A	N/A	pass	07/02/2007	3	07/02/2010	Turn_around	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-01 - - - PSV01B09	
2842	C22E(E BSM)	Law (Steam generator s/d plan)	PSV01B09	'01E004	Steam (G)*	3.8 Bar	148 C	5.8 Bar(g)	N/A	LESER	X 8101H C WCB A	N/A	pass	19/11/2006	3	19/11/2009	Turn_around	On_line	EBSM PLANT	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-01 - - - PSV01B09	
2843	C22E(E BSM)	Law (Steam generator s/d plan)	PSV01B09	'01E004	Steam (G)*	3.8 Bar	148 C	5.8 Bar(g)	N/A	LESER	X 8101H C WCB A	N/A	pass	09/05/2005	3	09/05/2008	Turn_around	On_line	EBSM	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-01 - - - PSV01B09	
2844	C22E(E BSM)	Law (Steam generator s/d plan)	PSV01B09	'01E004	Steam (G)*	3.8 Bar	148 C	5.8 Bar(g)	N/A	LESER	X 8101H C WCB A	N/A	pass	11/09/2000	3	11/09/2003	Turn_around	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-01 - - - PSV01B09	
2845	C22E(E BSM)	Law (Steam generator s/d plan)	PSV01B10	'01E004	Steam (G)*	3.8 Bar	148 C	5.86 Bar(g)	N/A	LESER	X 8101H C WCB A	N/A	pass	29/01/2011	3	29/01/2014	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-01 - - - PSV01B10	
2846	C22E(E BSM)	Law (Steam generator s/d plan)	PSV01B10	'01E004	Steam (G)*	3.8 Bar	148 C	5.86 Bar(g)	N/A	LESER	X 8101H C WCB A	N/A	pass	07/02/2007	3	07/02/2010	Turn_around	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-01 - - - PSV01B10	
2847	C22E(E BSM)	Law (Steam generator s/d plan)	PSV01B10	'01E004	Steam (G)*	3.8 Bar	148 C	5.86 Bar(g)	N/A	LESER	X 8101H C WCB A	N/A	pass	19/11/2006	3	19/11/2009	Turn_around	On_line	EBSM PLANT	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-01 - - - PSV01B10	
2848	C22E(E BSM)	Law (Steam generator s/d plan)	PSV01B10	'01E004	Steam (G)*	3.8 Bar	148 C	5.86 Bar(g)	N/A	LESER	X 8101H C WCB A	N/A	pass	08/05/2005	3	08/05/2008	Turn_around	On_line	EBSM	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-01 - - - PSV01B10	
2849	C22E(E BSM)	Law (Steam generator s/d plan)	PSV01B10	'01E004	Steam (G)*	3.8 Bar	148 C	5.86 Bar(g)	N/A	LESER	X 8101H C WCB A	N/A	pass	11/09/2000	3	11/09/2003	Turn_around	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-01 - - - PSV01B10	

2850	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02A 03	'02E001 SHELL SIDE	Steam (G)*	5 Bar	159 C	17.5 Bar(g)	17.5 Bar(g)	SAPAG	Z 8102 L C WCB A	'184677	pass	16/06/2 013	3	16/06/2 016	Turn_ar ound	On_line	DELTA	3 Inch	4 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02A 03	
2851	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02A 03	'02E001 SHELL SIDE	Steam (G)*	5 Bar	159 C	17.5 Bar(g)	17.5 Bar(g)	SAPAG	Z 8102 L C WCB A	'184677	pass	25/01/2 011	3	25/01/2 014	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02A 03	
2852	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02A 03	'02E001 SHELL SIDE	Steam (G)*	5 Bar	159 C	17.5 Bar(g)	17.5 Bar(g)	SAPAG	Z 8102 L C WCB A	'184677	pass	06/02/2 009	3	06/02/2 012	Turn_ar ound	On_line	TNK CO.,Ltd.	3 Inch	4 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02A 03	
2853	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02A 03	'02E001 SHELL SIDE	Steam (G)*	5 Bar	159 C	17.5 Bar(g)	17.5 Bar(g)	SAPAG	Z 8102 L C WCB A	'184677	pass	09/02/2 003	3	09/02/2 006	Turn_ar ound	On_line	J.UNITY	3 Inch	4 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02A 03	
2854	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02A 03	'02E001 SHELL SIDE	Steam (G)*	5 Bar	159 C	17.5 Bar(g)	17.5 Bar(g)	SAPAG	Z 8102 L C WCB A	'184677	pass	11/09/2 000	3	11/09/2 003	Turn_ar ound	On_line	J.UNITY	3 Inch	4 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02A 03	
2855	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02A 04	'02E001 SHELL SIDE	Steam (G)*	5 Bar	159 C	16.96 Bar(g)	16.96 Bar(g)	SAPAG	Z 8102L C WCB A	'184875	pass	18/06/2 013	3	18/06/2 016	Turn_ar ound	On_line	DELTA	3 Inch	4 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02A 04	
2856	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02A 04	'02E001 SHELL SIDE	Steam (G)*	5 Bar	159 C	16.96 Bar(g)	16.96 Bar(g)	SAPAG	Z 8102L C WCB A	'184875	pass	27/01/2 011	3	27/01/2 014	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02A 04	
2857	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02A 04	'02E001 SHELL SIDE	Steam (G)*	5 Bar	159 C	16.96 Bar(g)	16.96 Bar(g)	SAPAG	Z 8102L C WCB A	'184875	pass	06/02/2 009	3	06/02/2 012	Turn_ar ound	On_line	TNK CO.,Ltd.	3 Inch	4 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02A 04	
2858	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02A 04	'02E001 SHELL SIDE	Steam (G)*	5 Bar	159 C	16.96 Bar(g)	16.96 Bar(g)	SAPAG	Z 8102L C WCB A	'184875	pass	14/02/2 003	3	14/02/2 006	Turn_ar ound	On_line	J.UNITY	3 Inch	4 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02A 04	
2859	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02A 04	'02E001 SHELL SIDE	Steam (G)*	5 Bar	159 C	16.96 Bar(g)	16.96 Bar(g)	SAPAG	Z 8102L C WCB A	'184875	pass	11/09/2 000	3	11/09/2 003	Turn_ar ound	On_line	J.UNITY	3 Inch	4 Inch	300	150	RF	RF	N/A	EBSM-02 - - PSV02A 04	
2860	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02 C21	02E003 SHELL SIDE	Steam (G)*	3 Bar	196 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	ZY 8101L C WCB A	'164883*	pass	16/06/2 013	3	16/06/2 016	Turn_ar ound	On_line	DELTA	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C21	
2861	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02 C21	02E003 SHELL SIDE	Steam (G)*	3 Bar	196 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	ZY 8101L C WCB A	'164883*	pass	27/01/2 011	3	27/01/2 014	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C21	
2862	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02 C21	02E003 SHELL SIDE	Steam (G)*	3 Bar	196 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	ZY 8101L C WCB A	'164883*	pass	05/02/2 009	3	05/02/2 012	Turn_ar ound	On_line	TNK CO.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C21	
2863	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02 C21	02E003 SHELL SIDE	Steam (G)*	3 Bar	196 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	ZY 8101L C WCB A	'164883*	pass	07/02/2 003	3	07/02/2 006	Turn_ar ound	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C21	
2864	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02 C21	02E003 SHELL SIDE	Steam (G)*	3 Bar	196 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	ZY 8101L C WCB A	'164883*	pass	11/09/2 000	3	11/09/2 003	Turn_ar ound	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 C21	
2865	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02 D31	'02E006	Steam (G)*	3.8 Bar	150 C	5.8 Bar(g)	N/A	SAPAG	X8101 F C WCB A	'184541	pass	17/06/2 013	3	17/06/2 016	Turn_ar ound	On_line	DELTA	1.5 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 D31	
2866	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02 D31	'02E006	Steam (G)*	3.8 Bar	150 C	5.8 Bar(g)	N/A	SAPAG	X8101 F C WCB A	'184541	pass	26/01/2 011	3	26/01/2 014	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 D31	
2867	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02 D31	'02E006	Steam (G)*	3.8 Bar	150 C	5.8 Bar(g)	N/A	SAPAG	X8101 F C WCB A	'184541	pass	10/02/2 009	3	10/02/2 012	Turn_ar ound	On_line	TNK CO.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 D31	

2868	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02 D31	'02E006	Steam (G)*	3.8 Bar	150 C	5.8 Bar(g)	N/A	SAPAG	X8101F C WCB A	'184541	pass	21/11/2 006	3	21/11/2 009	Turn_around	On_line	EBSM PLANT	1.5 Inch	2 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 D31	
2869	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02 D32	'02E006	Steam (G)*	3.8 Bar	150 C	5.86 Bar(g)	N/A	SAPAG	X8101F C WCB A	'184542	pass	17/06/2 013	3	17/06/2 016	Turn_around	On_line	DELTA	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 D32	
2870	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02 D32	'02E006	Steam (G)*	3.8 Bar	150 C	5.86 Bar(g)	N/A	SAPAG	X8101F C WCB A	'184542	pass	25/01/2 011	3	25/01/2 014	Turn_around	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 D32	
2871	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02 D32	'02E006	Steam (G)*	3.8 Bar	150 C	5.86 Bar(g)	N/A	SAPAG	X8101F C WCB A	'184542	pass	11/02/2 009	3	11/02/2 012	Turn_around	On_line	TNK CO.,Ltd.	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 D32	
2872	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02 D32	'02E006	Steam (G)*	3.8 Bar	150 C	5.86 Bar(g)	N/A	SAPAG	X8101F C WCB A	'184542	pass	09/05/2 005	3	09/05/2 008	Turn_around	On_line	EBSM	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 D32	
2873	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV02 D32	'02E006	Steam (G)*	3.8 Bar	150 C	5.86 Bar(g)	N/A	SAPAG	X8101F C WCB A	'184542	pass	11/09/2 000	3	11/09/2 003	Turn_around	On_line	J.UNITY	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	EBSM-02 - - PSV02 D32	
2874	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03 D11	'03D003	Steam (G)*	3.8 Bar	150 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	X 8101M C WCB A	'184495*	pass	21/06/2 013	3	21/06/2 016	Turn_around	On_line	DELTA	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 D11	
2875	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03 D11	'03D003	Steam (G)*	3.8 Bar	150 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	X 8101M C WCB A	'184495*	pass	09/02/2 009	3	09/02/2 012	Turn_around	On_line	TNK CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 D11	
2876	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03 D11	'03D003	Steam (G)*	3.8 Bar	150 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	X 8101M C WCB A	'184495*	pass	09/02/2 003	3	09/02/2 006	Turn_around	On_line	J.UNITY CONTR ACTOR	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 D11	
2877	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03 D11	'03D003	Steam (G)*	3.8 Bar	150 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	X 8101M C WCB A	'184495*	pass	11/09/2 000	3	11/09/2 003	Turn_around	On_line	J.UNITY	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 D11	
2878	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03 D12	'03D003	Steam (G)*	3.8 Bar	150 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	X 8101M C WCB A	'184881*	pass	21/06/2 013	3	21/06/2 016	Turn_around	On_line	DELTA	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 D12	
2879	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03 D12	'03D003	Steam (G)*	3.8 Bar	150 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	X 8101M C WCB A	'184881*	pass	26/01/2 011	3	26/01/2 014	Turn_around	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 D12	
2880	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03 D12	'03D003	Steam (G)*	3.8 Bar	150 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	X 8101M C WCB A	'184881*	pass	10/02/2 009	3	10/02/2 012	Turn_around	On_line	TNK CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 D12	
2881	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03 D12	'03D003	Steam (G)*	3.8 Bar	150 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	X 8101M C WCB A	'184881*	pass	07/02/2 003	3	07/02/2 006	Turn_around	On_line	J.UNITY	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 D12	
2882	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03 D12	'03D003	Steam (G)*	3.8 Bar	150 C	5.8 Bar(g)	5.8 Bar(g)	SAPAG	X 8101M C WCB A	'184881*	pass	11/09/2 000	3	11/09/2 003	Turn_around	On_line	J.UNITY	4 Inch	6 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 D12	
2883	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03 D13	'03E005	Steam (G)*	0.65 Bar	114 C	2.6 Bar(g)	2.68 Bar(g)	SAPAG	X 8101L C WCB A	'184496	pass	20/06/2 013	3	20/06/2 016	Turn_around	On_line	DELTA	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 D13	
2884	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03 D13	'03E005	Steam (G)*	0.65 Bar	114 C	2.6 Bar(g)	2.68 Bar(g)	SAPAG	X 8101L C WCB A	'184496	pass	19/01/2 011	3	19/01/2 014	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 D13	
2885	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03 D13	'03E005	Steam (G)*	0.65 Bar	114 C	2.6 Bar(g)	2.68 Bar(g)	SAPAG	X 8101L C WCB A	'184496	pass	09/02/2 009	3	09/02/2 012	Turn_around	On_line	TNK CO.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 D13	

2886	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03 D13	'03E005	Steam (G)*	0.65 Bar	114 C	2.6 Bar(g)	2.68 Bar(g)	SAPAG	X 8101L C WCB A	'184496	pass	07/02/2 003	3	07/02/2 006	Turn_ar ound	On_line	J.UNITY CONTR ACTOR	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 D13	
2887	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03 D13	'03E005	Steam (G)*	0.65 Bar	114 C	2.6 Bar(g)	2.68 Bar(g)	SAPAG	X 8101L C WCB A	'184496	pass	11/09/2 000	3	11/09/2 003	Turn_ar ound	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	EBSM-03 - - PSV03 D13	
2888	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03J 54	03KE04 INLET TUBE SIDE	Hydroge n (G)*	37 Bar	148 C	48 Bar(g)	48.48 Bar(g)	CROSB Y	JBS-45-A	'16439-005"	pass	22/06/2 013	3	22/06/2 016	Shut_do wn	On_line	DELTA	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-03 - - PSV03J 54	
2889	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03J 54	03KE04 INLET TUBE SIDE	Hydroge n (G)*	37 Bar	148 C	48 Bar(g)	48.48 Bar(g)	CROSB Y	JBS-45-A	'16439-005"	pass	20/01/2 011	3	20/01/2 014	Shut_do wn	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-03 - - PSV03J 54	
2890	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03J 54	03KE04 INLET TUBE SIDE	Hydroge n (G)*	37 Bar	148 C	48 Bar(g)	48.48 Bar(g)	CROSB Y	JBS-45-A	'16439-005"	pass	04/02/2 009	3	04/02/2 012	Shut_do wn	On_line	TNK CO.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-03 - - PSV03J 54	
2891	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03J 54	03KE04 INLET TUBE SIDE	Hydroge n (G)*	37 Bar	148 C	48 Bar(g)	48.48 Bar(g)	CROSB Y	JBS-45-A	'16439-005"	pass	14/02/2 003	3	14/02/2 006	Shut_do wn	On_line	PTC Contract or	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-03 - - PSV03J 54	
2892	C22E(E BSM)	Law (Steam gen refer s/d plan)	PSV03J 54	03KE04 INLET TUBE SIDE	Hydroge n (G)*	37 Bar	148 C	48 Bar(g)	48.48 Bar(g)	CROSB Y	JBS-45-A	'16439-005"	pass	11/09/2 000	3	11/09/2 003	Shut_do wn	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	EBSM-03 - - PSV03J 54	
2893	C311(A DU1)	ADU 1	PSV000 601	'MAIN HEADER	Steam (G)*	3.5 PSI	173 C	4.4 Bar(g)	N/A	FUKUI	REC161 - STM(C)	'329344	pass	27/06/2 011	5	27/06/2 016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	ADU1-00 - - PSV000 601	
2894	C311(A DU1)	ADU 1	PSV000 601	'MAIN HEADER	Steam (G)*	3.5 PSI	173 C	4.4 Bar(g)	N/A	FUKUI	REC161 - STM(C)	'329344	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	ADU1-00 - - PSV000 601	
2895	C311(A DU1)	ADU 1	PSV000 601	'MAIN HEADER	Steam (G)*	3.5 PSI	173 C	4.4 Bar(g)	N/A	FUKUI	REC161 - STM(C)	'329344	pass	11/11/2 003	5	11/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	ADU1-00 - - PSV000 601	
2896	C311(A DU1)	ADU 1	PSV000 602	'MAIN HEADER	Steam (G)*	12.3 Bar	200 C	15 Bar(g)	N/A	FUKUI	REC161 - STM(C)	'329461	pass	27/06/2 011	5	27/06/2 016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	ADU1-00 - - PSV000 602	
2897	C311(A DU1)	ADU 1	PSV000 602	'MAIN HEADER	Steam (G)*	12.3 Bar	200 C	15 Bar(g)	N/A	FUKUI	REC161 - STM(C)	'329461	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	ADU1-00 - - PSV000 602	
2898	C311(A DU1)	ADU 1	PSV000 602	'MAIN HEADER	Steam (G)*	12.3 Bar	200 C	15 Bar(g)	N/A	FUKUI	REC161 - STM(C)	'329461	pass	11/11/2 003	5	11/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	ADU1-00 - - PSV000 602	
2899	C311(A DU1)	ADU 1	PSV000 768	'N2 SUPPLY	Nitrogen (G)*	N/A	35 C	9.79 Bar(g)	N/A	CROSB Y	JOS-15-A	'VA0099821-01	pass	02/12/2 006	10	02/12/2 016	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-00 - - PSV000 768	
2900	C311(A DU1)	ADU 1	PSV000 768	'N2 SUPPLY	Nitrogen (G)*	N/A	35 C	9.79 Bar(g)	N/A	CROSB Y	JOS-15-A	'VA0099821-01	pass	22/02/2 005	10	22/02/2 015	Turn_ar ound	On_line	MA31	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-00 - - PSV000 768	
2901	C311(A DU1)	ADU 1	PSV000 768	'N2 SUPPLY	Nitrogen (G)*	N/A	35 C	9.79 Bar(g)	N/A	CROSB Y	JOS-15-A	'VA0099821-01	pass	29/12/2 004	10	29/12/2 014	Turn_ar ound	On_line	MA31	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-00 - - PSV000 768	
2902	C311(A DU1)	ADU 1	PSV000 769	'N2 SUPPLY	Nitrogen (G)*	N/A	35 C	5 Bar(g)	N/A	CROSB Y	JOS-15-A	'VA0099822-01	pass	02/11/2 006	10	02/11/2 016	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-00 - - PSV000 769	
2903	C311(A DU1)	ADU 1	PSV007 2	1*NL-0007120-A22(01P004B)	N/A	N/A	N/A	19 Bar(g)	N/A	CROSB Y	1D2 JOS-E-35-J	'0762949	pass	26/03/2 014	5	26/03/2 019	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-00 - - PSV007 2	

2904	C311(A DU1)	ADU 1	PSV007 2	1"NL-0007120-A22(01P004B)	N/A	N/A	N/A	19 Bar(g)	N/A	CROSB Y	1D2 JOS-E-35-J	'0762949	pass	04/08/2 009	5	04/08/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-00 - - PSV007 2	
2905	C311(A DU1)	ADU 1	PSV007 2	1"NL-0007120-A22(01P004B)	N/A	N/A	N/A	19 Bar(g)	N/A	CROSB Y	1D2 JOS-E-35-J	'0762949	pass	04/09/2 008	5	04/09/2 013	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-00 - - PSV007 2	
2906	C311(A DU1)	ADU 1	PSV007 2	1"NL-0007120-A22(01P004B)	N/A	N/A	N/A	19 Bar(g)	N/A	CROSB Y	1D2 JOS-E-35-J	'0762949	pass	21/08/2 008	5	21/08/2 013	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-00 - - PSV007 2	
2907	C311(A DU1)	ADU 1	PSV007 3	1"-NL-0007121-A22(01P005A)	N/A	N/A	N/A	19 Bar(g)	N/A	CROSB Y	1D2JOS -E-35-J	'0762950	pass	26/03/2 014	5	26/03/2 019	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-00 - - PSV007 3	
2908	C311(A DU1)	ADU 1	PSV007 3	1"-NL-0007121-A22(01P005A)	N/A	N/A	N/A	19 Bar(g)	N/A	CROSB Y	1D2JOS -E-35-J	'0762950	pass	04/08/2 009	5	04/08/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-00 - - PSV007 3	
2909	C311(A DU1)	ADU 1	PSV007 3	1"-NL-0007121-A22(01P005A)	N/A	N/A	N/A	19 Bar(g)	N/A	CROSB Y	1D2JOS -E-35-J	'0762950	pass	04/09/2 008	5	04/09/2 013	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-00 - - PSV007 3	
2910	C311(A DU1)	ADU 1	PSV007 3	1"-NL-0007121-A22(01P005A)	N/A	N/A	N/A	19 Bar(g)	N/A	CROSB Y	1D2JOS -E-35-J	'0762950	pass	21/08/2 008	5	21/08/2 013	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-00 - - PSV007 3	
2911	C311(A DU1)	ADU 1	PSV010 101	'01E001A	HN(L)	6.7 Kg/cm2	133 C	10.3 Bar(g)	10.3 Bar(g)	FUKUI	REB161 (A)	'329345	pass	23/06/2 011	5	23/06/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV010 101	
2912	C311(A DU1)	ADU 1	PSV010 101	'01E001A	HN(L)	6.7 Kg/cm2	133 C	10.3 Bar(g)	10.3 Bar(g)	FUKUI	REB161 (A)	'329345	pass	29/03/2 007	5	29/03/2 012	Turn_ar ound	On_line	MA31	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV010 101	
2913	C311(A DU1)	ADU 1	PSV010 101	'01E001A	HN(L)	6.7 Kg/cm2	133 C	10.3 Bar(g)	10.3 Bar(g)	FUKUI	REB161 (A)	'329345	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV010 101	
2914	C311(A DU1)	ADU 1	PSV010 102	'01E002A	Kerosen e (L)*	7 Kg/cm2	182 C	9.8 Bar(g)	N/A	FUKUI	REB171 (A)	'329346	pass	24/06/2 011	5	24/06/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV010 102	
2915	C311(A DU1)	ADU 1	PSV010 102	'01E002A	Kerosen e (L)*	7 Kg/cm2	182 C	9.8 Bar(g)	N/A	FUKUI	REB171 (A)	'329346	pass	01/12/2 006	5	01/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV010 102	
2916	C311(A DU1)	ADU 1	PSV010 103	'02E004A	Water (L)*	2.94 Bar	42 C	9.8 Bar(g)	N/A	FUKUI	RG2167 -FSO(A)	'329347 B	pass	21/08/2 008	10	21/08/2 018	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	ADU1-01 - - PSV010 103	
2917	C311(A DU1)	ADU 1	PSV010 104	'02E006 A	Water (L)*	2.94 Bar	42 C	9.8 Bar(g)	N/A	FUKUI	RG2167 -FSO(A)	'329348	pass	21/08/2 008	10	21/08/2 018	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ADU1-01 - - PSV010 104	
2918	C311(A DU1)	ADU 1	PSV010 205	'01E003A	HEAVY NAPHT HA(L)	7.8 Kg/cm2	119 C	11.75 Bar(g)	N/A	FUKUI	329349	'REC161 NE6	pass	23/06/2 011	5	23/06/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 205	
2919	C311(A DU1)	ADU 1	PSV010 205	'01E003A	HEAVY NAPHT HA(L)	7.8 Kg/cm2	119 C	11.75 Bar(g)	N/A	FUKUI	329349	'REC161 NE6	pass	02/12/2 006	5	02/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 205	
2920	C311(A DU1)	ADU 1	PSV010 206	'01E004A/B	CRUDE EB 35.6 DegAPI (L)	15 Kg/cm2	113 C	28.45 Bar(g)	N/A	FUKUI	REC371 (A)	'329350	pass	22/06/2 011	5	22/06/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 206	
2921	C311(A DU1)	ADU 1	PSV010 206	'01E004A/B	CRUDE EB 35.6 DegAPI (L)	15 Kg/cm2	113 C	28.45 Bar(g)	N/A	FUKUI	REC371 (A)	'329350	pass	01/12/2 006	5	01/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 206	

2922	C311(A DU1)	ADU 1	PSV010 207	'01E004A/B	ATB(L)	12.1 Kg/cm2	98 C	18.63 Bar(g)	N/A	FUKUI	REC391 -S(A)	'329351	pass	23/06/2 011	5	23/06/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 207	
2923	C311(A DU1)	ADU 1	PSV010 207	'01E004A/B	ATB(L)	12.1 Kg/cm2	98 C	18.63 Bar(g)	N/A	FUKUI	REC391 -S(A)	'329351	pass	17/11/2 006	5	17/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 207	
2924	C311(A DU1)	ADU 1	PSV010 208	'01E004A/B	CRUDE (L)	13 Kg/cm2	93 C	28.45 Bar(g)	N/A	FUKUI	RECL36 1(A)	'329352	pass	22/06/2 011	5	22/06/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 208	
2925	C311(A DU1)	ADU 1	PSV010 208	'01E004A/B	CRUDE (L)	13 Kg/cm2	93 C	28.45 Bar(g)	N/A	FUKUI	RECL36 1(A)	'329352	pass	02/12/2 006	5	02/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 208	
2926	C311(A DU1)	ADU 1	PSV010 309	'01E005A	HEAVY GAS OIL(L)	6.4 Kg/cm2	174 C	14.7 Bar(g)	N/A	FUKUI	REC381 -S(A)	'329353	pass	22/06/2 011	5	22/06/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 309	
2927	C311(A DU1)	ADU 1	PSV010 309	'01E005A	HEAVY GAS OIL(L)	6.4 Kg/cm2	174 C	14.7 Bar(g)	N/A	FUKUI	REC381 -S(A)	'329353	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 309	
2928	C311(A DU1)	ADU 1	PSV010 310	'01E006A	Kerosen e (L)	8.1 Kg/cm2	187 C	11.77 Bar(g)	N/A	FUKUI	REC217 (A)	'329354	pass	23/06/2 011	5	23/06/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 310	
2929	C311(A DU1)	ADU 1	PSV010 310	'01E006A	Kerosen e (L)	8.1 Kg/cm2	187 C	11.77 Bar(g)	N/A	FUKUI	REC217 (A)	'329354	pass	02/12/2 006	5	02/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 310	
2930	C311(A DU1)	ADU 1	PSV010 323	'01E006A	CRUDE 32.6 DegAPI(L)	N/A	93 C	28.45 Bar(g)	N/A	FUKUI	REC371 (A)	'329367	pass	22/06/2 011	5	22/06/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 323	
2931	C311(A DU1)	ADU 1	PSV010 323	'01E006A	CRUDE 32.6 DegAPI(L)	N/A	93 C	28.45 Bar(g)	N/A	FUKUI	REC371 (A)	'329367	pass	02/12/2 006	5	02/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 323	
2932	C311(A DU1)	ADU 1	PSV010 411	'01D001	CRUDE (L)	10.6 Kg/cm2	127 C	12.75 Bar(g)	12.75 Bar(g)	FUKUI	REB161 (A)	'329355	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV010 411	
2933	C311(A DU1)	ADU 1	PSV010 411	'01D001	CRUDE (L)	10.6 Kg/cm2	127 C	12.75 Bar(g)	12.75 Bar(g)	FUKUI	REB161 (A)	'329355	pass	01/12/2 006	5	01/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV010 411	
2934	C311(A DU1)	ADU 1	PSV010 431	'01D001	N/A	N/A	N/A	1.5 Bar(g)	N/A	FUKUI	ICRV00	....	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	1/2 Inch	150	150	NPT	RF	N/A	ADU1-01 - - PSV010 431	
2935	C311(A DU1)	ADU 1	PSV010 431	'01D001	N/A	N/A	N/A	1.5 Bar(g)	N/A	FUKUI	ICRV00	....	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1-2 Inch	1/2 Inch	150	150	NPT	RF	N/A	ADU1-01 - - PSV010 431	
2936	C311(A DU1)	ADU 1	PSV010 462	'01D001	CRUDE 32.6 DegAPI(L)	10.38 Bar	127 C	13.3 Bar(g)	13.4 Bar(g)	FUKUI	JLT-JBS-35-A	'VA0101678 01	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV010 462	
2937	C311(A DU1)	ADU 1	PSV010 462	'01D001	CRUDE 32.6 DegAPI(L)	10.38 Bar	127 C	13.3 Bar(g)	13.4 Bar(g)	FUKUI	JLT-JBS-35-A	'VA0101678 01	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV010 462	
2938	C311(A DU1)	ADU 1	PSV010 512	'01E014A/B/C	Sour Water(Water)(L)	13 Kg/cm2	127 C	24 Bar(g)	N/A	FUKUI	RECL36 1(A)	'329356	pass	23/06/2 011	5	23/06/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 512	
2939	C311(A DU1)	ADU 1	PSV010 512	'01E014A/B/C	Sour Water(Water)(L)	13 Kg/cm2	127 C	24 Bar(g)	N/A	FUKUI	RECL36 1(A)	'329356	pass	01/12/2 006	5	01/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 512	

2940	C311(A DU1)	ADU 1	PSV010 513	'01E015A	BRINE WATER (L)	10.9 Kg/cm2	99 C	13.8 Bar(g)	N/A	FUKUI	REB161 (A)	....	pass	23/06/2 011	5	23/06/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV010 513	
2941	C311(A DU1)	ADU 1	PSV010 513	'01E015A	BRINE WATER (L)	10.9 Kg/cm2	99 C	13.8 Bar(g)	N/A	FUKUI	REB161 (A)	....	pass	02/12/2 006	5	02/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV010 513	
2942	C311(A DU1)	ADU 1	PSV010 514	'01E015A	Water (L)*	2.94 Bar	42 C	9.8 Bar(g)	N/A	FUKUI	RG2167 -FSO(A)	'329374	pass	21/08/2 008	10	21/08/2 018	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ADU1-01 - - PSV010 514	
2943	C311(A DU1)	ADU 1	PSV010 615	'01E007A	LGO PRODU CT(L)	7.2 Kg/cm2	235 C	10.3 Bar(g)	N/A	FUKUI	REC271 (A)	'329359	pass	22/06/2 011	5	22/06/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 615	
2944	C311(A DU1)	ADU 1	PSV010 615	'01E007A	LGO PRODU CT(L)	7.2 Kg/cm2	235 C	10.3 Bar(g)	N/A	FUKUI	REC271 (A)	'329359	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 615	
2945	C311(A DU1)	ADU 1	PSV010 616	'01E007A	CRUDE (L)?	25 Kg/cm2	138 C	28.93 Bar(g)	N/A	FUKUI	RECL36 1(A)	'329360	pass	22/06/2 011	5	22/06/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 616	
2946	C311(A DU1)	ADU 1	PSV010 616	'01E007A	CRUDE (L)?	25 Kg/cm2	138 C	28.93 Bar(g)	N/A	FUKUI	RECL36 1(A)	'329360	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 616	
2947	C311(A DU1)	ADU 1	PSV010 617	'01E008A	LGO PRODU CT(L)	7 Kg/cm2	152 C	12.75 Bar(g)	N/A	FUKUI	RECL27 1(A)	'329361	pass	22/06/2 011	5	22/06/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 617	
2948	C311(A DU1)	ADU 1	PSV010 617	'01E008A	LGO PRODU CT(L)	7 Kg/cm2	152 C	12.75 Bar(g)	N/A	FUKUI	RECL27 1(A)	'329361	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 617	
2949	C311(A DU1)	ADU 1	PSV010 631	'LGO PIPE	N/A	N/A	N/A	7.5 Bar(g)	6.39 Bar(g)	IMI	2C/2111 02/CG	'S61627/01305-317	pass	27/03/2 014	5	27/03/2 019	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV010 631	
2950	C311(A DU1)	ADU 1	PSV010 631	'LGO PIPE	N/A	N/A	N/A	7.5 Bar(g)	6.39 Bar(g)	IMI	2C/2111 02/CG	'S61627/01305-317	pass	01/12/2 006	5	01/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV010 631	
2951	C311(A DU1)	ADU 1	PSV010 667	'SALTER DRYER / 02A001	LPG(L).	3.4 Kg/cm2	60 C	10.3 Bar(g)	7.8 Bar(g)	CROSB Y	JOS-26-A	'VA0099807 01	pass	27/06/2 011	5	27/06/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 667	
2952	C311(A DU1)	ADU 1	PSV010 667	'SALTER DRYER / 02A001	LPG(L).	3.4 Kg/cm2	60 C	10.3 Bar(g)	7.8 Bar(g)	CROSB Y	JOS-26-A	'VA0099807 01	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 667	
2953	C311(A DU1)	ADU 1	PSV010 667	'SALTER DRYER / 02A001	LPG(L).	3.4 Kg/cm2	60 C	10.3 Bar(g)	7.8 Bar(g)	CROSB Y	JOS-26-A	'VA0099807 01	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 667	
2954	C311(A DU1)	ADU 1	PSV010 667	'SALTER DRYER / 02A001	LPG(L).	3.4 Kg/cm2	60 C	10.3 Bar(g)	7.8 Bar(g)	CROSB Y	JOS-26-A	'VA0099807 01	pass	10/11/2 003	5	10/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 667	
2955	C311(A DU1)	ADU 1	PSV010 718	'01E009A/B	CRUDE (L)..	25.4 Kg/cm2	155 C	30.4 Bar(g)	N/A	FUKUI	REC371 (A)	'392362	pass	22/06/2 011	5	22/06/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 718	
2956	C311(A DU1)	ADU 1	PSV010 718	'01E009A/B	CRUDE (L)..	25.4 Kg/cm2	155 C	30.4 Bar(g)	N/A	FUKUI	REC371 (A)	'392362	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 718	
2957	C311(A DU1)	ADU 1	PSV010 719	'01E010A	HGO PRODU CT(L)	6.9 Kg/cm2	250 C	10.3 Bar(g)	N/A	FUKUI	RECL27 1-S(A)	'329363	pass	23/06/2 011	5	23/06/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV010 719	

2958	C311(A DU1)	ADU 1	PSV010 719	'01E010A	HGO PRODU CT(L)	6.9 Kg/cm2	250 C	10.3 Bar(g)	N/A	FUKUI	RECL27 1-S(A)	'329363	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	ADU1- 01 - - PSV010 719	
2959	C311(A DU1)	ADU 1	PSV010 820	'01E012A	HGO PRODU CT(L)	9 Kg/cm2	296 C	14.7 Bar(g)	N/A	FUKUI	RECL27 1-S(A)	'329364	pass	22/06/2 011	5	22/06/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	ADU1- 01 - - PSV010 820	
2960	C311(A DU1)	ADU 1	PSV010 820	'01E012A	HGO PRODU CT(L)	9 Kg/cm2	296 C	14.7 Bar(g)	N/A	FUKUI	RECL27 1-S(A)	'329364	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	300	150	RF	RF	N/A	ADU1- 01 - - PSV010 820	
2961	C311(A DU1)	ADU 1	PSV010 821	'01E013A	ATB(L)	13.9 Kg/cm2	330 C	18.6 Bar(g)	N/A	FUKUI	REC391 -S(A)	'329365	pass	23/06/2 011	5	23/06/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1- 01 - - PSV010 821	
2962	C311(A DU1)	ADU 1	PSV010 821	'01E013A	ATB(L)	13.9 Kg/cm2	330 C	18.6 Bar(g)	N/A	FUKUI	REC391 -S(A)	'329365	pass	02/12/2 006	5	02/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1- 01 - - PSV010 821	
2963	C311(A DU1)	ADU 1	PSV011 022	'01D004	FUEL GAS(G)	3 Kg/cm2	30 C	7.85 Bar(g)	N/A	FUKUI	REC391 -S1(A)	'329366	pass	23/06/2 011	5	23/06/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1- 01 - - PSV011 022	
2964	C311(A DU1)	ADU 1	PSV011 022	'01D004	FUEL GAS(G)	3 Kg/cm2	30 C	7.85 Bar(g)	N/A	FUKUI	REC391 -S1(A)	'329366	pass	27/11/2 006	5	27/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1- 01 - - PSV011 022	
2965	C311(A DU1)	ADU 1	PSV012 041	'02E004B	Water (L)*	2.94 Bar	40 C	9.8 Bar(g)	N/A	CROSB Y	951101 1A	'VA0099223-01	pass	21/08/2 008	10	21/08/2 018	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1- 01 - - PSV012 041	
2966	C311(A DU1)	ADU 1	PSV012 042	'02E006B	Water (L)*	2.94 Bar	40 C	9.8 Bar(g)	N/A	CROSB Y	951101 1A	'VA0099223 02	pass	21/08/2 008	10	21/08/2 018	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1- 01 - - PSV012 042	
2967	C311(A DU1)	ADU 1	PSV012 043	'01E016B	HN(L)	4 Bar	162 C	10.3 Bar(g)	7.68 Bar(g)	CROSB Y	JOS-15- A	'VA0099225-01	pass	23/06/2 011	5	23/06/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1- 01 - - PSV012 043	
2968	C311(A DU1)	ADU 1	PSV012 043	'01E016B	HN(L)	4 Bar	162 C	10.3 Bar(g)	7.68 Bar(g)	CROSB Y	JOS-15- A	'VA0099225-01	pass	29/03/2 007	5	29/03/2 012	Turn_ar ound	On_line	MA31	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1- 01 - - PSV012 043	
2969	C311(A DU1)	ADU 1	PSV012 043	'01E016B	HN(L)	4 Bar	162 C	10.3 Bar(g)	7.68 Bar(g)	CROSB Y	JOS-15- A	'VA0099225-01	pass	27/11/2 006	5	27/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1- 01 - - PSV012 043	
2970	C311(A DU1)	ADU 1	PSV012 043	'01E016B	HN(L)	4 Bar	162 C	10.3 Bar(g)	7.68 Bar(g)	CROSB Y	JOS-15- A	'VA0099225-01	pass	21/10/2 004	5	21/10/2 009	Turn_ar ound	On_line	MA31	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1- 01 - - PSV012 043	
2971	C311(A DU1)	ADU 1	PSV012 043	'01E016B	HN(L)	4 Bar	162 C	10.3 Bar(g)	7.68 Bar(g)	CROSB Y	JOS-15- A	'VA0099225-01	pass	29/06/2 004	5	29/06/2 009	Turn_ar ound	On_line	MA31	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1- 01 - - PSV012 043	
2972	C311(A DU1)	ADU 1	PSV012 044	'01E017	Kerosen e (L)*	6.5-7 Bar	160 C	10.3 Bar(g)	7.68 Bar(g)	CROSB Y	JOS-16- A	'VA0099226-01	pass	21/07/2 010	5	21/07/2 015	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1- 01 - - PSV012 044	
2973	C311(A DU1)	ADU 1	PSV012 044	'01E017	Kerosen e (L)*	6.5-7 Bar	160 C	10.3 Bar(g)	7.68 Bar(g)	CROSB Y	JOS-16- A	'VA0099226-01	pass	11/07/2 007	5	11/07/2 012	Turn_ar ound	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1- 01 - - PSV012 044	
2974	C311(A DU1)	ADU 1	PSV012 044	'01E017	Kerosen e (L)*	6.5-7 Bar	160 C	10.3 Bar(g)	7.68 Bar(g)	CROSB Y	JOS-16- A	'VA0099226-01	pass	29/03/2 007	5	29/03/2 012	Turn_ar ound	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1- 01 - - PSV012 044	
2975	C311(A DU1)	ADU 1	PSV012 044	'01E017	Kerosen e (L)*	6.5-7 Bar	160 C	10.3 Bar(g)	7.68 Bar(g)	CROSB Y	JOS-16- A	'VA0099226-01	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1- 01 - - PSV012 044	

2976	C311(A DU1)	ADU 1	PSV012 044	'01E017	Kerosene (L)*	6.5-7 Bar	160 C	10.3 Bar(g)	7.68 Bar(g)	CROSB Y	JOS-16-A	'VA0099226-01	pass	28/06/2004	5	28/06/2009	Turn_around	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV012 044	
2977	C311(A DU1)	ADU 1	PSV012 045	'01E018	HN(L)	N/A	149 C	11.76 Bar(g)	9.22 Bar(g)	CROSB Y	JOS-15-A	'VA0099227 01	pass	21/07/2010	5	21/07/2015	Turn_around	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV012 045	
2978	C311(A DU1)	ADU 1	PSV012 045	'01E018	HN(L)	N/A	149 C	11.76 Bar(g)	9.22 Bar(g)	CROSB Y	JOS-15-A	'VA0099227 01	pass	27/11/2006	5	27/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV012 045	
2979	C311(A DU1)	ADU 1	PSV012 045	'01E018	HN(L)	N/A	149 C	11.76 Bar(g)	9.22 Bar(g)	CROSB Y	JOS-15-A	'VA0099227 01	fail	01/01/1900	5	01/01/1905	Turn_around	On_line		1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV012 045	
2980	C311(A DU1)	ADU 1	PSV012 146	'01E019	HGO(L)	N/A	182 C	14.78 Bar(g)	12.44 Bar(g)	CROSB Y	JOS-37-A	'VA0099229-01	pass	23/06/2011	5	23/06/2016	Turn_around	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV012 146	
2981	C311(A DU1)	ADU 1	PSV012 146	'01E019	HGO(L)	N/A	182 C	14.78 Bar(g)	12.44 Bar(g)	CROSB Y	JOS-37-A	'VA0099229-01	pass	27/11/2006	5	27/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV012 146	
2982	C311(A DU1)	ADU 1	PSV012 147	'01E020	Kerosene (L)	N/A	232 C	7.42 Bar(g)	9.22 Bar(g)	CROSB Y	JOS-26-A	'VA0099231-10	pass	23/06/2011	5	23/06/2016	Turn_around	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 147	
2983	C311(A DU1)	ADU 1	PSV012 147	'01E020	Kerosene (L)	N/A	232 C	7.42 Bar(g)	9.22 Bar(g)	CROSB Y	JOS-26-A	'VA0099231-10	pass	27/11/2006	5	27/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 147	
2984	C311(A DU1)	ADU 1	PSV012 148	'01E020	CRUDE (L)	N/A	97 C	28.43 Bar(g)	26.03 Bar(g)	CROSB Y	JOS-36-A	'VA0099232-01	pass	23/06/2011	5	23/06/2016	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV012 148	
2985	C311(A DU1)	ADU 1	PSV012 148	'01E020	CRUDE (L)	N/A	97 C	28.43 Bar(g)	26.03 Bar(g)	CROSB Y	JOS-36-A	'VA0099232-01	pass	02/12/2006	5	02/12/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV012 148	
2986	C311(A DU1)	ADU 1	PSV012 149	'01E021A	ATB(L).	N/A	179 C	18.6 Bar(g)	16.71 Bar(g)	CROSB Y	JOS-16-A	'VA0099744-01	pass	22/06/2011	5	22/06/2016	Turn_around	On_line	TNK	2 Inch	3 Inch	600	150	RF	RF	N/A	ADU1-01 - - PSV012 149	
2987	C311(A DU1)	ADU 1	PSV012 149	'01E021A	ATB(L).	N/A	179 C	18.6 Bar(g)	16.71 Bar(g)	CROSB Y	JOS-16-A	'VA0099744-01	pass	29/11/2006	5	29/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	600	150	RF	RF	N/A	ADU1-01 - - PSV012 149	
2988	C311(A DU1)	ADU 1	PSV012 250	'01D002	CRUDE 35.6 DegAPI (L)	N/A	127 C	12.75 Bar(g)	N/A	CROSB Y	972010 32D	'VA0099234-81	pass	13/11/2011	5	13/11/2016	Turn_around	On_line	TNK	6 Inch	8 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 250	
2989	C311(A DU1)	ADU 1	PSV012 250	'01D002	CRUDE 35.6 DegAPI (L)	N/A	127 C	12.75 Bar(g)	N/A	CROSB Y	972010 32D	'VA0099234-81	pass	29/11/2006	5	29/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	6 Inch	8 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 250	
2990	C311(A DU1)	ADU 1	PSV012 353	'01E014D	Water (L)*	N/A	116 C	24 Bar(g)	24.2 Bar(g)	CROSB Y	972010 32D/VA 009923 8 01	'77699000	pass	15/02/2007	10	15/02/2017	Turn_around	On_line	MA31	1 Inch	1.5 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 353	
2991	C311(A DU1)	ADU 1	PSV012 353	'01E014D	Water (L)*	N/A	116 C	24 Bar(g)	24.2 Bar(g)	CROSB Y	972010 32D/VA 009923 8 01	'77699000	pass	01/12/2006	10	01/12/2016	Turn_around	On_line	Thaisia co.ltd (ADU2)	1 Inch	1.5 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 353	
2992	C311(A DU1)	ADU 1	PSV012 354	'01E015B	BRINE WATER (G)	N/A	99 C	13.8 Bar(g)	N/A	CROSB Y	JOS-15-M1-A	'VA0101	pass	25/06/2011	5	25/06/2016	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV012 354	
2993	C311(A DU1)	ADU 1	PSV012 354	'01E015B	BRINE WATER (G)	N/A	99 C	13.8 Bar(g)	N/A	CROSB Y	JOS-15-M1-A	'VA0101	pass	02/12/2006	5	02/12/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV012 354	

2994	C311(A DU1)	ADU 1	PSV012 355	'01E015B	Water (L)*	3 Bar	40 C	9.8 Bar(g)	N/A	CROSB Y	951101 1A	'VA0099223 03	pass	21/08/2 008	10	21/08/2 018	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV012 355	
2995	C311(A DU1)	ADU 1	PSV012 456	'01E022	LGO PRODU CT(L).	N/A	247 C	21.57 Bar(g)	19.31 Bar(g)	CROSB Y	JOS-36-A	'VA0099344-01	pass	23/06/2 011	5	23/06/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 456	
2996	C311(A DU1)	ADU 1	PSV012 456	'01E022	LGO PRODU CT(L).	N/A	247 C	21.57 Bar(g)	19.31 Bar(g)	CROSB Y	JOS-36-A	'VA0099344-01	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 456	
2997	C311(A DU1)	ADU 1	PSV012 457	'01E023	LGO PRODU CT(L).	N/A	216 C	12.7 Bar(g)	10.3 Bar(g)	CROSB Y	JOS-26-A	'VA0099245 01	pass	22/06/2 011	5	22/06/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 457	
2998	C311(A DU1)	ADU 1	PSV012 457	'01E023	LGO PRODU CT(L).	N/A	216 C	12.7 Bar(g)	10.3 Bar(g)	CROSB Y	JOS-26-A	'VA0099245 01	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 457	
2999	C311(A DU1)	ADU 1	PSV012 457	'01E023	LGO PRODU CT(L).	N/A	216 C	12.7 Bar(g)	10.3 Bar(g)	CROSB Y	JOS-26-A	'VA0099245 01	pass	11/11/2 003	5	11/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 457	
3000	C311(A DU1)	ADU 1	PSV012 458	'01E024	HGO(L)	5.5 Bar	300 C	10.29 Bar(g)	7.89 Bar(g)	CROSB Y	JOS-37-A	'VA0099246 01	pass	22/06/2 011	5	22/06/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 458	
3001	C311(A DU1)	ADU 1	PSV012 458	'01E024	HGO(L)	5.5 Bar	300 C	10.29 Bar(g)	7.89 Bar(g)	CROSB Y	JOS-37-A	'VA0099246 01	pass	02/12/2 006	5	02/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 458	
3002	C311(A DU1)	ADU 1	PSV012 458	'01E024	HGO(L)	5.5 Bar	300 C	10.29 Bar(g)	7.89 Bar(g)	CROSB Y	JOS-37-A	'VA0099246 01	pass	24/06/2 004	5	24/06/2 009	Turn_ar ound	On_line	MA31	1.5 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 458	
3003	C311(A DU1)	ADU 1	PSV012 458	'01E024	HGO(L)	5.5 Bar	300 C	10.29 Bar(g)	7.89 Bar(g)	CROSB Y	JOS-37-A	'VA0099246 01	pass	10/11/2 003	5	10/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 458	
3004	C311(A DU1)	ADU 1	PSV012 559	'01E026	HGO(L)	N/A	315 C	14.64 Bar(g)	12.44 Bar(g)	CROSB Y	JOS-37-A	'VA0099247 01	pass	23/06/2 011	5	23/06/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 559	
3005	C311(A DU1)	ADU 1	PSV012 559	'01E026	HGO(L)	N/A	315 C	14.64 Bar(g)	12.44 Bar(g)	CROSB Y	JOS-37-A	'VA0099247 01	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 559	
3006	C311(A DU1)	ADU 1	PSV012 560	'01E027B	ATB(L).	N/A	333 C	21.57 Bar(g)	19.7 Bar(g)	CROSB Y	JOS-48-A	'VA0099745 01	pass	22/06/2 011	5	22/06/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	600	150	RF	RF	N/A	ADU1-01 - - PSV012 560	
3007	C311(A DU1)	ADU 1	PSV012 560	'01E027B	ATB(L).	N/A	333 C	21.57 Bar(g)	19.7 Bar(g)	CROSB Y	JOS-48-A	'VA0099745 01	pass	01/12/2 006	5	01/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	600	150	RF	RF	N/A	ADU1-01 - - PSV012 560	
3008	C311(A DU1)	ADU 1	PSV012 561	'01E026	CRUDE (L)	N/A	199 C	30.4 Bar(g)	N/A	CROSB Y	JOS-36-A	'VA0099248 01	pass	24/06/2 011	5	24/06/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	200	150	RF	RF	N/A	ADU1-01 - - PSV012 561	
3009	C311(A DU1)	ADU 1	PSV012 561	'01E026	CRUDE (L)	N/A	199 C	30.4 Bar(g)	N/A	CROSB Y	JOS-36-A	'VA0099248 01	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	200	150	RF	RF	N/A	ADU1-01 - - PSV012 561	
3010	C311(A DU1)	ADU 1	PSV012 766	'01D008	FUEL GAS (G)	3.5 Bar	30 C	7.85 Bar(g)	N/A	CROSB Y	JOS-35-A	'VA0099745-01	pass	23/06/2 011	5	23/06/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 766	
3011	C311(A DU1)	ADU 1	PSV012 766	'01D008	FUEL GAS (G)	3.5 Bar	30 C	7.85 Bar(g)	N/A	CROSB Y	JOS-35-A	'VA0099745-01	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV012 766	

3012	C311(A DU1)	ADU 1	PSV012 964	'01Z001	Steam (G)*	4 Bar	177 C	10.68 Bar(g)	10.68 Bar(g)	CROSB Y	JOS-16-C	'VA0099808 01	pass	24/06/2 011	5	24/06/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV012 964	
3013	C311(A DU1)	ADU 1	PSV012 964	'01Z001	Steam (G)*	4 Bar	177 C	10.68 Bar(g)	10.68 Bar(g)	CROSB Y	JOS-16-C	'VA0099808 01	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-01 - - PSV012 964	
3014	C311(A DU1)	ADU 1	PSV013 001	'3-FO-0130004-A12-30D	OIL (L)	9.17 Bar	170 C	14.3 Bar(g)	N/A	FARRIS	27CA23 -120	'497931-1-KE	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV013 001	
3015	C311(A DU1)	ADU 1	PSV013 001	'3-FO-0130004-A12-30D	OIL (L)	9.17 Bar	170 C	14.3 Bar(g)	N/A	FARRIS	27CA23 -120	'497931-1-KE	pass	25/09/2 006	5	25/09/2 011	Turn_ar ound	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV013 001	
3016	C311(A DU1)	ADU 1	PSV013 001	'3-FO-0130004-A12-30D	OIL (L)	9.17 Bar	170 C	14.3 Bar(g)	N/A	FARRIS	27CA23 -120	'497931-1-KE	fail	19/07/2 006	5	19/07/2 011	Turn_ar ound	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU1-01 - - PSV013 001	
3017	C311(A DU1)	ADU 1	PSV020 101	'02C001-02E001A	HE OVHD VAPOR (G)	1.1 Kg/cm2	80 C	3.4 Bar(g)	N/A	FUKUI	REB161 (A)	'329368	pass	23/11/2 011	5	23/11/2 016	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	ADU1-02 - - PSV020 101	
3018	C311(A DU1)	ADU 1	PSV020 101	'02C001-02E001A	HE OVHD VAPOR (G)	1.1 Kg/cm2	80 C	3.4 Bar(g)	N/A	FUKUI	REB161 (A)	'329368	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	6 Inch	8 Inch	150	150	RF	RF	N/A	ADU1-02 - - PSV020 101	
3019	C311(A DU1)	ADU 1	PSV020 102	'02C001-02E001A	HE OVHD VAPOR (G)	1.1 Bar	80 C	3.6 Bar(g)	N/A	FUKUI	REB161 (A)	'329369	pass	23/11/2 011	5	23/11/2 016	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	ADU1-02 - - PSV020 102	
3020	C311(A DU1)	ADU 1	PSV020 102	'02C001-02E001A	HE OVHD VAPOR (G)	1.1 Bar	80 C	3.6 Bar(g)	N/A	FUKUI	REB161 (A)	'329369	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	6 Inch	8 Inch	150	150	RF	RF	N/A	ADU1-02 - - PSV020 102	
3021	C311(A DU1)	ADU 1	PSV020 105	'02C003-02C001	Kerosen e (G)	1.4 Bar	147 C	3.5 Bar(g)	N/A	FUKUI	REB161 (A)	'32937	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-02 - - PSV020 105	
3022	C311(A DU1)	ADU 1	PSV020 105	'02C003-02C001	Kerosen e (G)	1.4 Bar	147 C	3.5 Bar(g)	N/A	FUKUI	REB161 (A)	'32937	pass	02/12/2 006	5	02/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-02 - - PSV020 105	
3023	C311(A DU1)	ADU 1	PSV020 121	'02C001	HC OVHD VAPOR (G)	1.1 Kg/cm2	83.5 C	3.38 Bar(g)	N/A	CROSB Y	JBS-15-A	'VA0099251 01	pass	20/11/2 011	5	20/11/2 016	Turn_ar ound	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU1-02 - 02C001 - - PSV020 121	
3024	C311(A DU1)	ADU 1	PSV020 121	'02C001	HC OVHD VAPOR (G)	1.1 Kg/cm2	83.5 C	3.38 Bar(g)	N/A	CROSB Y	JBS-15-A	'VA0099251 01	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU1-02 - 02C001 - - PSV020 121	
3025	C311(A DU1)	ADU 1	PSV020 121	'02C001	HC OVHD VAPOR (G)	1.1 Kg/cm2	83.5 C	3.38 Bar(g)	N/A	CROSB Y	JBS-15-A	'VA0099251 01	pass	02/06/2 003	5	02/06/2 008	Turn_ar ound	On_line	MA31m	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU1-02 - 02C001 - - PSV020 121	
3026	C311(A DU1)	ADU 1	PSV020 122	'02C001	HC OVHD VAPOR (G)	1.1 Kg/cm2	83.5 C	3.69 Bar(g)	N/A	CROSB Y	JBS-15-A	'VA0099252 01	pass	20/11/2 011	5	20/11/2 016	Turn_ar ound	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU1-02 - 02C001 - - PSV020 122	
3027	C311(A DU1)	ADU 1	PSV020 122	'02C001	HC OVHD VAPOR (G)	1.1 Kg/cm2	83.5 C	3.69 Bar(g)	N/A	CROSB Y	JBS-15-A	'VA0099252 01	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU1-02 - 02C001 - - PSV020 122	
3028	C311(A DU1)	ADU 1	PSV020 603	'02D001	HC (LN+LP G) (L)	1.6 Kg/cm2	56 C	3.4 Bar(g)	N/A	FUKUI	REC161 -A)	'420767	pass	25/06/2 011	5	25/06/2 016	Turn_ar ound	On_line	TNK	6 Inch	6 Inch	300	150	RF	RF	N/A	ADU1-02 - - PSV020 603	

3029	C311(A DU1)	ADU 1	PSV020 603	'02D001	HC (LN+LP G) (L)	1.6 Kg/cm2	56 C	3.4 Bar(g)	N/A	FUKUI	REC161 - (A)	'420767	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	6 Inch	6 Inch	300	150	RF	RF	N/A	ADU1-02 - - PSV020 603	
3030	C311(A DU1)	ADU 1	PSV020 704	'02E002A	Water (L)*	2.94 Bar	42 C	9.8 Bar(g)	N/A	FUKUI	RG2161 -ISO(A)	'329371	pass	21/08/2 008	10	21/08/2 018	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ADU1-02 - - PSV020 704	
3031	C311(A DU1)	ADU 1	PSV020 723	'02E002B	Water (L)*	3 Bar	40 C	9.8 Bar(g)	N/A	CROSB Y	951101 1A	'VA0099223 04	pass	21/08/2 008	10	21/08/2 018	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-02 - - PSV020 723	
3032	C311(A DU1)	ADU 1	PSV020 806	'02P013A	NeUTR ALING AMINE (L)	N/A	N/A	N/A	N/A	FUKUI	N/A	'N/A	pass	20/07/2 011	5	20/07/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	1/2 Inch	150	150	N/A	RF	N/A	ADU1-02 - - PSV020 806	
3033	C311(A DU1)	ADU 1	PSV020 806	'02P013A	NeUTR ALING AMINE (L)	N/A	N/A	N/A	N/A	FUKUI	N/A	'N/A	pass	21/08/2 008	5	21/08/2 013	Turn_ar ound	On_line	Delta	1-2 Inch	1/2 Inch	150	150	N/A	RF	N/A	ADU1-02 - - PSV020 806	
3034	C311(A DU1)	ADU 1	PSV020 807	'02P013B	NeUTR ALING AMINE (L)	N/A	N/A	N/A	N/A	FUKUI	N/A	'N/A	pass	20/07/2 011	5	20/07/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	1/2 Inch	150	150	N/A	RF	N/A	ADU1-02 - - PSV020 807	
3035	C311(A DU1)	ADU 1	PSV020 807	'02P013B	NeUTR ALING AMINE (L)	N/A	N/A	N/A	N/A	FUKUI	N/A	'N/A	pass	21/08/2 008	5	21/08/2 013	Turn_ar ound	On_line	Delta	1-2 Inch	1/2 Inch	150	150	N/A	RF	N/A	ADU1-02 - - PSV020 807	
3036	C311(A DU1)	ADU 1	PSV020 808	'02P014A	FILMIN G AMINE(L)	N/A	N/A	8 Bar(g)	N/A	FUKUI	N/A	...	pass	24/01/2 014	3	24/01/2 017	On_stre am	On_line	TNK	1-2 Inch	1/2 Inch	N/A	N/A	N/A	RF	Soft Seat	ADU1-02 - - PSV020 808	
3037	C311(A DU1)	ADU 1	PSV020 808	'02P014A	FILMIN G AMINE(L)	N/A	N/A	8 Bar(g)	N/A	FUKUI	N/A	...	pass	14/03/2 013	3	14/03/2 016	On_stre am	On_line	TNK	1-2 Inch	1/2 Inch	N/A	N/A	N/A	RF	Soft Seat	ADU1-02 - - PSV020 808	
3038	C311(A DU1)	ADU 1	PSV020 808	'02P014A	FILMIN G AMINE(L)	N/A	N/A	8 Bar(g)	N/A	FUKUI	N/A	...	pass	21/08/2 008	3	21/08/2 011	On_stre am	On_line	Delta	1-2 Inch	1/2 Inch	N/A	N/A	N/A	RF	Soft Seat	ADU1-02 - - PSV020 808	
3039	C311(A DU1)	ADU 1	PSV020 809	'02P014B	FILMIN G AMINE(L)	N/A	N/A	8 Bar(g)	N/A	FUKUI	N/A	....	pass	29/01/2 014	5	29/01/2 019	On_stre am	On_line	TNK	1-2 Inch	1/2 Inch	N/A	N/A	N/A	RF	Soft Seat	ADU1-02 - - PSV020 809	
3040	C311(A DU1)	ADU 1	PSV020 809	'02P014B	FILMIN G AMINE(L)	N/A	N/A	8 Bar(g)	N/A	FUKUI	N/A	....	pass	21/08/2 008	5	21/08/2 013	On_stre am	On_line	Delta	1-2 Inch	1/2 Inch	N/A	N/A	N/A	RF	Soft Seat	ADU1-02 - - PSV020 809	
3041	C311(A DU1)	ADU 1	PSV020 810	'02P015A	FILMIN G AMINE(L)	N/A	N/A	9 Bar(g)	N/A	FUKUI	N/A	.....	pass	28/03/2 014	5	28/03/2 019	Shut_do wn	On_line	TNK	1-2 Inch	1/2 Inch	N/A	N/A	N/A	RF	N/A	ADU1-02 - - PSV020 810	
3042	C311(A DU1)	ADU 1	PSV020 810	'02P015A	FILMIN G AMINE(L)	N/A	N/A	9 Bar(g)	N/A	FUKUI	N/A	.....	pass	21/08/2 008	5	21/08/2 013	Shut_do wn	On_line	Delta	1-2 Inch	1/2 Inch	N/A	N/A	N/A	RF	N/A	ADU1-02 - - PSV020 810	
3043	C311(A DU1)	ADU 1	PSV020 811	'02P015B	FILMIN G AMINE(L)	N/A	N/A	9 Bar(g)	N/A	FUKUI	N/A	...	pass	28/07/2 014	5	28/07/2 019	Shut_do wn	On_line	TNK	1-2 Inch	1/2 Inch	N/A	N/A	N/A	RF	N/A	ADU1-02 - - PSV020 811	
3044	C311(A DU1)	ADU 1	PSV020 811	'02P015B	FILMIN G AMINE(L)	N/A	N/A	9 Bar(g)	N/A	FUKUI	N/A	...	pass	21/08/2 008	5	21/08/2 013	Shut_do wn	On_line	Delta	1-2 Inch	1/2 Inch	N/A	N/A	N/A	RF	N/A	ADU1-02 - - PSV020 811	
3045	C311(A DU1)	ADU 1	PSV020 812	'02P016A	FILMIN G AMINE(L)	N/A	N/A	11 Bar(g)	N/A	FUKUI	N/A	...	pass	24/01/2 014	5	24/01/2 019	On_stre am	On_line	TNK	1-2 Inch	1/2 Inch	N/A	N/A	N/A	RF	Soft Seat	ADU1-02 - - PSV020 812	
3046	C311(A DU1)	ADU 1	PSV020 812	'02P016A	FILMIN G AMINE(L)	N/A	N/A	11 Bar(g)	N/A	FUKUI	N/A	...	pass	14/03/2 013	5	14/03/2 018	On_stre am	On_line	TNK	1-2 Inch	1/2 Inch	N/A	N/A	N/A	RF	Soft Seat	ADU1-02 - - PSV020 812	

3047	C311(A DU1)	ADU 1	PSV020 812	'02P016A	FILMIN G AMINE(L)	N/A	N/A	11 Bar(g)	N/A	FUKUI	N/A	...	pass	21/08/2 008	5	21/08/2 013	On_stre am	On_line	Delta	1-2 Inch	1/2 Inch	N/A	N/A	N/A	RF	Soft Seat	ADU1-02 - - PSV020 812	
3048	C311(A DU1)	ADU 1	PSV020 813	'02P016B	FILMIN G AMINE(L)	N/A	N/A	11 Bar(g)	N/A	FUKUI	N/A	...	pass	29/01/2 014	3	29/01/2 017	On_stre am	On_line	TNK	1-2 Inch	1/2 Inch	N/A	N/A	N/A	RF	Soft Seat	ADU1-02 - - PSV020 813	
3049	C311(A DU1)	ADU 1	PSV020 813	'02P016B	FILMIN G AMINE(L)	N/A	N/A	11 Bar(g)	N/A	FUKUI	N/A	...	pass	21/08/2 008	3	21/08/2 011	On_stre am	On_line	Delta	1-2 Inch	1/2 Inch	N/A	N/A	N/A	RF	Soft Seat	ADU1-02 - - PSV020 813	
3050	C311(A DU1)	ADU 1	PSV020 814	'02P017A	NeUTR ALING AMINE (L)	N/A	N/A	9 Bar(g)	N/A	FUKUI	N/A	...	pass	21/01/2 014	5	21/01/2 019	On_stre am	On_line	TNK	1-2 Inch	1/2 Inch	N/A	N/A	N/A	RF	Soft Seat	ADU1-02 - - PSV020 814	
3051	C311(A DU1)	ADU 1	PSV020 814	'02P017A	NeUTR ALING AMINE (L)	N/A	N/A	9 Bar(g)	N/A	FUKUI	N/A	...	pass	21/08/2 008	5	21/08/2 013	On_stre am	On_line	Delta	1-2 Inch	1/2 Inch	N/A	N/A	N/A	RF	Soft Seat	ADU1-02 - - PSV020 814	
3052	C311(A DU1)	ADU 1	PSV020 815	'02P017B	NeUTR ALING AMINE (L)	N/A	N/A	9 Bar(g)	N/A	FUKUI	N/A	...	pass	21/01/2 014	5	21/01/2 019	On_stre am	On_line	TNK	1-2 Inch	1/2 Inch	N/A	N/A	N/A	RF	Soft Seat	ADU1-02 - - PSV020 815	
3053	C311(A DU1)	ADU 1	PSV020 815	'02P017B	NeUTR ALING AMINE (L)	N/A	N/A	9 Bar(g)	N/A	FUKUI	N/A	...	pass	21/08/2 008	5	21/08/2 013	On_stre am	On_line	Delta	1-2 Inch	1/2 Inch	N/A	N/A	N/A	RF	Soft Seat	ADU1-02 - - PSV020 815	
3054	C311(A DU1)	ADU 1	PSV030 101	'03D001	OFF GAS (G)	0.43 Kg/cm2	43 C	3.4 Bar(g)	N/A	FUKUI	REB161 (A)	'329373	pass	23/06/2 011	5	23/06/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU1-03 - - PSV030 101	
3055	C311(A DU1)	ADU 1	PSV030 101	'03D001	OFF GAS (G)	0.43 Kg/cm2	43 C	3.4 Bar(g)	N/A	FUKUI	REB161 (A)	'329373	pass	02/12/2 006	5	02/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU1-03 - - PSV030 101	
3056	C311(A DU1)	ADU 1	PSV030 210	'03K001A/TI-030240	Water (L)*	N/A	41 C	10 Bar(g)	N/A	FUKUI	N/A	'02789351.1	pass	21/08/2 008	10	21/08/2 018	Turn_ar ound	On_line	Delta	1 Inch	1/2 Inch	N/A	N/A	N/A	RF	N/A	ADU1-03 - - PSV030 210	
3057	C311(A DU1)	ADU 1	PSV030 211	'03K001B/TI-030241	Water (L)*	N/A	41 C	10 Bar(g)	N/A	FUKUI	N/A	'02789351.3	pass	21/08/2 008	10	21/08/2 018	Turn_ar ound	On_line	Delta	1 Inch	1/2 Inch	N/A	N/A	N/A	RF	N/A	ADU1-03 - - PSV030 211	
3058	C311(A DU1)	ADU 1	PSV030 212	'03K001A/TI030242	Water (L)*	N/A	41 C	10 Bar(g)	N/A	FUKUI	N/A	'02789351.2	pass	21/08/2 008	10	21/08/2 018	Turn_ar ound	On_line	Delta	1 Inch	1/2 Inch	N/A	N/A	N/A	RF	N/A	ADU1-03 - - PSV030 212	
3059	C311(A DU1)	ADU 1	PSV030 213	'03K001B/TI030243	Water (L)*	N/A	41 C	10 Bar(g)	N/A	FUKUI	N/A	'02789351.4	pass	21/08/2 008	10	21/08/2 018	Turn_ar ound	On_line	Delta	1 Inch	1/2 Inch	N/A	N/A	N/A	RF	N/A	ADU1-03 - - PSV030 213	
3060	C311(A DU1)	ADU 1	PSV030 214	'03K001A	OFF GAS (G)	3.5 Bar	N/A	5.72 Bar(g)	N/A	LONEK GAN	RH 12 AM O6056	'D-10MS 120 K 50083	pass	27/06/2 011	5	27/06/2 016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	ADU1-03 - - PSV030 214	
3061	C311(A DU1)	ADU 1	PSV030 214	'03K001A	OFF GAS (G)	3.5 Bar	N/A	5.72 Bar(g)	N/A	LONEK GAN	RH 12 AM O6056	'D-10MS 120 K 50083	pass	01/12/2 006	5	01/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	ADU1-03 - - PSV030 214	
3062	C311(A DU1)	ADU 1	PSV030 215	'03K001B(PSV030315)	OFF GAS (G)	3.5 Bar	N/A	6.8 Bar(g)	5.72 Bar(g)	ANDER SON	D-10 MS 120-K 50083	'RH 12 AM 06057	pass	27/03/2 014	5	27/03/2 019	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	ADU1-03 - - PSV030 215	
3063	C311(A DU1)	ADU 1	PSV030 215	'03K001B(PSV030315)	OFF GAS (G)	3.5 Bar	N/A	6.8 Bar(g)	5.72 Bar(g)	ANDER SON	D-10 MS 120-K 50083	'RH 12 AM 06057	pass	01/12/2 006	5	01/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	ADU1-03 - - PSV030 215	
3064	C311(A DU1)	ADU 1	PSV030 307	'03D003	OFF GAS (G)	2.97 Kg/cm2	59 C	5.78 Bar(g)	N/A	FUKUI	REB161 (A)	'329378	pass	24/06/2 011	5	24/06/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-03 - - PSV030 307	

3065	C311(A DU1)	ADU 1	PSV030 307	'03D003	OFF GAS (G)	2.97 Kg/cm2	59 C	5.78 Bar(g)	N/A	FUKUI	REB161 (A)	'329378	pass	01/12/2 006	5	01/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-03 - - PSV030 307	
3066	C311(A DU1)	ADU 1	PSV030 403	'03E004	Water (L)*	2.94 Bar	42 C	9.8 Bar(g)	N/A	FUKUI	RG2167 -FSO(A)	'329374	pass	21/08/2 008	10	21/08/2 018	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ADU1-03 - - PSV030 403	
3067	C311(A DU1)	ADU 1	PSV030 404	'03C001	LPG(G)	7.5 Bar	55 C	9.6 Bar(g)	N/A	SAPAG	8101 P A LCB A	'01/96 181575 / PSV2328B	pass	23/11/2 011	5	23/11/2 016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	ADU1-03 - - PSV030 404	
3068	C311(A DU1)	ADU 1	PSV030 404	'03C001	LPG(G)	7.5 Bar	55 C	9.6 Bar(g)	N/A	SAPAG	8101 P A LCB A	'01/96 181575 / PSV2328B	pass	02/12/2 006	5	02/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	ADU1-03 - - PSV030 404	
3069	C311(A DU1)	ADU 1	PSV030 404	'03C001	LPG(G)	7.5 Bar	55 C	9.6 Bar(g)	N/A	SAPAG	8101 P A LCB A	'01/96 181575 / PSV2328B	pass	02/06/2 003	5	02/06/2 008	Turn_ar ound	On_line	MA31m	4 Inch	6 Inch	150	150	RF	RF	N/A	ADU1-03 - - PSV030 404	
3070	C311(A DU1)	ADU 1	PSV030 420	'RICH NC4 COOLER 03E010	Water (L)*	2.94 Bar	42 C	9.8 Bar(g)	N/A	FUKUI	FG2167 -FSO	'421927	pass	21/08/2 008	10	21/08/2 018	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	40	16	NPT	RF	N/A	ADU1-03 - - PSV030 420	
3071	C311(A DU1)	ADU 1	PSV030 505	'03D002	LPG(G)	6.1 Kg/cm2	57 C	9.4 Bar(g)	N/A	FUKUI	REB161 (A)	'329376	pass	27/06/2 011	5	27/06/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-03 - - PSV030 505	
3072	C311(A DU1)	ADU 1	PSV030 505	'03D002	LPG(G)	6.1 Kg/cm2	57 C	9.4 Bar(g)	N/A	FUKUI	REB161 (A)	'329376	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-03 - - PSV030 505	
3073	C311(A DU1)	ADU 1	PSV030 506	'03E005	Water (L)*	2.94 Bar	42 C	9.8 Bar(g)	N/A	FUKUI	RG2161 -ISO(A)	'329377	pass	21/08/2 008	10	21/08/2 018	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	40	16	NPT	RF	N/A	ADU1-03 - - PSV030 506	
3074	C311(A DU1)	ADU 1	PSV040 101	'04D001	SOUR WATER (Water)(G)	4 Kg/cm2	57 C	3.4 Bar(g)	N/A	FUKUI	REB161 (A)	'422248	pass	24/06/2 011	5	24/06/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-04 - - PSV040 101	
3075	C311(A DU1)	ADU 1	PSV040 101	'04D001	SOUR WATER (Water)(G)	4 Kg/cm2	57 C	3.4 Bar(g)	N/A	FUKUI	REB161 (A)	'422248	pass	01/12/2 006	5	01/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-04 - - PSV040 101	
3076	C311(A DU1)	ADU 1	PSV040 102	'04T001	Sour Water(Water)(L)	N/A	N/A	120/-40 mmH2O	N/A	GROTH	ACMAR VAC	...	pass	27/06/2 011	5	27/06/2 016	Turn_ar ound	On_line	TNK	10 Inch	10 Inch	150	150	RF	RF	N/A	ADU1-04 - 04T001 - PSV040 102	
3077	C311(A DU1)	ADU 1	PSV040 102	'04T001	Sour Water(Water)(L)	N/A	N/A	120/-40 mmH2O	N/A	GROTH	ACMAR VAC	...	pass	02/11/2 006	5	02/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	10 Inch	10 Inch	150	150	RF	RF	N/A	ADU1-04 - 04T001 - PSV040 102	
3078	C311(A DU1)	ADU 1	PSV040 203	'04E001A	SOUR WATER (Water)(G)	4.7 Kg/cm2	99 C	8.63 Bar(g)	N/A	FUKUI	REB161 (A)	...	pass	23/06/2 011	5	23/06/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-04 - - PSV040 203	
3079	C311(A DU1)	ADU 1	PSV040 203	'04E001A	SOUR WATER (Water)(G)	4.7 Kg/cm2	99 C	8.63 Bar(g)	N/A	FUKUI	REB161 (A)	...	pass	02/12/2 006	5	02/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-04 - - PSV040 203	
3080	C311(A DU1)	ADU 1	PSV040 305	'04D002	SOUR WATER (Water)(G)	0.7 Kg/cm2	88 C	5.17 Bar(g)	N/A	FUKUI	REB161 (A)	'329414	pass	24/06/2 011	5	24/06/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-04 - - PSV040 305	
3081	C311(A DU1)	ADU 1	PSV040 305	'04D002	SOUR WATER (Water)(G)	0.7 Kg/cm2	88 C	5.17 Bar(g)	N/A	FUKUI	REB161 (A)	'329414	pass	01/12/2 006	5	01/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-04 - - PSV040 305	

3082	C311(A DU1)	ADU 1	PSV140 401	'14C001	LPG(G) 2	7.2 Bar	40 C	15.17 Bar(g)	15.34 Bar(g)	CROSB Y	JBS-15-M1-E	'VA0096866 01	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-14-14C001 - - PSV140 401	
3083	C311(A DU1)	ADU 1	PSV140 401	'14C001	LPG(G) 2	7.2 Bar	40 C	15.17 Bar(g)	15.34 Bar(g)	CROSB Y	JBS-15-M1-E	'VA0096866 01	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-14-14C001 - - PSV140 401	
3084	C311(A DU1)	ADU 1	PSV140 407	'14E003	Water (L)*	4.41 Bar	42 C	10 Bar(g)	N/A	CROSB Y	951601 M-B	'VA0092073-01	pass	21/08/2 008	10	21/08/2 018	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	ADU1-14-14E003 - - PSV140 407	
3085	C311(A DU1)	ADU 1	PSV140 409	'14P003	CAUSTI C(G)	9.4 Bar	40 C	13.14 Bar(g)	N/A	CROSB Y	951101 MB	'VA0092074 01	pass	04/03/2 010	5	04/03/2 015	Turn_ar ound	On_line		3/4 Inch	1 Inch	150	150	MNPT	MNPT	N/A	ADU1-14-14P003 - - PSV140 409	
3086	C311(A DU1)	ADU 1	PSV140 409	'14P003	CAUSTI C(G)	9.4 Bar	40 C	13.14 Bar(g)	N/A	CROSB Y	951101 MB	'VA0092074 01	pass	01/12/2 006	5	01/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	MNPT	MNPT	N/A	ADU1-14-14P003 - - PSV140 409	
3087	C311(A DU1)	ADU 1	PSV140 502	'14C002	LPG(L)..	7.5 Kg/cm2	40 C	15.5 Bar(g)	N/A	CROSB Y	N/A	...	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-14-14C002 - - PSV140 502	
3088	C311(A DU1)	ADU 1	PSV140 502	'14C002	LPG(L)..	7.5 Kg/cm2	40 C	15.5 Bar(g)	N/A	CROSB Y	N/A	...	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-14-14C002 - - PSV140 502	
3089	C311(A DU1)	ADU 1	PSV140 503	'14C003	LPG(G)	6.8 Kg/cm2	40 C	15.49 Bar(g)	15.49 Bar(g)	CROSB Y	JBS-15-E	'VA0092139 02	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-14-14C003 - - PSV140 503	
3090	C311(A DU1)	ADU 1	PSV140 503	'14C003	LPG(G)	6.8 Kg/cm2	40 C	15.49 Bar(g)	15.49 Bar(g)	CROSB Y	JBS-15-E	'VA0092139 02	pass	27/11/2 006	5	27/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-14-14C003 - - PSV140 503	
3091	C311(A DU1)	ADU 1	PSV140 503	'14C003	LPG(G)	6.8 Kg/cm2	40 C	15.49 Bar(g)	15.49 Bar(g)	CROSB Y	JBS-15-E	'VA0092139 02	pass	02/06/2 003	5	02/06/2 008	Turn_ar ound	On_line	MA31m	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-14-14C003 - - PSV140 503	
3092	C311(A DU1)	ADU 1	PSV140 604	'14D001	LPG MIXTU RE(G)?	7.2 Kg/cm2	40 C	15.5 Bar(g)	N/A	CROSB Y	JBS-15-E	'VA0092139 01	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU1-14-14D001 - - PSV140 604	
3093	C311(A DU1)	ADU 1	PSV140 604	'14D001	LPG MIXTU RE(G)?	7.2 Kg/cm2	40 C	15.5 Bar(g)	N/A	CROSB Y	JBS-15-E	'VA0092139 01	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU1-14-14D001 - - PSV140 604	
3094	C311(A DU1)	ADU 1	PSV140 605	'14D003	LPG(G)	7.2 Kg/cm2	40 C	15.5 Bar(g)	N/A	CROSB Y	JBS-15-E	'VA0092071 01	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU1-14-14D003 - - PSV140 605	
3095	C311(A DU1)	ADU 1	PSV140 605	'14D003	LPG(G)	7.2 Kg/cm2	40 C	15.5 Bar(g)	N/A	CROSB Y	JBS-15-E	'VA0092071 01	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU1-14-14D003 - - PSV140 605	
3096	C311(A DU1)	ADU 1	PSV140 806	'14D004	LPG(G)	3.5 Bar	40 C	6.9 Bar(g)	N/A	CROSB Y	JBS-15-E	'VA009207201	pass	24/06/2 011	5	24/06/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-14-14D004 - - PSV140 806	

3097	C311(A DU1)	ADU 1	PSV140 806	'14D004	LPG(G)	3.5 Bar	40 C	6.9 Bar(g)	N/A	CROSB Y	JBS-15-E	'VA009207201	pass	02/12/2 006	5	02/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-14 - - - PSV140 806	
3098	C311(A DU1)	ADU 1	PSV140 908	'14P001	CAUSTI C(G)	3.2 Bar	40 C	6.9 Bar(g)	N/A	CROSB Y	JBS-15-B	..	pass	27/06/2 011	5	27/06/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-14 - - - PSV140 908	
3099	C311(A DU1)	ADU 1	PSV140 908	'14P001	CAUSTI C(G)	3.2 Bar	40 C	6.9 Bar(g)	N/A	CROSB Y	JBS-15-B	..	pass	02/12/2 006	5	02/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-14 - - - PSV140 908	
3100	C311(A DU1)	Law (Steam gen refer s/d plan)	PSV012 963	'01D006	Steam (G)*	4.3 Bar	156 C	10.68 Bar(g)	N/A	CROSB Y	JOS-15-C	'VA0099297 01	pass	26/03/2 014	3	26/03/2 017	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - - PSV012 963	
3101	C311(A DU1)	Law (Steam gen refer s/d plan)	PSV012 963	'01D006	Steam (G)*	4.3 Bar	156 C	10.68 Bar(g)	N/A	CROSB Y	JOS-15-C	'VA0099297 01	pass	24/06/2 011	3	24/06/2 014	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - - PSV012 963	
3102	C311(A DU1)	Law (Steam gen refer s/d plan)	PSV012 963	'01D006	Steam (G)*	4.3 Bar	156 C	10.68 Bar(g)	N/A	CROSB Y	JOS-15-C	'VA0099297 01	pass	09/02/2 009	3	09/02/2 012	Turn_ar ound	On_line	WNSR CO.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - - PSV012 963	
3103	C311(A DU1)	Law (Steam gen refer s/d plan)	PSV012 963	'01D006	Steam (G)*	4.3 Bar	156 C	10.68 Bar(g)	N/A	CROSB Y	JOS-15-C	'VA0099297 01	pass	30/11/2 006	3	30/11/2 009	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - - PSV012 963	
3104	C311(A DU1)	Law (Steam gen refer s/d plan)	PSV012 963	'01D006	Steam (G)*	4.3 Bar	156 C	10.68 Bar(g)	N/A	CROSB Y	JOS-15-C	'VA0099297 01	pass	11/11/2 003	3	11/11/2 006	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - - PSV012 963	
3105	C311(A DU1)	Law (Steam gen refer s/d plan)	PSV012 963	'01D006	Steam (G)*	4.3 Bar	156 C	10.68 Bar(g)	N/A	CROSB Y	JOS-15-C	'VA0099297 01	pass	02/09/2 000	3	02/09/2 003	Turn_ar ound	On_line	Contract or	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - - PSV012 963	
3106	C311(A DU1)	Law (Steam gen refer s/d plan)	PSV012 965	'01D006	Steam (G)*	4.3 Bar	156 C	10.68 Bar(g)	10.68 Bar(g)	CROSB Y	JOS-15-C	'VA0099297 02	pass	26/03/2 014	3	26/03/2 017	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - - PSV012 965	
3107	C311(A DU1)	Law (Steam gen refer s/d plan)	PSV012 965	'01D006	Steam (G)*	4.3 Bar	156 C	10.68 Bar(g)	10.68 Bar(g)	CROSB Y	JOS-15-C	'VA0099297 02	pass	24/06/2 011	3	24/06/2 014	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - - PSV012 965	
3108	C311(A DU1)	Law (Steam gen refer s/d plan)	PSV012 965	'01D006	Steam (G)*	4.3 Bar	156 C	10.68 Bar(g)	10.68 Bar(g)	CROSB Y	JOS-15-C	'VA0099297 02	pass	09/02/2 009	3	09/02/2 012	Turn_ar ound	On_line	WNSR CO.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - - PSV012 965	
3109	C311(A DU1)	Law (Steam gen refer s/d plan)	PSV012 965	'01D006	Steam (G)*	4.3 Bar	156 C	10.68 Bar(g)	10.68 Bar(g)	CROSB Y	JOS-15-C	'VA0099297 02	pass	30/11/2 006	3	30/11/2 009	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - - PSV012 965	
3110	C311(A DU1)	Law (Steam gen refer s/d plan)	PSV012 965	'01D006	Steam (G)*	4.3 Bar	156 C	10.68 Bar(g)	10.68 Bar(g)	CROSB Y	JOS-15-C	'VA0099297 02	pass	10/11/2 003	3	10/11/2 006	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - - PSV012 965	
3111	C311(A DU1)	Law (Steam gen refer s/d plan)	PSV012 965	'01D006	Steam (G)*	4.3 Bar	156 C	10.68 Bar(g)	10.68 Bar(g)	CROSB Y	JOS-15-C	'VA0099297 02	pass	02/09/2 000	3	02/09/2 003	Turn_ar ound	On_line	Contract or	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-01 - - - PSV012 965	
3112	C311(D K)	DK	PSV150 201	'15D001	Diesel/k ero	2.04 Kg/cm2	176 C	3.7 Bar(g)	3.76 Bar(g)	CROSB Y	JBS-16-A	'VA0099253 01	pass	01/04/2 014	5	01/04/2 019	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-15 - - - PSV150 201	
3113	C311(D K)	DK	PSV150 201	'15D001	Diesel/k ero	2.04 Kg/cm2	176 C	3.7 Bar(g)	3.76 Bar(g)	CROSB Y	JBS-16-A	'VA0099253 01	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-15 - - - PSV150 201	

3114	C311(D K)	DK	PSV150 201	'15D001	Diesel/k ero	2.04 Kg/cm2	176 C	3.7 Bar(g)	3.76 Bar(g)	CROSB Y	JBS-16-A	'VA0099253 01	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV150 201	
3115	C311(D K)	DK	PSV150 201	'15D001	Diesel/k ero	2.04 Kg/cm2	176 C	3.7 Bar(g)	3.76 Bar(g)	CROSB Y	JBS-16-A	'VA0099253 01	pass	08/11/2 003	5	08/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV150 201	
3116	C311(D K)	DK	PSV150 402	'15D018	HC Fuel Gas(G) 22	3.47 Kg/cm2	35 C	8.92 Bar(g)	9.1 Bar(g)	CROSB Y	JBS-15-A	'VA0099254 01	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV150 402	
3117	C311(D K)	DK	PSV150 402	'15D018	HC Fuel Gas(G) 22	3.47 Kg/cm2	35 C	8.92 Bar(g)	9.1 Bar(g)	CROSB Y	JBS-15-A	'VA0099254 01	pass	27/11/2 006	5	27/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV150 402	
3118	C311(D K)	DK	PSV150 402	'15D018	HC Fuel Gas(G) 22	3.47 Kg/cm2	35 C	8.92 Bar(g)	9.1 Bar(g)	CROSB Y	JBS-15-A	'VA0099254 01	pass	10/11/2 003	5	10/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV150 402	
3119	C311(D K)	DK	PSV151 003A	'15D003	kero/Dis el+H2S(G)44	38.02 Kg/cm2	40 C	45.97 Bar(g)	46.45 Bar(g)	CROSB Y	JOS-46-A	'VA0099256 01*	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	600	150	RF	RF	N/A	ADU1-15 - - PSV151 003A	
3120	C311(D K)	DK	PSV151 003A	'15D003	kero/Dis el+H2S(G)44	38.02 Kg/cm2	40 C	45.97 Bar(g)	46.45 Bar(g)	CROSB Y	JOS-46-A	'VA0099256 01*	pass	27/11/2 006	5	27/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	600	150	RF	RF	N/A	ADU1-15 - - PSV151 003A	
3121	C311(D K)	DK	PSV151 003A	'15D003	kero/Dis el+H2S(G)44	38.02 Kg/cm2	40 C	45.97 Bar(g)	46.45 Bar(g)	CROSB Y	JOS-46-A	'VA0099256 01*	pass	20/03/2 002	5	20/03/2 007	Turn_ar ound	On_line	PTC	3 Inch	4 Inch	600	150	RF	RF	N/A	ADU1-15 - - PSV151 003A	
3122	C311(D K)	DK	PSV151 003B	'15D003	kero/Dis el+H2S(G)3	38.02 Kg/cm2	40 C	45.77 Bar(g)	46.26 Bar(g)	CROSB Y	JOS-46-A	'VA0099285 01*	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	600	150	RF	RF	N/A	ADU1-15 - - PSV151 003B	
3123	C311(D K)	DK	PSV151 003B	'15D003	kero/Dis el+H2S(G)3	38.02 Kg/cm2	40 C	45.77 Bar(g)	46.26 Bar(g)	CROSB Y	JOS-46-A	'VA0099285 01*	pass	27/11/2 006	5	27/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	600	150	RF	RF	N/A	ADU1-15 - - PSV151 003B	
3124	C311(D K)	DK	PSV151 003B	'15D003	kero/Dis el+H2S(G)3	38.02 Kg/cm2	40 C	45.77 Bar(g)	46.26 Bar(g)	CROSB Y	JOS-46-A	'VA0099285 01*	pass	20/03/2 002	5	20/03/2 007	Turn_ar ound	On_line	PTC	3 Inch	4 Inch	600	150	RF	RF	N/A	ADU1-15 - - PSV151 003B	
3125	C311(D K)	DK	PSV151 004	'15E007	Water (L)*	4.5 Bar	42 C	9.99 Bar(g)	N/A	CROSB Y	951101 1A	'VA0099257 01	pass	06/02/2 009	10	06/02/2 019	Turn_ar ound	On_line	SB CO.TH	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV151 004	
3126	C311(D K)	DK	PSV151 105A	'15C003	HC DEA+H 2S(G)2	37.82 Kg/cm2	50 C	45.97 Bar(g)	45.97 Bar(g)	CROSB Y	JOS-46-A	'VA0099259 01*	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	600	150	RF	RF	N/A	ADU1-15 - - PSV151 105A	
3127	C311(D K)	DK	PSV151 105A	'15C003	HC DEA+H 2S(G)2	37.82 Kg/cm2	50 C	45.97 Bar(g)	45.97 Bar(g)	CROSB Y	JOS-46-A	'VA0099259 01*	pass	27/11/2 006	5	27/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	600	150	RF	RF	N/A	ADU1-15 - - PSV151 105A	
3128	C311(D K)	DK	PSV151 105A	'15C003	HC DEA+H 2S(G)2	37.82 Kg/cm2	50 C	45.97 Bar(g)	45.97 Bar(g)	CROSB Y	JOS-46-A	'VA0099259 01*	pass	20/03/2 002	5	20/03/2 007	Turn_ar ound	On_line	PTC	1 Inch	2 Inch	600	150	RF	RF	N/A	ADU1-15 - - PSV151 105A	
3129	C311(D K)	DK	PSV151 105B	'15C003	HC DEA+H 2S(L)44	37.82 Bar	50 C	45.17 Bar(g)	46.26 Bar(g)	CROSB Y	JOS-46-A	'VA0099289 01*	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	600	150	RF	RF	N/A	ADU1-15 - - PSV151 105B	
3130	C311(D K)	DK	PSV151 105B	'15C003	HC DEA+H 2S(L)44	37.82 Bar	50 C	45.17 Bar(g)	46.26 Bar(g)	CROSB Y	JOS-46-A	'VA0099289 01*	pass	27/11/2 006	5	27/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	600	150	RF	RF	N/A	ADU1-15 - - PSV151 105B	
3131	C311(D K)	DK	PSV151 105B	'15C003	HC DEA+H 2S(L)44	37.82 Bar	50 C	45.17 Bar(g)	46.26 Bar(g)	CROSB Y	JOS-46-A	'VA0099289 01*	pass	20/03/2 002	5	20/03/2 007	Turn_ar ound	On_line	PTC	1 Inch	2 Inch	600	150	RF	RF	N/A	ADU1-15 - - PSV151 105B	

3132	C311(D K)	DK	PSV151 206A	'15D004	RECYC LE GAS (G)2	37.21 Kg/cm2	43 C	45.47 Bar(g)	45.95 Bar(g)	CROSB Y	JOS-46-A	'VA0099260 01*	pass	10/11/2 011	5	10/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	600	150	RF	RF	N/A	ADU1-15 - - PSV151 206A	
3133	C311(D K)	DK	PSV151 206A	'15D004	RECYC LE GAS (G)2	37.21 Kg/cm2	43 C	45.47 Bar(g)	45.95 Bar(g)	CROSB Y	JOS-46-A	'VA0099260 01*	pass	27/11/2 006	5	27/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	600	150	RF	RF	N/A	ADU1-15 - - PSV151 206A	
3134	C311(D K)	DK	PSV151 206A	'15D004	RECYC LE GAS (G)2	37.21 Kg/cm2	43 C	45.47 Bar(g)	45.95 Bar(g)	CROSB Y	JOS-46-A	'VA0099260 01*	pass	20/03/2 002	5	20/03/2 007	Turn_ar ound	On_line	PTC	1 Inch	2 Inch	600	150	RF	RF	N/A	ADU1-15 - - PSV151 206A	
3135	C311(D K)	DK	PSV151 206B	'15D004	RECYC LE GAS (G)2	37.21 Bar	43 C	45.45 Bar(g)	45.95 Bar(g)	CROSB Y	JOS-46-A	'VA0099293*	pass	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	600	150	RF	RF	N/A	ADU1-15 - - PSV151 206B	
3136	C311(D K)	DK	PSV151 206B	'15D004	RECYC LE GAS (G)2	37.21 Bar	43 C	45.45 Bar(g)	45.95 Bar(g)	CROSB Y	JOS-46-A	'VA0099293*	pass	27/11/2 006	5	27/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	600	150	RF	RF	N/A	ADU1-15 - - PSV151 206B	
3137	C311(D K)	DK	PSV151 206B	'15D004	RECYC LE GAS (G)2	37.21 Bar	43 C	45.45 Bar(g)	45.95 Bar(g)	CROSB Y	JOS-46-A	'VA0099293*	pass	20/03/2 002	5	20/03/2 007	Turn_ar ound	On_line	PTC	1 Inch	2 Inch	600	150	RF	RF	N/A	ADU1-15 - - PSV151 206B	
3138	C311(D K)	DK	PSV151 301A	'15K002A	RECYC LE GAS (G)2	48.5 Bar	70 C	63.7 Bar(g)	N/A	SEMPE LL	SC06J	'667 658/3/1	pass	23/11/2 011	5	23/11/2 016	Turn_ar ound	On_line	TNK	2.5 Inch	4 Inch	300	150	RF	RF	N/A	DK -15 - 15K002 A - - PSV151 301A	
3139	C311(D K)	DK	PSV151 301A	'15K002A	RECYC LE GAS (G)2	48.5 Bar	70 C	63.7 Bar(g)	N/A	SEMPE LL	SC06J	'667 658/3/1	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2.5 Inch	4 Inch	300	150	RF	RF	N/A	DK -15 - 15K002 A - - PSV151 301A	
3140	C311(D K)	DK	PSV151 301A	'15K002A	RECYC LE GAS (G)2	48.5 Bar	70 C	63.7 Bar(g)	N/A	SEMPE LL	SC06J	'667 658/3/1	pass	08/11/2 003	5	08/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	2.5 Inch	4 Inch	300	150	RF	RF	N/A	DK -15 - 15K002 A - - PSV151 301A	
3141	C311(D K)	DK	PSV151 301A	'15K002A	RECYC LE GAS (G)2	48.5 Bar	70 C	63.7 Bar(g)	N/A	SEMPE LL	SC06J	'667 658/3/1	pass	20/03/2 002	5	20/03/2 007	Turn_ar ound	On_line	PTC	2.5 Inch	4 Inch	300	150	RF	RF	N/A	DK -15 - 15K002 A - - PSV151 301A	
3142	C311(D K)	DK	PSV151 301B	'15K002B	RECYC LE GAS (G)2	48.5 Bar	70 C	64.97 Bar(g)	N/A	SEMPE LL	SC06J	'667 658/3/2	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	TNK	2.5 Inch	4 Inch	150	150	RF	RF	N/A	DK -15 - 15K002 B - - PSV151 301B	
3143	C311(D K)	DK	PSV151 301B	'15K002B	RECYC LE GAS (G)2	48.5 Bar	70 C	64.97 Bar(g)	N/A	SEMPE LL	SC06J	'667 658/3/2	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2.5 Inch	4 Inch	150	150	RF	RF	N/A	DK -15 - 15K002 B - - PSV151 301B	
3144	C311(D K)	DK	PSV151 301B	'15K002B	RECYC LE GAS (G)2	48.5 Bar	70 C	64.97 Bar(g)	N/A	SEMPE LL	SC06J	'667 658/3/2	pass	09/11/2 003	5	09/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	2.5 Inch	4 Inch	150	150	RF	RF	N/A	DK -15 - 15K002 B - - PSV151 301B	
3145	C311(D K)	DK	PSV151 301B	'15K002B	RECYC LE GAS (G)2	48.5 Bar	70 C	64.97 Bar(g)	N/A	SEMPE LL	SC06J	'667 658/3/2	pass	20/03/2 002	5	20/03/2 007	Turn_ar ound	On_line	PTC	2.5 Inch	4 Inch	150	150	RF	RF	N/A	DK -15 - 15K002 B - - PSV151 301B	

3146	C311(D K)	DK	PSV151 306A	'15K002A	RECYC LE GAS (G)2	38 Bar	38 C	45 Bar(g)	45 Bar(g)	SEMPE LL	VSEO	'667 897/3*	pass	02/04/2 014	5	02/04/2 019	Turn_ar ound	On_line	TNK	1-2 Inch	1 Inch	600	90	RF	RF	N/A	DK -15 - 15K002 A - - PSV151 306A	
3147	C311(D K)	DK	PSV151 306A	'15K002A	RECYC LE GAS (G)2	38 Bar	38 C	45 Bar(g)	45 Bar(g)	SEMPE LL	VSEO	'667 897/3*	pass	15/02/2 007	5	15/02/2 012	Turn_ar ound	On_line	MA31	1-2 Inch	1 Inch	600	90	RF	RF	N/A	DK -15 - 15K002 A - - PSV151 306A	
3148	C311(D K)	DK	PSV151 306A	'15K002A	RECYC LE GAS (G)2	38 Bar	38 C	45 Bar(g)	45 Bar(g)	SEMPE LL	VSEO	'667 897/3*	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1-2 Inch	1 Inch	600	90	RF	RF	N/A	DK -15 - 15K002 A - - PSV151 306A	
3149	C311(D K)	DK	PSV151 306A	'15K002A	RECYC LE GAS (G)2	38 Bar	38 C	45 Bar(g)	45 Bar(g)	SEMPE LL	VSEO	'667 897/3*	pass	23/03/2 002	5	23/03/2 007	Turn_ar ound	On_line	PTC	1-2 Inch	1 Inch	600	90	RF	RF	N/A	DK -15 - 15K002 A - - PSV151 306A	
3150	C311(D K)	DK	PSV151 306B	'15K002B	RECYC LE GAS (G)2	38 Bar	38 C	45 Bar(g)	N/A	SEMPE LL	TUV SV 94-135	'667 897/3*(PSV151306A)	pass	25/11/2 011	5	25/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DK -15 - 15K002 B - - PSV151 306B	
3151	C311(D K)	DK	PSV151 306B	'15K002B	RECYC LE GAS (G)2	38 Bar	38 C	45 Bar(g)	N/A	SEMPE LL	TUV SV 94-135	'667 897/3*(PSV151306A)	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DK -15 - 15K002 B - - PSV151 306B	
3152	C311(D K)	DK	PSV151 306B	'15K002B	RECYC LE GAS (G)2	38 Bar	38 C	45 Bar(g)	N/A	SEMPE LL	TUV SV 94-135	'667 897/3*(PSV151306A)	pass	18/08/2 005	5	18/08/2 010	Turn_ar ound	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DK -15 - 15K002 B - - PSV151 306B	
3153	C311(D K)	DK	PSV151 306B	'15K002B	RECYC LE GAS (G)2	38 Bar	38 C	45 Bar(g)	N/A	SEMPE LL	TUV SV 94-135	'667 897/3*(PSV151306A)	pass	12/11/2 003	5	12/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DK -15 - 15K002 B - - PSV151 306B	
3154	C311(D K)	DK	PSV151 306B	'15K002B	RECYC LE GAS (G)2	38 Bar	38 C	45 Bar(g)	N/A	SEMPE LL	TUV SV 94-135	'667 897/3*(PSV151306A)	pass	23/03/2 002	5	23/03/2 007	Turn_ar ound	On_line	PTC	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DK -15 - 15K002 B - - PSV151 306B	
3155	C311(D K)	DK	PSV151 409	'15D005	HC+H2(G)27	11.01 Bar	39 C	12.56 Bar(g)	N/A	CROSB Y	JBS-15- A	'VA0099261	pass	10/11/2 011	5	10/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV151 409	
3156	C311(D K)	DK	PSV151 409	'15D005	HC+H2(G)27	11.01 Bar	39 C	12.56 Bar(g)	N/A	CROSB Y	JBS-15- A	'VA0099261	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV151 409	
3157	C311(D K)	DK	PSV151 409	'15D005	HC+H2(G)27	11.01 Bar	39 C	12.56 Bar(g)	N/A	CROSB Y	JBS-15- A	'VA0099261	pass	10/11/2 003	5	10/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV151 409	
3158	C311(D K)	DK	PSV151 440A	'15D023A	Hydroge n+HC(G)12	11 Bar	40 C	12.6 Bar(g)	11.08 Bar(g)	CROSB Y	JOS-15- A	'VA0099813 01	pass	01/04/2 014	5	01/04/2 019	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV151 440A	
3159	C311(D K)	DK	PSV151 440A	'15D023A	Hydroge n+HC(G)12	11 Bar	40 C	12.6 Bar(g)	11.08 Bar(g)	CROSB Y	JOS-15- A	'VA0099813 01	pass	20/02/2 009	5	20/02/2 014	Turn_ar ound	On_line		3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV151 440A	

3160	C311(D K)	DK	PSV151 440A	'15D023A	Hydroge n+HC(G)12	11 Bar	40 C	12.6 Bar(g)	11.08 Bar(g)	CROSB Y	JOS-15- A	'VA0099813 01	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1- 15 - - - PSV151 440A	
3161	C311(D K)	DK	PSV151 440A	'15D023A	Hydroge n+HC(G)12	11 Bar	40 C	12.6 Bar(g)	11.08 Bar(g)	CROSB Y	JOS-15- A	'VA0099813 01	pass	10/11/2 003	5	10/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1- 15 - - - PSV151 440A	
3162	C311(D K)	DK	PSV151 440B	'15D023B	Hydroge n+HC(G)12	11 Bar	40 C	12.6 Bar(g)	11.08 Bar(g)	CROSB Y	JOS-15- A	'VA0099815 01	pass	01/04/2 014	5	01/04/2 019	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1- 15 - - - PSV151 440B	
3163	C311(D K)	DK	PSV151 440B	'15D023B	Hydroge n+HC(G)12	11 Bar	40 C	12.6 Bar(g)	11.08 Bar(g)	CROSB Y	JOS-15- A	'VA0099815 01	pass	16/02/2 009	5	16/02/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1- 15 - - - PSV151 440B	
3164	C311(D K)	DK	PSV151 440B	'15D023B	Hydroge n+HC(G)12	11 Bar	40 C	12.6 Bar(g)	11.08 Bar(g)	CROSB Y	JOS-15- A	'VA0099815 01	pass	27/11/2 006	5	27/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1- 15 - - - PSV151 440B	
3165	C311(D K)	DK	PSV151 440B	'15D023B	Hydroge n+HC(G)12	11 Bar	40 C	12.6 Bar(g)	11.08 Bar(g)	CROSB Y	JOS-15- A	'VA0099815 01	pass	10/11/2 003	5	10/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1- 15 - - - PSV151 440B	
3166	C311(D K)	DK	PSV151 505A	'15K001A/B	Hydroge n+HC(G)12	23.5 Bar	120 C	26.1 Bar(g)	N/A	SEMPE LL	SC03G	'667 658/1/1	pass	01/04/2 014	5	01/04/2 019	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	DK -15 - - PSV151 505A	
3167	C311(D K)	DK	PSV151 505A	'15K001A/B	Hydroge n+HC(G)12	23.5 Bar	120 C	26.1 Bar(g)	N/A	SEMPE LL	SC03G	'667 658/1/1	pass	06/02/2 009	5	06/02/2 014	Turn_ar ound	On_line	SB CO.TH	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	DK -15 - - PSV151 505A	
3168	C311(D K)	DK	PSV151 505A	'15K001A/B	Hydroge n+HC(G)12	23.5 Bar	120 C	26.1 Bar(g)	N/A	SEMPE LL	SC03G	'667 658/1/1	pass	27/11/2 006	5	27/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	DK -15 - - PSV151 505A	
3169	C311(D K)	DK	PSV151 505A	'15K001A/B	Hydroge n+HC(G)12	23.5 Bar	120 C	26.1 Bar(g)	N/A	SEMPE LL	SC03G	'667 658/1/1	pass	09/11/2 003	5	09/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	DK -15 - - PSV151 505A	
3170	C311(D K)	DK	PSV151 506A	'15K001A/B	Hydroge n+HC(G)12	39 Bar	90 C	45.3 Bar(g)	N/A	SEMPE LL	SOD6F	'667 658/2/1	pass	17/11/2 011	5	17/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DK -15 - - PSV151 506A	
3171	C311(D K)	DK	PSV151 506A	'15K001A/B	Hydroge n+HC(G)12	39 Bar	90 C	45.3 Bar(g)	N/A	SEMPE LL	SOD6F	'667 658/2/1	pass	27/11/2 006	5	27/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DK -15 - - PSV151 506A	
3172	C311(D K)	DK	PSV151 506A	'15K001A/B	Hydroge n+HC(G)12	39 Bar	90 C	45.3 Bar(g)	N/A	SEMPE LL	SOD6F	'667 658/2/1	pass	08/11/2 003	5	08/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DK -15 - - PSV151 506A	
3173	C311(D K)	DK	PSV151 605B	'15K001A/B	Hydroge n+HC(G)12	23.5 Bar	120 C	26.1 Bar(g)	26.1 Bar(g)	SEMPE LL	SC03G	'667 658/1/2	pass	01/04/2 014	5	01/04/2 019	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	DK -15 - - PSV151 605B	
3174	C311(D K)	DK	PSV151 605B	'15K001A/B	Hydroge n+HC(G)12	23.5 Bar	120 C	26.1 Bar(g)	26.1 Bar(g)	SEMPE LL	SC03G	'667 658/1/2	pass	06/02/2 009	5	06/02/2 014	Turn_ar ound	On_line	SB CO.TH	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	DK -15 - - PSV151 605B	
3175	C311(D K)	DK	PSV151 605B	'15K001A/B	Hydroge n+HC(G)12	23.5 Bar	120 C	26.1 Bar(g)	26.1 Bar(g)	SEMPE LL	SC03G	'667 658/1/2	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	DK -15 - - PSV151 605B	
3176	C311(D K)	DK	PSV151 605B	'15K001A/B	Hydroge n+HC(G)12	23.5 Bar	120 C	26.1 Bar(g)	26.1 Bar(g)	SEMPE LL	SC03G	'667 658/1/2	pass	09/11/2 003	5	09/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	DK -15 - - PSV151 605B	
3177	C311(D K)	DK	PSV151 606B	'15K001A/B	Hydroge n+HC(G)12	39 Bar	90 C	45 Bar(g)	45.3 Bar(g)	SEMPE LL	SOD6F	'667 658/2/2	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DK -15 - - PSV151 606B	

3178	C311(D K)	DK	PSV151 606B	'15K001A/B	Hydroge n+HC(G)12	39 Bar	90 C	45 Bar(g)	45.3 Bar(g)	SEMPE LL	SOD6F	'667 658/2/2	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DK -15 - - PSV151 606B	
3179	C311(D K)	DK	PSV151 606B	'15K001A/B	Hydroge n+HC(G)12	39 Bar	90 C	45 Bar(g)	45.3 Bar(g)	SEMPE LL	SOD6F	'667 658/2/2	pass	09/11/2 003	5	09/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DK -15 - - PSV151 606B	
3180	C311(D K)	DK	PSV151 608	N/A	N/A	6 Bar	30 C	10 Bar(g)	N/A	SAMPE LL	VSI 0 300 1/2" 90/17/1 23	'667897/4/2	pass	02/04/2 014	5	02/04/2 019	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DK -15 - - PSV151 608	
3181	C311(D K)	DK	PSV151 608	N/A	N/A	6 Bar	30 C	10 Bar(g)	N/A	SAMPE LL	VSI 0 300 1/2" 90/17/1 23	'667897/4/2	pass	06/02/2 009	5	06/02/2 014	Turn_ar ound	On_line	SB CO.TH	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DK -15 - - PSV151 608	
3182	C311(D K)	DK	PSV151 609	'15E009	Water (L)*	2.7 Bar	41 C	10 Bar(g)	N/A	N/A	N/A	.....	pass	06/02/2 009	10	06/02/2 019	Turn_ar ound	On_line	SB CO.TH	1-2 Inch	1 Inch	150	150	-	RF	N/A	DK -15 -15E009 PSV151 609	
3183	C311(D K)	DK	PSV151 707	'	N/A	16 Bar	N/A	26.1 Bar(g)	26.1 Bar(g)	SAMPE LL	SC036	.....	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	DK -15 - - PSV151 707	
3184	C311(D K)	DK	PSV151 707	'	N/A	16 Bar	N/A	26.1 Bar(g)	26.1 Bar(g)	SAMPE LL	SC036	.....	pass	25/11/2 006	5	25/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	DK -15 - - PSV151 707	
3185	C311(D K)	DK	PSV151 710	'15C001	HC Hexane (G)44	2.2 Bar	131 C	4.49 Bar(g)	4.49 Bar(g)	CROSB Y	JBS-15- A	'VA0099262 01*	pass	02/04/2 014	5	02/04/2 019	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV151 710	
3186	C311(D K)	DK	PSV151 710	'15C001	HC Hexane (G)44	2.2 Bar	131 C	4.49 Bar(g)	4.49 Bar(g)	CROSB Y	JBS-15- A	'VA0099262 01*	pass	23/11/2 011	5	23/11/2 016	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV151 710	
3187	C311(D K)	DK	PSV151 710	'15C001	HC Hexane (G)44	2.2 Bar	131 C	4.49 Bar(g)	4.49 Bar(g)	CROSB Y	JBS-15- A	'VA0099262 01*	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	6 Inch	8 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV151 710	
3188	C311(D K)	DK	PSV151 710	'15C001	HC Hexane (G)44	2.2 Bar	131 C	4.49 Bar(g)	4.49 Bar(g)	CROSB Y	JBS-15- A	'VA0099262 01*	pass	20/03/2 002	5	20/03/2 007	Turn_ar ound	On_line	PTC	6 Inch	8 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV151 710	
3189	C311(D K)	DK	PSV151 812	'15E011	Water (L)*	4.38 Kg/cm2	37 C	9.99 Bar(g)	N/A	CROSB Y	951101 1A	'VA0099257 02	pass	06/02/2 009	10	06/02/2 019	Turn_ar ound	On_line	SB CO.TH	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV151 812	
3190	C311(D K)	DK	PSV151 913	'15D013	HC OFF GAS(G) 2	4.79 Kg/cm2	40 C	6.49 Bar(g)	6.49 Bar(g)	CROSB Y	JBS-15- A	'VA0099263 01	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV151 913	
3191	C311(D K)	DK	PSV151 913	'15D013	HC OFF GAS(G) 2	4.79 Kg/cm2	40 C	6.49 Bar(g)	6.49 Bar(g)	CROSB Y	JBS-15- A	'VA0099263 01	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV151 913	
3192	C311(D K)	DK	PSV151 913	'15D013	HC OFF GAS(G) 2	4.79 Kg/cm2	40 C	6.49 Bar(g)	6.49 Bar(g)	CROSB Y	JBS-15- A	'VA0099263 01	pass	10/11/2 003	5	10/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV151 913	
3193	C311(D K)	DK	PSV152 001A	'15K003A/B	H2S+H C(G)1	5 Bar	138 C	6.2 Bar(g)	N/A	SEMPE LL	SC01J	'667 658/4/2	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	DK -15 - - PSV152 001A	
3194	C311(D K)	DK	PSV152 001A	'15K003A/B	H2S+H C(G)1	5 Bar	138 C	6.2 Bar(g)	N/A	SEMPE LL	SC01J	'667 658/4/2	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	DK -15 - - PSV152 001A	
3195	C311(D K)	DK	PSV152 001A	'15K003A/B	H2S+H C(G)1	5 Bar	138 C	6.2 Bar(g)	N/A	SEMPE LL	SC01J	'667 658/4/2	pass	09/11/2 003	5	09/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	DK -15 - - PSV152 001A	

3196	C311(D K)	DK	PSV152 001B	'15K003A/B	H2S+H C(G)1	5 Bar	138 C	6.2 Bar(g)	N/A	SEMPE LL	SC01J	'667 658/4/1	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	DK -15 - - PSV152 001B	
3197	C311(D K)	DK	PSV152 001B	'15K003A/B	H2S+H C(G)1	5 Bar	138 C	6.2 Bar(g)	N/A	SEMPE LL	SC01J	'667 658/4/1	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	DK -15 - - PSV152 001B	
3198	C311(D K)	DK	PSV152 001B	'15K003A/B	H2S+H C(G)1	5 Bar	138 C	6.2 Bar(g)	N/A	SEMPE LL	SC01J	'667 658/4/1	pass	09/11/2 003	5	09/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	DK -15 - - PSV152 001B	
3199	C311(D K)	DK	PSV152 214	'15C002	HC Diesel kero(G) 41	0.42 Kg/cm2	140 C	3.4 Bar(g)	N/A	CROSB Y	JBS-15-A	'VA0099264 01	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 214	
3200	C311(D K)	DK	PSV152 214	'15C002	HC Diesel kero(G) 41	0.42 Kg/cm2	140 C	3.4 Bar(g)	N/A	CROSB Y	JBS-15-A	'VA0099264 01	pass	25/11/2 006	5	25/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 214	
3201	C311(D K)	DK	PSV152 214	'15C002	HC Diesel kero(G) 41	0.42 Kg/cm2	140 C	3.4 Bar(g)	N/A	CROSB Y	JBS-15-A	'VA0099264 01	pass	10/11/2 003	5	10/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 214	
3202	C311(D K)	DK	PSV152 215	'15C002	HC Diesel kero(G) 44	0.14 Bar	148 C	3.37 Bar(g)	N/A	CROSB Y	JBS-16-A	'VA0099265 01	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 215	
3203	C311(D K)	DK	PSV152 215	'15C002	HC Diesel kero(G) 44	0.14 Bar	148 C	3.37 Bar(g)	N/A	CROSB Y	JBS-16-A	'VA0099265 01	pass	25/11/2 006	5	25/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 215	
3204	C311(D K)	DK	PSV152 215	'15C002	HC Diesel kero(G) 44	0.14 Bar	148 C	3.37 Bar(g)	N/A	CROSB Y	JBS-16-A	'VA0099265 01	pass	30/08/2 005	5	30/08/2 010	Turn_ar ound	On_line	MA31	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 215	
3205	C311(D K)	DK	PSV152 215	'15C002	HC Diesel kero(G) 44	0.14 Bar	148 C	3.37 Bar(g)	N/A	CROSB Y	JBS-16-A	'VA0099265 01	pass	11/06/2 004	5	11/06/2 009	Turn_ar ound	On_line	MA31	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 215	
3206	C311(D K)	DK	PSV152 215	'15C002	HC Diesel kero(G) 44	0.14 Bar	148 C	3.37 Bar(g)	N/A	CROSB Y	JBS-16-A	'VA0099265 01	pass	10/11/2 003	5	10/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 215	
3207	C311(D K)	DK	PSV152 318	'15E020	Water (L)*	4.49 Kg/cm2	42 C	9.99 Bar(g)	N/A	CROSB Y	951101 1A	'VA009925703	pass	06/02/2 009	10	06/02/2 019	Turn_ar ound	On_line	SB CO.TH	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 318	
3208	C311(D K)	DK	PSV152 319	'15E021	Water (L)*	4.5 Bar	42 C	9.99 Bar(g)	N/A	CROSB Y	951101 1A	'VA009925704	pass	06/02/2 009	10	06/02/2 019	Turn_ar ound	On_line	SB CO.TH	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 319	
3209	C311(D K)	DK	PSV152 340	'15E022	Water (L)*	1.8 Bar	30 C	9.99 Bar(g)	10.06 Bar(g)	CROSB Y	951101 1 A	'VA0099810 01	pass	06/02/2 009	10	06/02/2 019	Turn_ar ound	On_line	SB CO.TH	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 340	
3210	C311(D K)	DK	PSV152 520	'15E014	Water (L)*	4.54 Bar	42 C	9.99 Bar(g)	N/A	CROSB Y	951101 1A	'VA0099266 01	pass	06/02/2 009	10	06/02/2 019	Turn_ar ound	On_line	SB CO.TH	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 520	
3211	C311(D K)	DK	PSV152 621	'15D009	HC Naptha(L)40	2.04 Kg/cm2	40 C	3.7 Bar(g)	3.7 Bar(g)	CROSB Y	JBS-15-A	'VA0099267 01	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 621	
3212	C311(D K)	DK	PSV152 621	'15D009	HC Naptha(L)40	2.04 Kg/cm2	40 C	3.7 Bar(g)	3.7 Bar(g)	CROSB Y	JBS-15-A	'VA0099267 01	pass	27/11/2 006	5	27/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 621	
3213	C311(D K)	DK	PSV152 621	'15D009	HC Naptha(L)40	2.04 Kg/cm2	40 C	3.7 Bar(g)	3.7 Bar(g)	CROSB Y	JBS-15-A	'VA0099267 01	pass	10/11/2 003	5	10/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 621	

3214	C311(D K)	DK	PSV152 722	'15D019	Steam (G)*	22.53 Kg/cm2	220 C	37.48 Bar(g)	N/A	CROSB Y	JOS-36-C	'VA0099268 01	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-15 - - PSV152 722	
3215	C311(D K)	DK	PSV152 722	'15D019	Steam (G)*	22.53 Kg/cm2	220 C	37.48 Bar(g)	N/A	CROSB Y	JOS-36-C	'VA0099268 01	pass	27/11/2 006	5	27/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-15 - - PSV152 722	
3216	C311(D K)	DK	PSV152 722	'15D019	Steam (G)*	22.53 Kg/cm2	220 C	37.48 Bar(g)	N/A	CROSB Y	JOS-36-C	'VA0099268 01	pass	09/11/2 003	5	09/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-15 - - PSV152 722	
3217	C311(D K)	DK	PSV152 723	'15C004	HC White spirit(L) 42	1.12 Kg/cm2	204 C	4.49 Bar(g)	4.49 Bar(g)	CROSB Y	JBS-16-A	'VA009926	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 723	
3218	C311(D K)	DK	PSV152 723	'15C004	HC White spirit(L) 42	1.12 Kg/cm2	204 C	4.49 Bar(g)	4.49 Bar(g)	CROSB Y	JBS-16-A	'VA009926	pass	22/11/2 006	5	22/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 723	
3219	C311(D K)	DK	PSV152 723	'15C004	HC White spirit(L) 42	1.12 Kg/cm2	204 C	4.49 Bar(g)	4.49 Bar(g)	CROSB Y	JBS-16-A	'VA009926	pass	10/11/2 003	5	10/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 723	
3220	C311(D K)	DK	PSV152 824	'15E017	Water (L)*	4.5 Bar	42 C	9.99 Bar(g)	N/A	CROSB Y	951101 1A	'VA0099257-05	pass	06/02/2 009	10	06/02/2 019	Turn_ar ound	On_line	SB CO.TH	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 824	
3221	C311(D K)	DK	PSV152 925	'15D015	WASH WATER (Water)(L)	1.83 Kg/cm2	106 C	3.45 Bar(g)	3.45 Bar(g)	CROSB Y	JBS-15-A	'VA0099270 01	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 925	
3222	C311(D K)	DK	PSV152 925	'15D015	WASH WATER (Water)(L)	1.83 Kg/cm2	106 C	3.45 Bar(g)	3.45 Bar(g)	CROSB Y	JBS-15-A	'VA0099270 01	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 925	
3223	C311(D K)	DK	PSV152 925	'15D015	WASH WATER (Water)(L)	1.83 Kg/cm2	106 C	3.45 Bar(g)	3.45 Bar(g)	CROSB Y	JBS-15-A	'VA0099270 01	pass	12/11/2 003	5	12/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV152 925	
3224	C311(D K)	DK	PSV152 926	'15P010A	Water (L)*	49.5 PSI	106 C	53.58 Bar(g)	52.3 Bar(g)	CROSB Y	1D2 SLT-JOS-45A	'VA0099271 01	pass	21/07/2 010	10	21/07/2 020	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	300	RF	RF	N/A	ADU1-15 - - PSV152 926	
3225	C311(D K)	DK	PSV152 926	'15P010A	Water (L)*	49.5 PSI	106 C	53.58 Bar(g)	52.3 Bar(g)	CROSB Y	1D2 SLT-JOS-45A	'VA0099271 01	pass	06/02/2 009	10	06/02/2 019	Turn_ar ound	On_line	SB CO.TH	1 Inch	2 Inch	300	300	RF	RF	N/A	ADU1-15 - - PSV152 926	
3226	C311(D K)	DK	PSV152 926	'15P010A	Water (L)*	49.5 PSI	106 C	53.58 Bar(g)	52.3 Bar(g)	CROSB Y	1D2 SLT-JOS-45A	'VA0099271 01	pass	18/12/2 003	10	18/12/2 013	Turn_ar ound	On_line	MA31	1 Inch	2 Inch	300	300	RF	RF	N/A	ADU1-15 - - PSV152 926	
3227	C311(D K)	DK	PSV152 926	'15P010A	Water (L)*	49.5 PSI	106 C	53.58 Bar(g)	52.3 Bar(g)	CROSB Y	1D2 SLT-JOS-45A	'VA0099271 01	pass	07/06/2 002	10	07/06/2 012	Turn_ar ound	On_line	RMA31 M	1 Inch	2 Inch	300	300	RF	RF	N/A	ADU1-15 - - PSV152 926	
3228	C311(D K)	DK	PSV152 927	'15P010B	Water (L)*	44-45 Bar	100-106 C	53.57 Bar(g)	52.29 Bar(g)	CROSB Y	JLT-JOS-45-A	'VA0099271 02	pass	19/08/2 010	10	19/08/2 020	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-15 - - PSV152 927	
3229	C311(D K)	DK	PSV152 927	'15P010B	Water (L)*	44-45 Bar	100-106 C	53.57 Bar(g)	52.29 Bar(g)	CROSB Y	JLT-JOS-45-A	'VA0099271 02	pass	12/11/2 004	10	12/11/2 014	Turn_ar ound	On_line	MA31	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-15 - - PSV152 927	
3230	C311(D K)	DK	PSV152 927	'15P010B	Water (L)*	44-45 Bar	100-106 C	53.57 Bar(g)	52.29 Bar(g)	CROSB Y	JLT-JOS-45-A	'VA0099271 02	pass	17/03/2 003	10	17/03/2 013	Turn_ar ound	On_line	RMA31 M	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-15 - - PSV152 927	
3231	C311(D K)	DK	PSV152 927	'15P010B	Water (L)*	44-45 Bar	100-106 C	53.57 Bar(g)	52.29 Bar(g)	CROSB Y	JLT-JOS-45-A	'VA0099271 02	pass	27/06/2 002	10	27/06/2 012	Turn_ar ound	On_line	RMA31 M	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU1-15 - - PSV152 927	

3232	C311(D K)	DK	PSV153 028	'15D008	N2+D.M .DS(L)	2.04 Kg/cm2	43 C	3.7 Bar(g)	3.7 Bar(g)	CROSB Y	JBS-15-A	'VA0099273 01	pass	17/11/2 011	5	17/11/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV153 028	
3233	C311(D K)	DK	PSV153 028	'15D008	N2+D.M .DS(L)	2.04 Kg/cm2	43 C	3.7 Bar(g)	3.7 Bar(g)	CROSB Y	JBS-15-A	'VA0099273 01	pass	25/11/2 006	5	25/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV153 028	
3234	C311(D K)	DK	PSV153 028	'15D008	N2+D.M .DS(L)	2.04 Kg/cm2	43 C	3.7 Bar(g)	3.7 Bar(g)	CROSB Y	JBS-15-A	'VA0099273 01	pass	10/11/2 003	5	10/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV153 028	
3235	C311(D K)	DK	PSV153 029	'15E023	Water (L)*	4.5 Bar	42 C	9.99 Bar(g)	N/A	CROSB Y	951101 1A	'VA0099257-06	pass	06/02/2 009	10	06/02/2 019	Turn_ar ound	On_line	SB CO.TH	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV153 029	
3236	C311(D K)	DK	PSV153 029	'15E023	Water (L)*	4.5 Bar	42 C	9.99 Bar(g)	N/A	CROSB Y	951101 1A	'VA0099257-06	pass	06/02/2 009	10	06/02/2 019	Turn_ar ound	On_line	SB CO.TH	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV153 029	
3237	C311(D K)	DK	PSV153 130	'15D014	N2+D.M .DS(L)	1.02 Kg/cm2	20 C	3.4 Bar(g)	N/A	CROSB Y	JBS-15-A-S	'VA0099278 01	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV153 130	
3238	C311(D K)	DK	PSV153 130	'15D014	N2+D.M .DS(L)	1.02 Kg/cm2	20 C	3.4 Bar(g)	N/A	CROSB Y	JBS-15-A-S	'VA0099278 01	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV153 130	
3239	C311(D K)	DK	PSV153 130	'15D014	N2+D.M .DS(L)	1.02 Kg/cm2	20 C	3.4 Bar(g)	N/A	CROSB Y	JBS-15-A-S	'VA0099278 01	pass	10/11/2 003	5	10/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV153 130	
3240	C311(D K)	DK	PSV153 131A	'15P011	D.M.D.S (L)	N/A	35 C	72.4 Bar(g)	N/A	N/A	N/A	'N/A	pass	29/12/2 011	5	29/12/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	N/A	N/A	N/A	N/A	N/A	N/A	N/A	MAS-MM-540259.pdf
3241	C311(D K)	DK	PSV153 131B	'15P011	D.M.D.S (L)	N/A	N/A	N/A	N/A	N/A	N/A	'N/A	pass	29/12/2 011	5	29/12/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	N/A	N/A	N/A	N/A	N/A	N/A	N/A	MAS-MM-540259.pdf
3242	C311(D K)	DK	PSV153 131C	'15P011	D.M.D.S (L)	N/A	N/A	77 Bar(g)	N/A	N/A	N/A	'N/A	pass	29/12/2 011	5	29/12/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	N/A	N/A	N/A	N/A	N/A	N/A	N/A	MAS-MM-540259.pdf
3243	C311(D K)	DK	PSV153 433	'FUEL OIL	HC(L)4	11 Kg/cm2	90 C	10 Bar(g)	3.06 Bar(g)	CROSB Y	951101 1A	'VA0099281 01	pass	25/11/2 011	5	25/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV153 433	
3244	C311(D K)	DK	PSV153 433	'FUEL OIL	HC(L)4	11 Kg/cm2	90 C	10 Bar(g)	3.06 Bar(g)	CROSB Y	951101 1A	'VA0099281 01	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV153 433	
3245	C311(D K)	DK	PSV153 433	'FUEL OIL	HC(L)4	11 Kg/cm2	90 C	10 Bar(g)	3.06 Bar(g)	CROSB Y	951101 1A	'VA0099281 01	pass	08/11/2 003	5	08/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV153 433	
3246	C311(D K)	DK	PSV153 433	'FUEL OIL	HC(L)4	11 Kg/cm2	90 C	10 Bar(g)	3.06 Bar(g)	CROSB Y	951101 1A	'VA0099281 01	pass	01/09/2 000	5	01/09/2 005	Turn_ar ound	On_line	Contract or	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV153 433	
3247	C311(D K)	DK	PSV153 434	'FUEL OIL	HC(L)4	11 Kg/cm2	90 C	10 Bar(g)	3.06 Bar(g)	CROSB Y	951101 1A	'VA0099281 02	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV153 434	
3248	C311(D K)	DK	PSV153 434	'FUEL OIL	HC(L)4	11 Kg/cm2	90 C	10 Bar(g)	3.06 Bar(g)	CROSB Y	951101 1A	'VA0099281 02	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV153 434	
3249	C311(D K)	DK	PSV153 434	'FUEL OIL	HC(L)4	11 Kg/cm2	90 C	10 Bar(g)	3.06 Bar(g)	CROSB Y	951101 1A	'VA0099281 02	pass	08/11/2 003	5	08/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV153 434	
3250	C311(D K)	DK	PSV153 434	'FUEL OIL	HC(L)4	11 Kg/cm2	90 C	10 Bar(g)	3.06 Bar(g)	CROSB Y	951101 1A	'VA0099281 02	pass	03/09/2 000	5	03/09/2 005	Turn_ar ound	On_line	Contract or	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU1-15 - - PSV153 434	

3251	C311(D K)	DK	PSV153 532	'HP. SEAMM - MP STEAM	Steam (G)*	12.2 Kg/cm2	200 C	13.79 Bar(g)	N/A	CROSB Y	JOS-35- C	'VA0099809 01	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	ADU1- 15 - - PSV153 532	
3252	C311(D K)	DK	PSV153 532	'HP. SEAMM - MP STEAM	Steam (G)*	12.2 Kg/cm2	200 C	13.79 Bar(g)	N/A	CROSB Y	JOS-35- C	'VA0099809 01	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	ADU1- 15 - - PSV153 532	
3253	C311(D K)	DK	PSV153 532	'HP. SEAMM - MP STEAM	Steam (G)*	12.2 Kg/cm2	200 C	13.79 Bar(g)	N/A	CROSB Y	JOS-35- C	'VA0099809 01	pass	10/11/2 003	5	10/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	ADU1- 15 - - PSV153 532	
3254	C311(D K)	DK	PSV153 532	'HP. SEAMM - MP STEAM	Steam (G)*	12.2 Kg/cm2	200 C	13.79 Bar(g)	N/A	CROSB Y	JOS-35- C	'VA0099809 01	pass	01/09/2 000	5	01/09/2 005	Turn_ar ound	On_line	Contract or	2 Inch	3 Inch	300	150	RF	RF	N/A	ADU1- 15 - - PSV153 532	
3255	C311(D K)	DK	PSV154 037A	'15D025	LPG(G)	8 Bar	35 C	19 Bar(g)	17.75 Bar(g)	CROSB Y	JOS-15- A	'VA0099817 01	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV154 037A	
3256	C311(D K)	DK	PSV154 037A	'15D025	LPG(G)	8 Bar	35 C	19 Bar(g)	17.75 Bar(g)	CROSB Y	JOS-15- A	'VA0099817 01	pass	25/11/2 006	5	25/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV154 037A	
3257	C311(D K)	DK	PSV154 037A	'15D025	LPG(G)	8 Bar	35 C	19 Bar(g)	17.75 Bar(g)	CROSB Y	JOS-15- A	'VA0099817 01	pass	10/11/2 003	5	10/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV154 037A	
3258	C311(D K)	DK	PSV154 037B	'15D025	LPG(G)	8 Bar	35 C	19.02 Bar(g)	17.75 Bar(g)	CROSB Y	JOS-15- A	'VA0099818 01	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV154 037B	
3259	C311(D K)	DK	PSV154 037B	'15D025	LPG(G)	8 Bar	35 C	19.02 Bar(g)	17.75 Bar(g)	CROSB Y	JOS-15- A	'VA0099818 01	pass	25/11/2 006	5	25/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV154 037B	
3260	C311(D K)	DK	PSV154 037B	'15D025	LPG(G)	8 Bar	35 C	19.02 Bar(g)	17.75 Bar(g)	CROSB Y	JOS-15- A	'VA0099818 01	pass	09/11/2 003	5	09/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV154 037B	
3261	C311(D K)	DK	PSV154 038	'15D024	LPG+H 2(G)	3.8 Bar	35 C	5.88 Bar(g)	4.48 Bar(g)	CROSB Y	JOS-15- A	'VA0099819 01*	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV154 038	
3262	C311(D K)	DK	PSV154 038	'15D024	LPG+H 2(G)	3.8 Bar	35 C	5.88 Bar(g)	4.48 Bar(g)	CROSB Y	JOS-15- A	'VA0099819 01*	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV154 038	
3263	C311(D K)	DK	PSV154 038	'15D024	LPG+H 2(G)	3.8 Bar	35 C	5.88 Bar(g)	4.48 Bar(g)	CROSB Y	JOS-15- A	'VA0099819 01*	pass	20/03/2 002	5	20/03/2 007	Turn_ar ound	On_line	PTC	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU1- 15 - - PSV154 038	
3264	C311(D K)	DK	PSV154 046	'15E024A	LPG(G)	8 Bar	30 C	18.9 Bar(g)	18.9 Bar(g)	CONSO LIDATE D	1910-30 HC	'TK72387*	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	DK -15 - 15E024 A - - PSV154 046	
3265	C311(D K)	DK	PSV154 046	'15E024A	LPG(G)	8 Bar	30 C	18.9 Bar(g)	18.9 Bar(g)	CONSO LIDATE D	1910-30 HC	'TK72387*	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	DK -15 - 15E024 A - - PSV154 046	
3266	C311(D K)	DK	PSV154 046	'15E024A	LPG(G)	8 Bar	30 C	18.9 Bar(g)	18.9 Bar(g)	CONSO LIDATE D	1910-30 HC	'TK72387*	pass	20/03/2 002	5	20/03/2 007	Turn_ar ound	On_line	PTC	2 Inch	3 Inch	300	150	RF	RF	N/A	DK -15 - 15E024 A - - PSV154 046	

3267	C311(D K)	DK	PSV154 047	'15E024B	LPG(G)	8 Bar	30 C	18.96 Bar(g)	18.96 Bar(g)	CONSO LIDATE D	1910-30-HC	'TK72385*	pass	23/11/2 011	5	23/11/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	DK -15 - 15E024 B - - PSV154 047	
3268	C311(D K)	DK	PSV154 047	'15E024B	LPG(G)	8 Bar	30 C	18.96 Bar(g)	18.96 Bar(g)	CONSO LIDATE D	1910-30-HC	'TK72385*	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	DK -15 - 15E024 B - - PSV154 047	
3269	C311(D K)	DK	PSV154 047	'15E024B	LPG(G)	8 Bar	30 C	18.96 Bar(g)	18.96 Bar(g)	CONSO LIDATE D	1910-30-HC	'TK72385*	pass	20/03/2 002	5	20/03/2 007	Turn_ar ound	On_line	PTC	2 Inch	3 Inch	300	150	RF	RF	N/A	DK -15 - 15E024 B - - PSV154 047	
3270	C312(A DU2)	ADU2	PSV001 0	1*-NL-0014132-A22	Nitrogen (G)*	N/A	30 C	22 Bar(g)	N/A	CROSB Y	1.5F2J OS-E-35-J	'0762942	pass	02/04/2 014	5	02/04/2 019	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	ADU2- 00 - - PSV001 0	
3271	C312(A DU2)	ADU2	PSV001 0	1*-NL-0014132-A22	Nitrogen (G)*	N/A	30 C	22 Bar(g)	N/A	CROSB Y	1.5F2J OS-E-35-J	'0762942	pass	22/09/2 009	5	22/09/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	ADU2- 00 - - PSV001 0	
3272	C312(A DU2)	ADU2	PSV001 0	1*-NL-0014132-A22	Nitrogen (G)*	N/A	30 C	22 Bar(g)	N/A	CROSB Y	1.5F2J OS-E-35-J	'0762942	pass	07/09/2 009	5	07/09/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	ADU2- 00 - - PSV001 0	
3273	C312(A DU2)	ADU2	PSV001 0	1*-NL-0014132-A22	Nitrogen (G)*	N/A	30 C	22 Bar(g)	N/A	CROSB Y	1.5F2J OS-E-35-J	'0762942	pass	15/05/2 009	5	15/05/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	ADU2- 00 - - PSV001 0	
3274	C312(A DU2)	ADU2	PSV001 1	1*-NL-0014132-A22	Nitrogen (G)*	10 Bar	30 C	11.7 Bar(g)	N/A	CROSB Y	JOS-E-15-J	'0762944	pass	03/11/2 010	5	03/11/2 015	Turn_ar ound	On_line	Delta	1 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU2- 00 - - PSV001 1	
3275	C312(A DU2)	ADU2	PSV001 1	1*-NL-0014132-A22	Nitrogen (G)*	10 Bar	30 C	11.7 Bar(g)	N/A	CROSB Y	JOS-E-15-J	'0762944	pass	06/05/2 010	5	06/05/2 015	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU2- 00 - - PSV001 1	
3276	C312(A DU2)	ADU2	PSV001 1	1*-NL-0014132-A22	Nitrogen (G)*	10 Bar	30 C	11.7 Bar(g)	N/A	CROSB Y	JOS-E-15-J	'0762944	pass	06/11/2 009	5	06/11/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU2- 00 - - PSV001 1	
3277	C312(A DU2)	ADU2	PSV001 1	1*-NL-0014132-A22	Nitrogen (G)*	10 Bar	30 C	11.7 Bar(g)	N/A	CROSB Y	JOS-E-15-J	'0762944	pass	19/10/2 009	5	19/10/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU2- 00 - - PSV001 1	
3278	C312(A DU2)	ADU2	PSV001 1	1*-NL-0014132-A22	Nitrogen (G)*	10 Bar	30 C	11.7 Bar(g)	N/A	CROSB Y	JOS-E-15-J	'0762944	pass	15/05/2 009	5	15/05/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU2- 00 - - PSV001 1	
3279	C312(A DU2)	ADU2	PSV001 2	1*-NL-0014132-A22	Nitrogen (G)*	N/A	N/A	19.5 Bar(g)	N/A	CROSB Y	JOS-E-15-J	'0762943	pass	03/11/2 010	5	03/11/2 015	Turn_ar ound	On_line	Delta	1 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU2- 00 - - PSV001 2	
3280	C312(A DU2)	ADU2	PSV001 2	1*-NL-0014132-A22	Nitrogen (G)*	N/A	N/A	19.5 Bar(g)	N/A	CROSB Y	JOS-E-15-J	'0762943	pass	04/10/2 010	5	04/10/2 015	Turn_ar ound	On_line	Delta	1 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU2- 00 - - PSV001 2	
3281	C312(A DU2)	ADU2	PSV001 2	1*-NL-0014132-A22	Nitrogen (G)*	N/A	N/A	19.5 Bar(g)	N/A	CROSB Y	JOS-E-15-J	'0762943	pass	21/04/2 010	5	21/04/2 015	Turn_ar ound	On_line	Delta	1 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU2- 00 - - PSV001 2	
3282	C312(A DU2)	ADU2	PSV001 2	1*-NL-0014132-A22	Nitrogen (G)*	N/A	N/A	19.5 Bar(g)	N/A	CROSB Y	JOS-E-15-J	'0762943	pass	23/03/2 010	5	23/03/2 015	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU2- 00 - - PSV001 2	
3283	C312(A DU2)	ADU2	PSV001 2	1*-NL-0014132-A22	Nitrogen (G)*	N/A	N/A	19.5 Bar(g)	N/A	CROSB Y	JOS-E-15-J	'0762943	pass	29/08/2 009	5	29/08/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1 Inch	2.5 Inch	150	150	RF	RF	N/A	ADU2- 00 - - PSV001 2	

3284	C312(A DU2)	ADU2	PSV001 301	'43D008	Steam (G)*	3.5 Bar	147 C	7.95 Bar(g)	5.36 Bar(g)	FUKUI	REC161 - STM(C)	'918187	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU2-00 - - PSV001 301	
3285	C312(A DU2)	ADU2	PSV001 301	'43D008	Steam (G)*	3.5 Bar	147 C	7.95 Bar(g)	5.36 Bar(g)	FUKUI	REC161 - STM(C)	'918187	pass	19/11/2 006	5	19/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU2-00 - - PSV001 301	
3286	C312(A DU2)	ADU2	PSV001 301	'43D008	Steam (G)*	3.5 Bar	147 C	7.95 Bar(g)	5.36 Bar(g)	FUKUI	REC161 - STM(C)	'918187	pass	22/02/2 006	5	22/02/2 011	Turn_ar ound	On_line	MA31	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU2-00 - - PSV001 301	
3287	C312(A DU2)	ADU2	PSV001 301	'43D008	Steam (G)*	3.5 Bar	147 C	7.95 Bar(g)	5.36 Bar(g)	FUKUI	REC161 - STM(C)	'918187	pass	04/11/2 003	5	04/11/2 008	Turn_ar ound	On_line	SB (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU2-00 - - PSV001 301	
3288	C312(A DU2)	ADU2	PSV006 122	'20"-SL-0011011-A13-100W	Steam (G)*	3.5 Bar	177 C	5.3 Bar(g)	5.36 Bar(g)	FUKUI	REC361 - STM(C)	'918118	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	TNK	8 Inch	10 Inch	300	150	RF	RF	N/A	ADU2-00 - - PSV006 122	
3289	C312(A DU2)	ADU2	PSV006 122	'20"-SL-0011011-A13-100W	Steam (G)*	3.5 Bar	177 C	5.3 Bar(g)	5.36 Bar(g)	FUKUI	REC361 - STM(C)	'918118	pass	21/11/2 006	5	21/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	8 Inch	10 Inch	300	150	RF	RF	N/A	ADU2-00 - - PSV006 122	
3290	C312(A DU2)	ADU2	PSV006 122	'20"-SL-0011011-A13-100W	Steam (G)*	3.5 Bar	177 C	5.3 Bar(g)	5.36 Bar(g)	FUKUI	REC361 - STM(C)	'918118	pass	17/11/2 003	5	17/11/2 008	Turn_ar ound	On_line	SB (ADU2)	8 Inch	10 Inch	300	150	RF	RF	N/A	ADU2-00 - - PSV006 122	
3291	C312(A DU2)	ADU2	PSV410 101A	'3"-FA-4101013/41E001	CRUDE (L)	20 Bar	74.6 C	33.3 Bar(g)	33.64 Bar(g)	FUKUI	REBL36 1	'918119	pass	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 101A	
3292	C312(A DU2)	ADU2	PSV410 101A	'3"-FA-4101013/41E001	CRUDE (L)	20 Bar	74.6 C	33.3 Bar(g)	33.64 Bar(g)	FUKUI	REBL36 1	'918119	pass	17/11/2 006	5	17/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 101A	
3293	C312(A DU2)	ADU2	PSV410 101A	'3"-FA-4101013/41E001	CRUDE (L)	20 Bar	74.6 C	33.3 Bar(g)	33.64 Bar(g)	FUKUI	REBL36 1	'918119	pass	06/11/2 003	5	06/11/2 008	Turn_ar ound	On_line	SB (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 101A	
3294	C312(A DU2)	ADU2	PSV410 101B	'3"-FA-4101018/41E002/3	CRUDE (L)??.	19 Bar	100.1 C	33.3 Bar(g)	33.64 Bar(g)	FUKUI	REBL36 1	'918120	pass	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 101B	
3295	C312(A DU2)	ADU2	PSV410 101B	'3"-FA-4101018/41E002/3	CRUDE (L)??.	19 Bar	100.1 C	33.3 Bar(g)	33.64 Bar(g)	FUKUI	REBL36 1	'918120	pass	16/11/2 006	5	16/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 101B	
3296	C312(A DU2)	ADU2	PSV410 101B	'3"-FA-4101018/41E002/3	CRUDE (L)??.	19 Bar	100.1 C	33.3 Bar(g)	33.64 Bar(g)	FUKUI	REBL36 1	'918120	pass	06/11/2 003	5	06/11/2 008	Turn_ar ound	On_line	SB (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 101B	
3297	C312(A DU2)	ADU2	PSV410 102	'10"-WR-4101015/41E017A/B	Water (L)*	4.1 Bar	42 C	10 Bar(g)	N/A	FUKUI	RG2261 -ISO	'918121	pass	25/02/2 014	10	25/02/2 024	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-41 - - PSV410 102	
3298	C312(A DU2)	ADU2	PSV410 102	'10"-WR-4101015/41E017A/B	Water (L)*	4.1 Bar	42 C	10 Bar(g)	N/A	FUKUI	RG2261 -ISO	'918121	pass	05/11/2 003	10	05/11/2 013	On_stre am	On_line	SB (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-41 - - PSV410 102	
3299	C312(A DU2)	ADU2	PSV410 204	'4"-FA-4102019/41E005	HGO PRODU CT(L)	9.8 Bar	190 C	13.7 Bar(g)	13.84 Bar(g)	FUKUI	REBL36 1-C4(A)	'918122	pass	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 204	
3300	C312(A DU2)	ADU2	PSV410 204	'4"-FA-4102019/41E005	HGO PRODU CT(L)	9.8 Bar	190 C	13.7 Bar(g)	13.84 Bar(g)	FUKUI	REBL36 1-C4(A)	'918122	pass	19/11/2 006	5	19/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 204	
3301	C312(A DU2)	ADU2	PSV410 204	'4"-FA-4102019/41E005	HGO PRODU CT(L)	9.8 Bar	190 C	13.7 Bar(g)	13.84 Bar(g)	FUKUI	REBL36 1-C4(A)	'918122	pass	04/11/2 003	5	04/11/2 008	Turn_ar ound	On_line	SB (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 204	

3302	C312(A DU2)	ADU2	PSV410 204	'4"-FA-4102019/41E005	HGO PRODU CT(L)	9.8 Bar	190 C	13.7 Bar(g)	13.84 Bar(g)	FUKUI	REBL36 1-C4(A)	'918122	pass	29/04/2 001	5	29/04/2 006	Turn_ar ound	On_line	LG- WorkSh op	2 Inch	3 Inch	300	150	RF	RF	N/A	ADU2- 41 - - PSV410 204	
3303	C312(A DU2)	ADU2	PSV410 205	'3"-FA-4102020/41E006	LGO PRODU CT(L).	10.2 Bar	164.8 C	14.8 Bar(g)	14.95 Bar(g)	FUKUI	REBL26 1	'918123	pass	10/11/2 011	5	10/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	ADU2- 41 - - PSV410 205	
3304	C312(A DU2)	ADU2	PSV410 205	'3"-FA-4102020/41E006	LGO PRODU CT(L).	10.2 Bar	164.8 C	14.8 Bar(g)	14.95 Bar(g)	FUKUI	REBL26 1	'918123	pass	17/11/2 006	5	17/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	ADU2- 41 - - PSV410 205	
3305	C312(A DU2)	ADU2	PSV410 205	'3"-FA-4102020/41E006	LGO PRODU CT(L).	10.2 Bar	164.8 C	14.8 Bar(g)	14.95 Bar(g)	FUKUI	REBL26 1	'918123	pass	04/11/2 003	5	04/11/2 008	Turn_ar ound	On_line	SB (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	ADU2- 41 - - PSV410 205	
3306	C312(A DU2)	ADU2	PSV410 205	'3"-FA-4102020/41E006	LGO PRODU CT(L).	10.2 Bar	164.8 C	14.8 Bar(g)	14.95 Bar(g)	FUKUI	REBL26 1	'918123	pass	01/01/1 900	5	01/01/1 905	Turn_ar ound	On_line		1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	ADU2- 41 - - PSV410 205	
3307	C312(A DU2)	ADU2	PSV410 206	'10"-WR-4102022/41E018	Water (L)"	4.1 Bar	38 C	11.2 Bar(g)	N/A	FUKUI	RG2161 -ISO	'918124	pass	25/02/2 014	10	25/02/2 024	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2- 41 - - PSV410 206	
3308	C312(A DU2)	ADU2	PSV410 206	'10"-WR-4102022/41E018	Water (L)"	4.1 Bar	38 C	11.2 Bar(g)	N/A	FUKUI	RG2161 -ISO	'918124	pass	05/11/2 003	10	05/11/2 013	On_stre am	On_line	SB (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2- 41 - - PSV410 206	
3309	C312(A DU2)	ADU2	PSV410 307A	'1.5"-FA-4103009/41E008A/B	CRUDE (L)?	15 Bar	153.3 C	33.3 Bar(g)	33.64 Bar(g)	FUKUI	REBL36 1(A)	'918125	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2- 41 - - PSV410 307A	
3310	C312(A DU2)	ADU2	PSV410 307A	'1.5"-FA-4103009/41E008A/B	CRUDE (L)?	15 Bar	153.3 C	33.3 Bar(g)	33.64 Bar(g)	FUKUI	REBL36 1(A)	'918125	pass	19/11/2 006	5	19/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2- 41 - - PSV410 307A	
3311	C312(A DU2)	ADU2	PSV410 307A	'1.5"-FA-4103009/41E008A/B	CRUDE (L)?	15 Bar	153.3 C	33.3 Bar(g)	33.64 Bar(g)	FUKUI	REBL36 1(A)	'918125	pass	07/11/2 003	5	07/11/2 008	Turn_ar ound	On_line	SB (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2- 41 - - PSV410 307A	
3312	C312(A DU2)	ADU2	PSV410 307B	'1.5"-FA-4103008/41E007	Crude oil (L)"	15.9 Bar	131.9 C	33.3 Bar(g)	33.64 Bar(g)	FUKUI	REBL37 1	'918126	pass	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2- 41 - - PSV410 307B	
3313	C312(A DU2)	ADU2	PSV410 307B	'1.5"-FA-4103008/41E007	Crude oil (L)"	15.9 Bar	131.9 C	33.3 Bar(g)	33.64 Bar(g)	FUKUI	REBL37 1	'918126	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2- 41 - - PSV410 307B	
3314	C312(A DU2)	ADU2	PSV410 307B	'1.5"-FA-4103008/41E007	Crude oil (L)"	15.9 Bar	131.9 C	33.3 Bar(g)	33.64 Bar(g)	FUKUI	REBL37 1	'918126	pass	06/11/2 003	5	06/11/2 008	Turn_ar ound	On_line	SB (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2- 41 - - PSV410 307B	
3315	C312(A DU2)	ADU2	PSV410 309A	'1.5"-FA-4103007/41E008A/B,I NLET	CRUDE (L)??	16.7 Bar	127 C	33.3 Bar(g)	33.64 Bar(g)	FUKUI	REBL36 1	'918127	pass	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2- 41 - - PSV410 309A	
3316	C312(A DU2)	ADU2	PSV410 309A	'1.5"-FA-4103007/41E008A/B,I NLET	CRUDE (L)??	16.7 Bar	127 C	33.3 Bar(g)	33.64 Bar(g)	FUKUI	REBL36 1	'918127	pass	16/11/2 006	5	16/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2- 41 - - PSV410 309A	
3317	C312(A DU2)	ADU2	PSV410 309A	'1.5"-FA-4103007/41E008A/B,I NLET	CRUDE (L)??	16.7 Bar	127 C	33.3 Bar(g)	33.64 Bar(g)	FUKUI	REBL36 1	'918127	pass	05/11/2 003	5	05/11/2 008	Turn_ar ound	On_line	SB (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2- 41 - - PSV410 309A	
3318	C312(A DU2)	ADU2	PSV410 309B	'1.5"-FA-4103006/41E007,INL ET	CRUDE (L)?..	16.7 Bar	111.9 C	33.3 Bar(g)	33.64 Bar(g)	FUKUI	REBL36 1	'918128	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2- 41 - - PSV410 309B	
3319	C312(A DU2)	ADU2	PSV410 309B	'1.5"-FA-4103006/41E007,INL ET	CRUDE (L)?..	16.7 Bar	111.9 C	33.3 Bar(g)	33.64 Bar(g)	FUKUI	REBL36 1	'918128	pass	16/11/2 006	5	16/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2- 41 - - PSV410 309B	

3320	C312(A DU2)	ADU2	PSV410 309B	'1.5"-FA-4103006/41E007,INLET	CRUDE (L)?..	16.7 Bar	111.9 C	33.3 Bar(g)	33.64 Bar(g)	FUKUI	REBL36 1	'918128		pass	05/11/2 003	5	05/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 309B	
3321	C312(A DU2)	ADU2	PSV410 408	'12"-P-4104003/41D001	WATER / CRUDE (L)	12.3 Bar	135.9 C	17.7 Bar(g)	17.88 Bar(g)	FUKUI	REBL46 1-3	'918129		pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	TNK	8 Inch	10 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 408	
3322	C312(A DU2)	ADU2	PSV410 408	'12"-P-4104003/41D001	WATER / CRUDE (L)	12.3 Bar	135.9 C	17.7 Bar(g)	17.88 Bar(g)	FUKUI	REBL46 1-3	'918129		pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	8 Inch	10 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 408	
3323	C312(A DU2)	ADU2	PSV410 408	'12"-P-4104003/41D001	WATER / CRUDE (L)	12.3 Bar	135.9 C	17.7 Bar(g)	17.88 Bar(g)	FUKUI	REBL46 1-3	'918129		pass	19/11/2 003	5	19/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	8 Inch	10 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 408	
3324	C312(A DU2)	ADU2	PSV410 509	'12"-P-4105003/41D002	WATER / CRUDE (L)	10.3 Bar	132.1 C	17.7 Bar(g)	17.88 Bar(g)	FUKUI	REBL46 1-3(A)	'918130		pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	TNK	8 Inch	10 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 509	
3325	C312(A DU2)	ADU2	PSV410 509	'12"-P-4105003/41D002	WATER / CRUDE (L)	10.3 Bar	132.1 C	17.7 Bar(g)	17.88 Bar(g)	FUKUI	REBL46 1-3(A)	'918130		pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	8 Inch	10 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 509	
3326	C312(A DU2)	ADU2	PSV410 509	'12"-P-4105003/41D002	WATER / CRUDE (L)	10.3 Bar	132.1 C	17.7 Bar(g)	17.88 Bar(g)	FUKUI	REBL46 1-3(A)	'918130		pass	19/11/2 003	5	19/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	8 Inch	10 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 509	
3327	C312(A DU2)	ADU2	PSV410 621	'4"-WBW-4104004/41E015	DESAL TER WATER (L)	15.8 Bar	115 C	32.8 Bar(g)	N/A	FUKUI	RG3161 -3(A)	'918131		pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 621	
3328	C312(A DU2)	ADU2	PSV410 621	'4"-WBW-4104004/41E015	DESAL TER WATER (L)	15.8 Bar	115 C	32.8 Bar(g)	N/A	FUKUI	RG3161 -3(A)	'918131		pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 621	
3329	C312(A DU2)	ADU2	PSV410 621	'4"-WBW-4104004/41E015	DESAL TER WATER (L)	15.8 Bar	115 C	32.8 Bar(g)	N/A	FUKUI	RG3161 -3(A)	'918131		fail	19/11/2 003	5	19/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 621	
3330	C312(A DU2)	ADU2	PSV410 622	'10"-WR-4106021/41E016	Water (L)*	4.1 Bar	40 C	11.8 Bar(g)	N/A	FUKUI	RG2261 -1SO	'918132		pass	25/02/2 014	10	25/02/2 024	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-41 - - PSV410 622	
3331	C312(A DU2)	ADU2	PSV410 622	'10"-WR-4106021/41E016	Water (L)*	4.1 Bar	40 C	11.8 Bar(g)	N/A	FUKUI	RG2261 -1SO	'918132		pass	05/11/2 003	10	05/11/2 013	On_stre am	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-41 - - PSV410 622	
3332	C312(A DU2)	ADU2	PSV410 723	'3"-FA-4107011/41E009	CRUDE (L)?.	9.5 Bar	140 C	17.7 Bar(g)	N/A	FUKUI	REBL26 1(A)	'918133		pass	10/11/2 011	5	10/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 723	
3333	C312(A DU2)	ADU2	PSV410 723	'3"-FA-4107011/41E009	CRUDE (L)?.	9.5 Bar	140 C	17.7 Bar(g)	N/A	FUKUI	REBL26 1(A)	'918133		pass	16/11/2 006	5	16/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 723	
3334	C312(A DU2)	ADU2	PSV410 723	'3"-FA-4107011/41E009	CRUDE (L)?.	9.5 Bar	140 C	17.7 Bar(g)	N/A	FUKUI	REBL26 1(A)	'918133		pass	05/11/2 003	5	05/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 723	
3335	C312(A DU2)	ADU2	PSV410 824	'6"-FA-4108026/41E010	DESAL TED CRUDE (L)	9.8 Bar	217.9 C	14.3 Bar(g)	14.45 Bar(g)	FUKUI	REBL26 1	'918134		pass	09/11/2 011	5	09/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 824	
3336	C312(A DU2)	ADU2	PSV410 824	'6"-FA-4108026/41E010	DESAL TED CRUDE (L)	9.8 Bar	217.9 C	14.3 Bar(g)	14.45 Bar(g)	FUKUI	REBL26 1	'918134		pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 824	
3337	C312(A DU2)	ADU2	PSV410 824	'6"-FA-4108026/41E010	DESAL TED CRUDE (L)	9.8 Bar	217.9 C	14.3 Bar(g)	14.45 Bar(g)	FUKUI	REBL26 1	'918134		pass	07/11/2 003	5	07/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 824	

3338	C312(A DU2)	ADU2	PSV410 824	'6"-FA-4108026/41E010	DESALTED CRUDE (L)	9.8 Bar	217.9 C	14.3 Bar(g)	14.45 Bar(g)	FUKUI	REBL261	'918134	pass	02/07/2001	5	02/07/2006	Turn_around	On_line	Contract or (LG)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 824	
3339	C312(A DU2)	ADU2	PSV410 824	'6"-FA-4108026/41E010	DESALTED CRUDE (L)	9.8 Bar	217.9 C	14.3 Bar(g)	14.45 Bar(g)	FUKUI	REBL261	'918134	pass	02/05/2001	5	02/05/2006	Turn_around	On_line	Contract or	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 824	
3340	C312(A DU2)	ADU2	PSV410 825	'3"-FA-4108018/41E011	CRUDE (L)??	29.5 Bar	142.6 C	37.3 Bar(g)	N/A	FUKUI	RSBL316(A)	'918135	pass	11/11/2011	5	11/11/2016	Turn_around	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 825	
3341	C312(A DU2)	ADU2	PSV410 825	'3"-FA-4108018/41E011	CRUDE (L)??	29.5 Bar	142.6 C	37.3 Bar(g)	N/A	FUKUI	RSBL316(A)	'918135	pass	16/11/2006	5	16/11/2011	Turn_around	On_line	SB CO.LTD (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 825	
3342	C312(A DU2)	ADU2	PSV410 825	'3"-FA-4108018/41E011	CRUDE (L)??	29.5 Bar	142.6 C	37.3 Bar(g)	N/A	FUKUI	RSBL316(A)	'918135	pass	06/11/2003	5	06/11/2008	Turn_around	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 825	
3343	C312(A DU2)	ADU2	PSV410 826	'6"-FA-4108017/41E011	LGO PRODU CT(L)	8.7 Bar	252.9 C	15.2 Bar(g)	15.36 Bar(g)	FUKUI	REBL271	'918136	pass	09/11/2011	5	09/11/2016	Turn_around	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 826	
3344	C312(A DU2)	ADU2	PSV410 826	'6"-FA-4108017/41E011	LGO PRODU CT(L)	8.7 Bar	252.9 C	15.2 Bar(g)	15.36 Bar(g)	FUKUI	REBL271	'918136	pass	20/11/2006	5	20/11/2011	Turn_around	On_line	SB CO.LTD (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 826	
3345	C312(A DU2)	ADU2	PSV410 826	'6"-FA-4108017/41E011	LGO PRODU CT(L)	8.7 Bar	252.9 C	15.2 Bar(g)	15.36 Bar(g)	FUKUI	REBL271	'918136	pass	04/11/2003	5	04/11/2008	Turn_around	On_line	SB. (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 826	
3346	C312(A DU2)	ADU2	PSV410 826	'6"-FA-4108017/41E011	LGO PRODU CT(L)	8.7 Bar	252.9 C	15.2 Bar(g)	15.36 Bar(g)	FUKUI	REBL271	'918136	pass	09/07/2001	5	09/07/2006	Turn_around	On_line	Contract or (LG)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 826	
3347	C312(A DU2)	ADU2	PSV410 826	'6"-FA-4108017/41E011	LGO PRODU CT(L)	8.7 Bar	252.9 C	15.2 Bar(g)	15.36 Bar(g)	FUKUI	REBL271	'918136	pass	02/05/2001	5	02/05/2006	Turn_around	On_line	Contract or	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 826	
3348	C312(A DU2)	ADU2	PSV410 827	'6"-FA-4108019/41E012	HGO(L) *	10.1 Bar	299.4 C	13.7 Bar(g)	13.84 Bar(g)	FUKUI	REBL271-C4	'918137	pass	09/11/2011	5	09/11/2016	Turn_around	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 827	
3349	C312(A DU2)	ADU2	PSV410 827	'6"-FA-4108019/41E012	HGO(L) *	10.1 Bar	299.4 C	13.7 Bar(g)	13.84 Bar(g)	FUKUI	REBL271-C4	'918137	pass	21/11/2006	5	21/11/2011	Turn_around	On_line	SB CO.LTD (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 827	
3350	C312(A DU2)	ADU2	PSV410 827	'6"-FA-4108019/41E012	HGO(L) *	10.1 Bar	299.4 C	13.7 Bar(g)	13.84 Bar(g)	FUKUI	REBL271-C4	'918137	pass	07/11/2003	5	07/11/2008	Turn_around	On_line	SB. (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 827	
3351	C312(A DU2)	ADU2	PSV410 827	'6"-FA-4108019/41E012	HGO(L) *	10.1 Bar	299.4 C	13.7 Bar(g)	13.84 Bar(g)	FUKUI	REBL271-C4	'918137	pass	14/07/2001	5	14/07/2006	Turn_around	On_line	Contract or (LG)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 827	
3352	C312(A DU2)	ADU2	PSV410 827	'6"-FA-4108019/41E012	HGO(L) *	10.1 Bar	299.4 C	13.7 Bar(g)	13.84 Bar(g)	FUKUI	REBL271-C4	'918137	pass	02/05/2001	5	02/05/2006	Turn_around	On_line	Contract or	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 827	
3353	C312(A DU2)	ADU2	PSV410 828	'1 1/2"-FA-4108025/41E012	CRUDE (L)..	28.1 Bar	173.5 C	37.3 Bar(g)	37.68 Bar(g)	FUKUI	REBL371	'918138	pass	11/11/2011	5	11/11/2016	Turn_around	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 828	
3354	C312(A DU2)	ADU2	PSV410 828	'1 1/2"-FA-4108025/41E012	CRUDE (L)..	28.1 Bar	173.5 C	37.3 Bar(g)	37.68 Bar(g)	FUKUI	REBL371	'918138	pass	19/11/2006	5	19/11/2011	Turn_around	On_line	SB CO.LTD (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 828	
3355	C312(A DU2)	ADU2	PSV410 828	'1 1/2"-FA-4108025/41E012	CRUDE (L)..	28.1 Bar	173.5 C	37.3 Bar(g)	37.68 Bar(g)	FUKUI	REBL371	'918138	pass	05/11/2003	5	05/11/2008	Turn_around	On_line	SB. (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 828	

3356	C312(A DU2)	ADU2	PSV410 931	'6"-FA-410919/41E023	DESALTED CRUDE (L)	10.9 Bar	318.6 C	14.3 Bar(g)	14.59 Bar(g)	FUKUI	REBL27 1-C4(A)	'918139	pass	09/11/2 011	5	09/11/2 016	Turn_around	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 931	
3357	C312(A DU2)	ADU2	PSV410 931	'6"-FA-410919/41E023	DESALTED CRUDE (L)	10.9 Bar	318.6 C	14.3 Bar(g)	14.59 Bar(g)	FUKUI	REBL27 1-C4(A)	'918139	pass	21/11/2 006	5	21/11/2 011	Turn_around	On_line	SB CO.LTD (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 931	
3358	C312(A DU2)	ADU2	PSV410 931	'6"-FA-410919/41E023	DESALTED CRUDE (L)	10.9 Bar	318.6 C	14.3 Bar(g)	14.59 Bar(g)	FUKUI	REBL27 1-C4(A)	'918139	pass	12/11/2 003	5	12/11/2 008	Turn_around	On_line	SB. (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 931	
3359	C312(A DU2)	ADU2	PSV410 932B	'1 1/2"-FA-4109020/41E023	CRUDE (L).	24.7 Bar	201.1 C	37.3 Bar(g)	37.68 Bar(g)	FUKUI	REBL37 1	'918140	pass	12/11/2 011	5	12/11/2 016	Turn_around	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 932B	
3360	C312(A DU2)	ADU2	PSV410 932B	'1 1/2"-FA-4109020/41E023	CRUDE (L).	24.7 Bar	201.1 C	37.3 Bar(g)	37.68 Bar(g)	FUKUI	REBL37 1	'918140	pass	19/11/2 006	5	19/11/2 011	Turn_around	On_line	SB CO.LTD (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 932B	
3361	C312(A DU2)	ADU2	PSV410 932B	'1 1/2"-FA-4109020/41E023	CRUDE (L).	24.7 Bar	201.1 C	37.3 Bar(g)	37.68 Bar(g)	FUKUI	REBL37 1	'918140	pass	07/11/2 003	5	07/11/2 008	Turn_around	On_line	SB. (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV410 932B	
3362	C312(A DU2)	ADU2	PSV410 934	'3"-FA-4109022/41E024A/B	CRUDE (L)??	24 Bar	280.8 C	37.3 Bar(g)	N/A	FUKUI	REBL47 1-C4	'918141	pass	11/11/2 011	5	11/11/2 016	Turn_around	On_line	TNK	1 Inch	2 Inch	600	150	RF	RF	N/A	ADU2-41 - - PSV410 934	
3363	C312(A DU2)	ADU2	PSV410 934	'3"-FA-4109022/41E024A/B	CRUDE (L)??	24 Bar	280.8 C	37.3 Bar(g)	N/A	FUKUI	REBL47 1-C4	'918141	pass	20/11/2 006	5	20/11/2 011	Turn_around	On_line	SB CO.LTD (ADU2)	1 Inch	2 Inch	600	150	RF	RF	N/A	ADU2-41 - - PSV410 934	
3364	C312(A DU2)	ADU2	PSV410 934	'3"-FA-4109022/41E024A/B	CRUDE (L)??	24 Bar	280.8 C	37.3 Bar(g)	N/A	FUKUI	REBL47 1-C4	'918141	pass	07/11/2 003	5	07/11/2 008	Turn_around	On_line	SB. (ADU2)	1 Inch	2 Inch	600	150	RF	RF	N/A	ADU2-41 - - PSV410 934	
3365	C312(A DU2)	ADU2	PSV410 935	'16"-P-4109069-K24-150W	CRUDE (L).	24 Bar	346.6 C	38 Bar(g)	39.03 Bar(g)	CONSO LIDATE D	191L-30DDT-2-CCMS8 1	'TP75580	pass	14/11/2 011	5	14/11/2 016	Turn_around	On_line	TNK	1 Inch	2 Inch	600	150	RF	RF	N/A	ADU2-41 - - PSV410 935	
3366	C312(A DU2)	ADU2	PSV410 935	'16"-P-4109069-K24-150W	CRUDE (L).	24 Bar	346.6 C	38 Bar(g)	39.03 Bar(g)	CONSO LIDATE D	191L-30DDT-2-CCMS8 1	'TP75580	pass	23/11/2 006	5	23/11/2 011	Turn_around	On_line	MA31	1 Inch	2 Inch	600	150	RF	RF	N/A	ADU2-41 - - PSV410 935	
3367	C312(A DU2)	ADU2	PSV411 336	'3"-FA-4113010/41D014	FUEL GAS(G)	3 Bar	40 C	7.85 Bar(g)	N/A	FUKUI	REBL16 1(A)	'918142	pass	11/11/2 011	5	11/11/2 016	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU2-41 - - PSV411 336	
3368	C312(A DU2)	ADU2	PSV411 336	'3"-FA-4113010/41D014	FUEL GAS(G)	3 Bar	40 C	7.85 Bar(g)	N/A	FUKUI	REBL16 1(A)	'918142	pass	17/11/2 006	5	17/11/2 011	Turn_around	On_line	SB CO.LTD (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU2-41 - - PSV411 336	
3369	C312(A DU2)	ADU2	PSV411 336	'3"-FA-4113010/41D014	FUEL GAS(G)	3 Bar	40 C	7.85 Bar(g)	N/A	FUKUI	REBL16 1(A)	'918142	pass	06/11/2 003	5	06/11/2 008	Turn_around	On_line	SB. (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU2-41 - - PSV411 336	
3370	C312(A DU2)	ADU2	PSV411 638	'6"-SL-4116007/41Z002	Steam (G)*	3.5 Bar	177 C	5.3 Bar(g)	5.36 Bar(g)	FUKUI	REC161 STM(C)	'9918145	pass	20/11/2 011	5	20/11/2 016	Turn_around	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	ADU2-41 - - PSV411 638	
3371	C312(A DU2)	ADU2	PSV411 638	'6"-SL-4116007/41Z002	Steam (G)*	3.5 Bar	177 C	5.3 Bar(g)	5.36 Bar(g)	FUKUI	REC161 STM(C)	'9918145	pass	22/11/2 006	5	22/11/2 011	Turn_around	On_line	SB CO.LTD (ADU2)	6 Inch	8 Inch	150	150	RF	RF	N/A	ADU2-41 - - PSV411 638	
3372	C312(A DU2)	ADU2	PSV411 638	'6"-SL-4116007/41Z002	Steam (G)*	3.5 Bar	177 C	5.3 Bar(g)	5.36 Bar(g)	FUKUI	REC161 STM(C)	'9918145	pass	04/07/2 003	5	04/07/2 008	Turn_around	On_line	SB. (ADU2)	6 Inch	8 Inch	150	150	RF	RF	N/A	ADU2-41 - - PSV411 638	
3373	C312(A DU2)	ADU2	PSV411 639	'3/4"-WR-4116018/41E026	Water (L)*	2 Bar	42 C	11.8 Bar(g)	N/A	FUKUI	RG2161 -ISO	'918146	pass	25/02/2 014	10	25/02/2 024	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-41 - - PSV411 639	

3374	C312(A DU2)	ADU2	PSV411 639	'3/4"-WR-4116018/41E026	Water (L)*	2 Bar	42 C	11.8 Bar(g)	N/A	FUKUI	RG2161 -ISO	'918146	pass	07/11/2 003	10	07/11/2 013	On_stre am	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-41 - - PSV411 639	
3375	C312(A DU2)	ADU2	PSV411 741	'4"-SL-4117018/41D008	Steam (G)*	0.44 Bar	160 C	5.5 Bar(g)	5.56 Bar(g)	FUKUI	REC161 - STM(C)	'918147	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU2-41 - - PSV411 741	
3376	C312(A DU2)	ADU2	PSV411 741	'4"-SL-4117018/41D008	Steam (G)*	0.44 Bar	160 C	5.5 Bar(g)	5.56 Bar(g)	FUKUI	REC161 - STM(C)	'918147	pass	21/11/2 006	5	21/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU2-41 - - PSV411 741	
3377	C312(A DU2)	ADU2	PSV411 741	'4"-SL-4117018/41D008	Steam (G)*	0.44 Bar	160 C	5.5 Bar(g)	5.56 Bar(g)	FUKUI	REC161 - STM(C)	'918147	pass	12/11/2 003	5	12/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU2-41 - - PSV411 741	
3378	C312(A DU2)	ADU2	PSV414 0	'14WR4109065-A11A	Water (L)*	2.5 Bar	35-40 C	14 Bar(g)	N/A	CEBAIL EY	716VSD	'140758	pass	25/02/2 014	10	25/02/2 024	On_stre am	On_line	TNK	20 mm.	25 mm.	NPT	NPT	SF	SF	Metal Seat	ADU2-41 - - PSV414 0	
3379	C312(A DU2)	ADU2	PSV414 0	'14WR4109065-A11A	Water (L)*	2.5 Bar	35-40 C	14 Bar(g)	N/A	CEBAIL EY	716VSD	'140758	pass	16/12/2 003	10	16/12/2 013	On_stre am	On_line	MA31	20 mm.	25 mm.	NPT	NPT	SF	SF	Metal Seat	ADU2-41 - - PSV414 0	
3380	C312(A DU2)	ADU2	PSV420 101A	'12"-FA-4201008/42C001	LPG/NA PHTHA(G)	1.33 Bar	101.3 C	3.64 Bar(g)	3.68 Bar(g)	FUKUI	REB161	'918148A	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU2-42 - - PSV420 101A	
3381	C312(A DU2)	ADU2	PSV420 101A	'12"-FA-4201008/42C001	LPG/NA PHTHA(G)	1.33 Bar	101.3 C	3.64 Bar(g)	3.68 Bar(g)	FUKUI	REB161	'918148A	pass	22/11/2 006	5	22/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU2-42 - - PSV420 101A	
3382	C312(A DU2)	ADU2	PSV420 101A	'12"-FA-4201008/42C001	LPG/NA PHTHA(G)	1.33 Bar	101.3 C	3.64 Bar(g)	3.68 Bar(g)	FUKUI	REB161	'918148A	pass	18/11/2 003	5	18/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU2-42 - - PSV420 101A	
3383	C312(A DU2)	ADU2	PSV420 101B	'12"-FA-4202009/42C001	LPG/NA PHTHA(G)	1.33 Bar	101.3 C	3.64 Bar(g)	3.68 Bar(g)	FUKUI	REB161 (A)	'918148B	pass	10/11/2 011	5	10/11/2 016	Turn_ar ound	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU2-42 - - PSV420 101B	
3384	C312(A DU2)	ADU2	PSV420 101B	'12"-FA-4202009/42C001	LPG/NA PHTHA(G)	1.33 Bar	101.3 C	3.64 Bar(g)	3.68 Bar(g)	FUKUI	REB161 (A)	'918148B	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU2-42 - - PSV420 101B	
3385	C312(A DU2)	ADU2	PSV420 101B	'12"-FA-4202009/42C001	LPG/NA PHTHA(G)	1.33 Bar	101.3 C	3.64 Bar(g)	3.68 Bar(g)	FUKUI	REB161 (A)	'918148B	pass	18/11/2 003	5	18/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU2-42 - - PSV420 101B	
3386	C312(A DU2)	ADU2	PSV420 101C	'12"-FA-4201011/42C001	LPG/NA PHTHA(G)	1.33 Bar	101.3 C	3.73 Bar(g)	3.77 Bar(g)	FUKUI	REB161 (A)	'918149A	pass	10/11/2 011	5	10/11/2 016	Turn_ar ound	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU2-42 - - PSV420 101C	
3387	C312(A DU2)	ADU2	PSV420 101C	'12"-FA-4201011/42C001	LPG/NA PHTHA(G)	1.33 Bar	101.3 C	3.73 Bar(g)	3.77 Bar(g)	FUKUI	REB161 (A)	'918149A	pass	22/11/2 006	5	22/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU2-42 - - PSV420 101C	
3388	C312(A DU2)	ADU2	PSV420 101C	'12"-FA-4201011/42C001	LPG/NA PHTHA(G)	1.33 Bar	101.3 C	3.73 Bar(g)	3.77 Bar(g)	FUKUI	REB161 (A)	'918149A	pass	19/11/2 003	5	19/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU2-42 - - PSV420 101C	
3389	C312(A DU2)	ADU2	PSV420 101D	'12"-FA-4201010/42C001	LPG/NA PHTHA(G)	1.33 Bar	101.3 C	3.73 Bar(g)	3.77 Bar(g)	FUKUI	REB161	'918149B	pass	09/11/2 011	5	09/11/2 016	Turn_ar ound	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU2-42 - - PSV420 101D	
3390	C312(A DU2)	ADU2	PSV420 101D	'12"-FA-4201010/42C001	LPG/NA PHTHA(G)	1.33 Bar	101.3 C	3.73 Bar(g)	3.77 Bar(g)	FUKUI	REB161	'918149B	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU2-42 - - PSV420 101D	
3391	C312(A DU2)	ADU2	PSV420 101D	'12"-FA-4201010/42C001	LPG/NA PHTHA(G)	1.33 Bar	101.3 C	3.73 Bar(g)	3.77 Bar(g)	FUKUI	REB161	'918149B	pass	18/11/2 003	5	18/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU2-42 - - PSV420 101D	

3392	C312(A DU2)	ADU2	PSV420 101E	'12"-FA-4201015/42C001	LPG/NA PHTHA(G)	1.33 Bar	101.3 C	3.73 Bar(g)	3.86 Bar(g)	FUKUI	REB161 (A)	'918150	pass	10/11/2 011	5	10/11/2 016	Turn_around	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU2-42 - - PSV420 101E	
3393	C312(A DU2)	ADU2	PSV420 101E	'12"-FA-4201015/42C001	LPG/NA PHTHA(G)	1.33 Bar	101.3 C	3.73 Bar(g)	3.86 Bar(g)	FUKUI	REB161 (A)	'918150	pass	24/11/2 006	5	24/11/2 011	Turn_around	On_line	SB CO.LTD (ADU2)	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU2-42 - - PSV420 101E	
3394	C312(A DU2)	ADU2	PSV420 101E	'12"-FA-4201015/42C001	LPG/NA PHTHA(G)	1.33 Bar	101.3 C	3.73 Bar(g)	3.86 Bar(g)	FUKUI	REB161 (A)	'918150	pass	17/11/2 003	5	17/11/2 008	Turn_around	On_line	SB. (ADU2)	8 Inch	10 Inch	150	150	RF	RF	N/A	ADU2-42 - - PSV420 101E	
3395	C312(A DU2)	ADU2	PSV420 705A	'3/4"-WR-4207029/42X001	Water (L)*	4 Bar	38 C	10 Bar(g)	N/A	FUKUI	RG2161 -OSO	'918151	pass	25/02/2 014	5	25/02/2 019	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-42 - - PSV420 705A	
3396	C312(A DU2)	ADU2	PSV420 705A	'3/4"-WR-4207029/42X001	Water (L)*	4 Bar	38 C	10 Bar(g)	N/A	FUKUI	RG2161 -OSO	'918151	pass	07/11/2 003	5	07/11/2 008	On_stre am	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-42 - - PSV420 705A	
3397	C312(A DU2)	ADU2	PSV420 705B	'3/4"-WR-4207030/42X001	Water (L)*	4.4 Bar	41 C	10 Bar(g)	N/A	FUKUI	RG2161 -ISO(A)	'918152	pass	25/02/2 014	10	25/02/2 024	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-42 - - PSV420 705B	
3398	C312(A DU2)	ADU2	PSV420 705B	'3/4"-WR-4207030/42X001	Water (L)*	4.4 Bar	41 C	10 Bar(g)	N/A	FUKUI	RG2161 -ISO(A)	'918152	pass	07/11/2 003	10	07/11/2 013	On_stre am	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-42 - - PSV420 705B	
3399	C312(A DU2)	ADU2	PSV420 705C	'3/4"-WR-4207034/42X001	Water (L)*	4.4 Bar	40.6 C	10 Bar(g)	N/A	FUKUI	RG2161 -ISO	'918153	pass	25/02/2 014	5	25/02/2 019	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-42 - - PSV420 705C	
3400	C312(A DU2)	ADU2	PSV420 705C	'3/4"-WR-4207034/42X001	Water (L)*	4.4 Bar	40.6 C	10 Bar(g)	N/A	FUKUI	RG2161 -ISO	'918153	pass	06/11/2 003	5	06/11/2 008	On_stre am	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-42 - - PSV420 705C	
3401	C312(A DU2)	ADU2	PSV420 806	'4"RA-4208013/42D001	UNSTA B NAPHT HA(G)4	0.8 Bar	63.8 C	3.64 Bar(g)	N/A	FUKUI	REB161	'918154	pass	13/11/2 011	5	13/11/2 016	Turn_around	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU2-42 - - PSV420 806	
3402	C312(A DU2)	ADU2	PSV420 806	'4"RA-4208013/42D001	UNSTA B NAPHT HA(G)4	0.8 Bar	63.8 C	3.64 Bar(g)	N/A	FUKUI	REB161	'918154	pass	19/11/2 006	5	19/11/2 011	Turn_around	On_line	SB CO.LTD (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU2-42 - - PSV420 806	
3403	C312(A DU2)	ADU2	PSV420 806	'4"RA-4208013/42D001	UNSTA B NAPHT HA(G)4	0.8 Bar	63.8 C	3.64 Bar(g)	N/A	FUKUI	REB161	'918154	pass	08/11/2 003	5	08/11/2 008	Turn_around	On_line	SB. (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU2-42 - - PSV420 806	
3404	C312(A DU2)	ADU2	PSV420 907A	'3/4"-WR-420901/42E003A/B	Water (L)*	4.1 Bar	40 C	10 Bar(g)	N/A	FUKUI	RG2261 -ISO	'918155	pass	25/02/2 014	10	25/02/2 024	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-42 - - PSV420 907A	
3405	C312(A DU2)	ADU2	PSV420 907A	'3/4"-WR-420901/42E003A/B	Water (L)*	4.1 Bar	40 C	10 Bar(g)	N/A	FUKUI	RG2261 -ISO	'918155	pass	06/11/2 003	10	06/11/2 013	On_stre am	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-42 - - PSV420 907A	
3406	C312(A DU2)	ADU2	PSV420 907B	'3/4"-WR-420922/42E003A/B	Water (L)*	4.1 Bar	40 C	10 Bar(g)	N/A	FUKUI	RG2261 -ISO	'918156	pass	25/02/2 014	10	25/02/2 024	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-42 - - PSV420 907B	
3407	C312(A DU2)	ADU2	PSV420 907B	'3/4"-WR-420922/42E003A/B	Water (L)*	4.1 Bar	40 C	10 Bar(g)	N/A	FUKUI	RG2261 -ISO	'918156	pass	06/11/2 003	10	06/11/2 013	On_stre am	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-42 - - PSV420 907B	
3408	C312(A DU2)	ADU2	PSV430 101	'4"-FA-4301006/43D001 TOP	UNSTA B NAPHT HA(G)2	0.49 Bar	39.98 C	3.44 Bar(g)	N/A	FUKUI	REB161	'918157	pass	10/11/2 011	5	10/11/2 016	Turn_around	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU2-43 - - PSV430 101	
3409	C312(A DU2)	ADU2	PSV430 101	'4"-FA-4301006/43D001 TOP	UNSTA B NAPHT HA(G)2	0.49 Bar	39.98 C	3.44 Bar(g)	N/A	FUKUI	REB161	'918157	pass	18/11/2 006	5	18/11/2 011	Turn_around	On_line	SB CO.LTD (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU2-43 - - PSV430 101	

3410	C312(A DU2)	ADU2	PSV430 101	'4"-FA-4301006/43D001 TOP	UNSTA B NAPHT HA(G)2	0.49 Bar	39.98 C	3.44 Bar(g)	N/A	FUKUI	REB161	'918157	pass	08/11/2 003	5	08/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	ADU2-43 - - PSV430 101	
3411	C312(A DU2)	ADU2	PSV430 202	'4"-FA-4302013/43D002 TOP	UNSTA B NAPHT HA(G)3	4.2 Bar	50 C	7.2 Bar(g)	N/A	FUKUI	REB161	'918158	pass	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU2-43 - - PSV430 202	
3412	C312(A DU2)	ADU2	PSV430 202	'4"-FA-4302013/43D002 TOP	UNSTA B NAPHT HA(G)3	4.2 Bar	50 C	7.2 Bar(g)	N/A	FUKUI	REB161	'918158	pass	17/11/2 006	5	17/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU2-43 - - PSV430 202	
3413	C312(A DU2)	ADU2	PSV430 202	'4"-FA-4302013/43D002 TOP	UNSTA B NAPHT HA(G)3	4.2 Bar	50 C	7.2 Bar(g)	N/A	FUKUI	REB161	'918158	pass	07/11/2 003	5	07/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU2-43 - - PSV430 202	
3414	C312(A DU2)	ADU2	PSV430 203A	'1 1/2"-FA-4302022/43E006 TUBE	Water (L)*	4.1 Bar	36.3 C	11 Bar(g)	N/A	FUKUI	RG2161 -ISO	'918159	pass	02/04/2 014	10	02/04/2 024	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU2-43 - - PSV430 203A	
3415	C312(A DU2)	ADU2	PSV430 203A	'1 1/2"-FA-4302022/43E006 TUBE	Water (L)*	4.1 Bar	36.3 C	11 Bar(g)	N/A	FUKUI	RG2161 -ISO	'918159	pass	08/11/2 003	10	08/11/2 013	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU2-43 - - PSV430 203A	
3416	C312(A DU2)	ADU2	PSV430 203B	'1 1/2"-FA-4302022/43E004	UNSTA B NAPHT HA(L)5	19.5 PSI	50 C	23.6 Bar(g)	N/A	FUKUI	REBL36 1	'918160	pass	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2-43 - - PSV430 203B	
3417	C312(A DU2)	ADU2	PSV430 203B	'1 1/2"-FA-4302022/43E004	UNSTA B NAPHT HA(L)5	19.5 PSI	50 C	23.6 Bar(g)	N/A	FUKUI	REBL36 1	'918160	pass	16/11/2 006	5	16/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2-43 - - PSV430 203B	
3418	C312(A DU2)	ADU2	PSV430 203B	'1 1/2"-FA-4302022/43E004	UNSTA B NAPHT HA(L)5	19.5 PSI	50 C	23.6 Bar(g)	N/A	FUKUI	REBL36 1	'918160	pass	07/11/2 003	5	07/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2-43 - - PSV430 203B	
3419	C312(A DU2)	ADU2	PSV430 304	'10"-FA-4303009/43C001 OVHD	UNSTA B NAPHT HA(G)1	13 Bar	81.8 C	14.9 Bar(g)	N/A	FUKUI	REB361 (A)	'9918161	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	300	150	RF	RF	N/A	ADU2-43 - - PSV430 304	
3420	C312(A DU2)	ADU2	PSV430 304	'10"-FA-4303009/43C001 OVHD	UNSTA B NAPHT HA(G)1	13 Bar	81.8 C	14.9 Bar(g)	N/A	FUKUI	REB361 (A)	'9918161	pass	22/11/2 006	5	22/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	6 Inch	8 Inch	300	150	RF	RF	N/A	ADU2-43 - - PSV430 304	
3421	C312(A DU2)	ADU2	PSV430 360	'8"-SM-4303010-A13-100W	MP STEAM(G)	12 Bar	198 C	14 Bar(g)	14 Bar(g)	LESER	5262-2022	'10122002	pass	02/04/2 014	5	02/04/2 019	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU2-43 - - PSV430 360	
3422	C312(A DU2)	ADU2	PSV430 360	'8"-SM-4303010-A13-100W	MP STEAM(G)	12 Bar	198 C	14 Bar(g)	14 Bar(g)	LESER	5262-2022	'10122002	pass	11/11/2 006	5	11/11/2 011	Turn_ar ound	On_line	MA31	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU2-43 - - PSV430 360	
3423	C312(A DU2)	ADU2	PSV430 405	'4"-FA-4304010/43D003 TOP	LPG MIXTU RE(G)?	12.3 Bar	50 C	14.9 Bar(g)	N/A	FUKUI	REB161	'9918162	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU2-43 - - PSV430 405	
3424	C312(A DU2)	ADU2	PSV430 405	'4"-FA-4304010/43D003 TOP	LPG MIXTU RE(G)?	12.3 Bar	50 C	14.9 Bar(g)	N/A	FUKUI	REB161	'9918162	pass	19/11/2 006	5	19/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU2-43 - - PSV430 405	
3425	C312(A DU2)	ADU2	PSV430 405	'4"-FA-4304010/43D003 TOP	LPG MIXTU RE(G)?	12.3 Bar	50 C	14.9 Bar(g)	N/A	FUKUI	REB161	'9918162	pass	06/11/2 003	5	06/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ADU2-43 - - PSV430 405	
3426	C312(A DU2)	ADU2	PSV430 406	'3/4"-WR-4304018/43E011 TUBE	Water (L)*	4.1 Bar	38 C	13.1 Bar(g)	N/A	FUKUI	RG2161 -ISO(A)	'918163	pass	25/02/2 014	10	25/02/2 024	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-43 - - PSV430 406	
3427	C312(A DU2)	ADU2	PSV430 406	'3/4"-WR-4304018/43E011 TUBE	Water (L)*	4.1 Bar	38 C	13.1 Bar(g)	N/A	FUKUI	RG2161 -ISO(A)	'918163	pass	08/11/2 003	10	08/11/2 013	On_stre am	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-43 - - PSV430 406	

3428	C312(A DU2)	ADU2	PSV435 101A	'6"-FA-4301081-A12	OFF GAS (G)	3.4 Bar	70 C	8.2 Bar(g)	7.27 Bar(g)	NAKAKI TA SEISAK USHO	NS255A bL	'97F7076-1	pass	02/04/2 014	5	02/04/2 019	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU2-43 - - PSV435 101A	
3429	C312(A DU2)	ADU2	PSV435 101A	'6"-FA-4301081-A12	OFF GAS (G)	3.4 Bar	70 C	8.2 Bar(g)	7.27 Bar(g)	NAKAKI TA SEISAK USHO	NS255A bL	'97F7076-1	pass	19/11/2 006	5	19/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU2-43 - - PSV435 101A	
3430	C312(A DU2)	ADU2	PSV435 101A	'6"-FA-4301081-A12	OFF GAS (G)	3.4 Bar	70 C	8.2 Bar(g)	7.27 Bar(g)	NAKAKI TA SEISAK USHO	NS255A bL	'97F7076-1	pass	19/11/2 003	5	19/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU2-43 - - PSV435 101A	
3431	C312(A DU2)	ADU2	PSV435 101A	'6"-FA-4301081-A12	OFF GAS (G)	3.4 Bar	70 C	8.2 Bar(g)	7.27 Bar(g)	NAKAKI TA SEISAK USHO	NS255A bL	'97F7076-1	pass	25/12/2 002	5	25/12/2 007	Turn_ar ound	On_line	MA31m	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU2-43 - - PSV435 101A	
3432	C312(A DU2)	ADU2	PSV450 101	'4"-FA-45010105/45D001	LPG MIXTU RE(G).	13.5 Bar	40 C	16.2 Bar(g)	N/A	FUKUI	N/A	...	pass	09/10/2 012	5	09/10/2 017	Turn_ar ound	On_line	DELTA	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	ADU2-45 - - PSV450 101	
3433	C312(A DU2)	ADU2	PSV450 101	'4"-FA-45010105/45D001	LPG MIXTU RE(G).	13.5 Bar	40 C	16.2 Bar(g)	N/A	FUKUI	N/A	...	pass	26/12/2 011	5	26/12/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	ADU2-45 - - PSV450 101	
3434	C312(A DU2)	ADU2	PSV450 101	'4"-FA-45010105/45D001	LPG MIXTU RE(G).	13.5 Bar	40 C	16.2 Bar(g)	N/A	FUKUI	N/A	...	pass	18/11/2 010	5	18/11/2 015	Turn_ar ound	On_line	Delta	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	ADU2-45 - - PSV450 101	
3435	C312(A DU2)	ADU2	PSV450 101	'4"-FA-45010105/45D001	LPG MIXTU RE(G).	13.5 Bar	40 C	16.2 Bar(g)	N/A	FUKUI	N/A	...	pass	17/11/2 006	5	17/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	ADU2-45 - - PSV450 101	
3436	C312(A DU2)	ADU2	PSV450 101	'4"-FA-45010105/45D001	LPG MIXTU RE(G).	13.5 Bar	40 C	16.2 Bar(g)	N/A	FUKUI	N/A	...	pass	07/11/2 003	5	07/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	ADU2-45 - - PSV450 101	
3437	C312(A DU2)	ADU2	PSV450 102	'1 1/2"-FA-4501014/45E001	LPG(L).	24.9 Bar	76.4 C	34.4 Bar(g)	33.4 Bar(g)	FUKUI	REBL36 1	'918168	pass	02/04/2 014	5	02/04/2 019	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2-45 - - PSV450 102	
3438	C312(A DU2)	ADU2	PSV450 102	'1 1/2"-FA-4501014/45E001	LPG(L).	24.9 Bar	76.4 C	34.4 Bar(g)	33.4 Bar(g)	FUKUI	REBL36 1	'918168	pass	16/11/2 006	5	16/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2-45 - - PSV450 102	
3439	C312(A DU2)	ADU2	PSV450 102	'1 1/2"-FA-4501014/45E001	LPG(L).	24.9 Bar	76.4 C	34.4 Bar(g)	33.4 Bar(g)	FUKUI	REBL36 1	'918168	pass	07/11/2 003	5	07/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	ADU2-45 - - PSV450 102	
3440	C312(A DU2)	ADU2	PSV450 103	'3/4"-WR-4501020/45E005	Water (L)*	4.1 Bar	40 C	17.3 Bar(g)	N/A	FUKUI	RG2161 -ISO	'918169	pass	25/02/2 014	10	25/02/2 024	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-45 - - PSV450 103	
3441	C312(A DU2)	ADU2	PSV450 103	'3/4"-WR-4501020/45E005	Water (L)*	4.1 Bar	40 C	17.3 Bar(g)	N/A	FUKUI	RG2161 -ISO	'918169	pass	11/11/2 003	10	11/11/2 013	On_stre am	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-45 - - PSV450 103	
3442	C312(A DU2)	ADU2	PSV450 204	'6"-FA-4502012/45C001	LPG MIXTU RE(G)?	23.4 Bar	23.7 C	25.9 Bar(g)	N/A	FUKUI	REB361 -S15	'918170	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-45 - - PSV450 204	
3443	C312(A DU2)	ADU2	PSV450 204	'6"-FA-4502012/45C001	LPG MIXTU RE(G)?	23.4 Bar	23.7 C	25.9 Bar(g)	N/A	FUKUI	REB361 -S15	'918170	pass	19/11/2 006	5	19/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-45 - - PSV450 204	
3444	C312(A DU2)	ADU2	PSV450 204	'6"-FA-4502012/45C001	LPG MIXTU RE(G)?	23.4 Bar	23.7 C	25.9 Bar(g)	N/A	FUKUI	REB361 -S15	'918170	pass	16/11/2 003	5	16/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-45 - - PSV450 204	
3445	C312(A DU2)	ADU2	PSV450 204	'6"-FA-4502012/45C001	LPG MIXTU RE(G)?	23.4 Bar	23.7 C	25.9 Bar(g)	N/A	FUKUI	REB361 -S15	'918170	pass	08/02/2 001	5	08/02/2 006	Turn_ar ound	On_line	MA31	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-45 - - PSV450 204	

3446	C312(A DU2)	ADU2	PSV450 205	'8"-FA-4502015/45E004	STEAM(Water)(L)	3.5 Bar	177 C	6.3 Bar(g)	5.36 Bar(g)	FUKUI	REB361-S15	'918171	pass	02/04/2014	5	02/04/2019	Turn_around	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-45 - - PSV450 205	
3447	C312(A DU2)	ADU2	PSV450 205	'8"-FA-4502015/45E004	STEAM(Water)(L)	3.5 Bar	177 C	6.3 Bar(g)	5.36 Bar(g)	FUKUI	REB361-S15	'918171	pass	21/11/2006	5	21/11/2011	Turn_around	On_line	SB CO.LTD (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-45 - - PSV450 205	
3448	C312(A DU2)	ADU2	PSV450 205	'8"-FA-4502015/45E004	STEAM(Water)(L)	3.5 Bar	177 C	6.3 Bar(g)	5.36 Bar(g)	FUKUI	REB361-S15	'918171	pass	16/11/2003	5	16/11/2008	Turn_around	On_line	SB. (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-45 - - PSV450 205	
3449	C312(A DU2)	ADU2	PSV450 406	'3/4"-WR-4504007/45E009	Water (L)*	4.1 Bar	40 C	11.1 Bar(g)	N/A	FUKUI	RG2161-ISO	'918172	pass	25/02/2014	5	25/02/2019	On_stre am	On_line		3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-45 - - PSV450 406	
3450	C312(A DU2)	ADU2	PSV450 406	'3/4"-WR-4504007/45E009	Water (L)*	4.1 Bar	40 C	11.1 Bar(g)	N/A	FUKUI	RG2161-ISO	'918172	pass	11/11/2003	5	11/11/2008	On_stre am	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	ADU2-45 - - PSV450 406	
3451	C312(A DU2)	ADU2	PSV450 507	'6"-FA-4505012/45E008	LPG SWEET (G)	13.37 Bar	44.5 C	16.7 Bar(g)	N/A	FUKUI	REB161	'918173	pass	23/11/2011	5	23/11/2016	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU2-45 - - PSV450 507	
3452	C312(A DU2)	ADU2	PSV450 507	'6"-FA-4505012/45E008	LPG SWEET (G)	13.37 Bar	44.5 C	16.7 Bar(g)	N/A	FUKUI	REB161	'918173	pass	20/11/2006	5	20/11/2011	Turn_around	On_line	SB CO.LTD (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU2-45 - - PSV450 507	
3453	C312(A DU2)	ADU2	PSV450 507	'6"-FA-4505012/45E008	LPG SWEET (G)	13.37 Bar	44.5 C	16.7 Bar(g)	N/A	FUKUI	REB161	'918173	pass	16/11/2003	5	16/11/2008	Turn_around	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU2-45 - - PSV450 507	
3454	C312(A DU2)	ADU2	PSV450 508	'3/4"-WR-4505024/45E007	Water (L)*	4.1 Bar	40 C	11.1 Bar(g)	N/A	FUKUI	RG2161-ISO	'918174	pass	15/11/2011	10	15/11/2021	Turn_around	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU2-45 - - PSV450 508	
3455	C312(A DU2)	ADU2	PSV450 508	'3/4"-WR-4505024/45E007	Water (L)*	4.1 Bar	40 C	11.1 Bar(g)	N/A	FUKUI	RG2161-ISO	'918174	pass	11/11/2003	10	11/11/2013	Turn_around	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	ADU2-45 - - PSV450 508	
3456	C312(A DU2)	ADU2	PSV450 509	'6"-FA-4505035/45E008	STEAM(Water)(L)	3.5 Bar	177 C	6.3 Bar(g)	5.36 Bar(g)	FUKUI	REB161	'918175	pass	02/04/2014	5	02/04/2019	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU2-45 - - PSV450 509	
3457	C312(A DU2)	ADU2	PSV450 509	'6"-FA-4505035/45E008	STEAM(Water)(L)	3.5 Bar	177 C	6.3 Bar(g)	5.36 Bar(g)	FUKUI	REB161	'918175	pass	20/11/2006	5	20/11/2011	Turn_around	On_line	SB CO.LTD (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU2-45 - - PSV450 509	
3458	C312(A DU2)	ADU2	PSV450 509	'6"-FA-4505035/45E008	STEAM(Water)(L)	3.5 Bar	177 C	6.3 Bar(g)	5.36 Bar(g)	FUKUI	REB161	'918175	pass	16/11/2003	5	16/11/2008	Turn_around	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU2-45 - - PSV450 509	
3459	C312(A DU2)	ADU2	PSV450 611	'3"-FA-4506007/45C003	FUEL GAS(G)?	6 Bar	54.1 C	7.95 Bar(g)	N/A	FUKUI	REB161-S15	'918176	pass	13/11/2011	5	13/11/2016	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU2-45 - - PSV450 611	
3460	C312(A DU2)	ADU2	PSV450 611	'3"-FA-4506007/45C003	FUEL GAS(G)?	6 Bar	54.1 C	7.95 Bar(g)	N/A	FUKUI	REB161-S15	'918176	pass	16/11/2006	5	16/11/2011	Turn_around	On_line	SB CO.LTD (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU2-45 - - PSV450 611	
3461	C312(A DU2)	ADU2	PSV450 611	'3"-FA-4506007/45C003	FUEL GAS(G)?	6 Bar	54.1 C	7.95 Bar(g)	N/A	FUKUI	REB161-S15	'918176	pass	16/11/2003	5	16/11/2008	Turn_around	On_line	SB. (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU2-45 - - PSV450 611	
3462	C312(A DU2)	ADU2	PSV450 611	'3"-FA-4506007/45C003	FUEL GAS(G)?	6 Bar	54.1 C	7.95 Bar(g)	N/A	FUKUI	REB161-S15	'918176	pass	11/07/2003	5	11/07/2008	Turn_around	On_line	MA31	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU2-45 - - PSV450 611	
3463	C312(A DU2)	ADU2	PSV450 611	'3"-FA-4506007/45C003	FUEL GAS(G)?	6 Bar	54.1 C	7.95 Bar(g)	N/A	FUKUI	REB161-S15	'918176	pass	14/07/2001	5	14/07/2006	Turn_around	On_line	Contract or (LG)	1 Inch	2 Inch	150	150	RF	RF	N/A	ADU2-45 - - PSV450 611	

3464	C312(A DU2)	ADU2	PSV455 201A	'45E002	Propane (G)	4 Bar	0 C	20.70 Bar(g)	17.25 Bar(g)	HENRY VALVE CO.	5346	.....	pass	03/04/2 014	5	03/04/2 019	Turn_ar ound	On_line	TNK	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 201A
3465	C312(A DU2)	ADU2	PSV455 201A	'45E002	Propane (G)	4 Bar	0 C	20.70 Bar(g)	17.25 Bar(g)	HENRY VALVE CO.	5346	.....	pass	03/02/2 010	5	03/02/2 015	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 201A
3466	C312(A DU2)	ADU2	PSV455 201A	'45E002	Propane (G)	4 Bar	0 C	20.70 Bar(g)	17.25 Bar(g)	HENRY VALVE CO.	5346	.....	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 201A
3467	C312(A DU2)	ADU2	PSV455 201A	'45E002	Propane (G)	4 Bar	0 C	20.70 Bar(g)	17.25 Bar(g)	HENRY VALVE CO.	5346	.....	pass	22/11/2 003	5	22/11/2 008	Turn_ar ound	On_line	SB (ADU2)	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 201A
3468	C312(A DU2)	ADU2	PSV455 201B	'45E002	Propane (G)	4 Bar	0 C	20.70 Bar(g)	17.25 Bar(g)	HENRY VALVE CO.	5346	.....	pass	03/04/2 014	5	03/04/2 019	Turn_ar ound	On_line	TNK	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 201B
3469	C312(A DU2)	ADU2	PSV455 201B	'45E002	Propane (G)	4 Bar	0 C	20.70 Bar(g)	17.25 Bar(g)	HENRY VALVE CO.	5346	.....	pass	03/02/2 010	5	03/02/2 015	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 201B
3470	C312(A DU2)	ADU2	PSV455 201B	'45E002	Propane (G)	4 Bar	0 C	20.70 Bar(g)	17.25 Bar(g)	HENRY VALVE CO.	5346	.....	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 201B
3471	C312(A DU2)	ADU2	PSV455 201B	'45E002	Propane (G)	4 Bar	0 C	20.70 Bar(g)	17.25 Bar(g)	HENRY VALVE CO.	5346	.....	pass	21/11/2 003	5	21/11/2 008	Turn_ar ound	On_line	SB (ADU2)	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 201B
3472	C312(A DU2)	ADU2	PSV455 202A	'45E014	Propane (G)	12.5 Bar	43.3 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	.....	pass	08/06/2 013	5	08/06/2 018	Turn_ar ound	On_line	TNK	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 202A
3473	C312(A DU2)	ADU2	PSV455 202A	'45E014	Propane (G)	12.5 Bar	43.3 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	.....	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 202A
3474	C312(A DU2)	ADU2	PSV455 202A	'45E014	Propane (G)	12.5 Bar	43.3 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	.....	pass	22/11/2 003	5	22/11/2 008	Turn_ar ound	On_line	SB (ADU2)	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 202A
3475	C312(A DU2)	ADU2	PSV455 202B	'45E014	Propane (G)	12.5 Bar	43.3 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	.....	pass	08/06/2 013	5	08/06/2 018	Turn_ar ound	On_line	TNK	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 202B
3476	C312(A DU2)	ADU2	PSV455 202B	'45E014	Propane (G)	12.5 Bar	43.3 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	.....	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 202B
3477	C312(A DU2)	ADU2	PSV455 202B	'45E014	Propane (G)	12.5 Bar	43.3 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	.....	pass	22/11/2 003	5	22/11/2 008	Turn_ar ound	On_line	SB (ADU2)	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 202B
3478	C312(A DU2)	ADU2	PSV455 204A	'45E003	Propane (G)	12.5 Bar	42.2 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5342	.....	pass	25/06/2 013	5	25/06/2 018	Turn_ar ound	On_line	TNK	3/4 Inch	3/4 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 204A
3479	C312(A DU2)	ADU2	PSV455 204A	'45E003	Propane (G)	12.5 Bar	42.2 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5342	.....	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3/4 Inch	3/4 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 204A
3480	C312(A DU2)	ADU2	PSV455 204A	'45E003	Propane (G)	12.5 Bar	42.2 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5342	.....	pass	22/11/2 003	5	22/11/2 008	Turn_ar ound	On_line	SB (ADU2)	3/4 Inch	3/4 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 204A
3481	C312(A DU2)	ADU2	PSV455 204B	'45E003	Propane (G)	12.5 Bar	42.2 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5342	.....	pass	03/04/2 014	5	03/04/2 019	Turn_ar ound	On_line	TNK	3/4 Inch	3/4 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 204B

3482	C312(A DU2)	ADU2	PSV455 204B	'45E003	Propane (G)	12.5 Bar	42.2 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5342	.....	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3/4 Inch	3/4 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 204B	
3483	C312(A DU2)	ADU2	PSV455 204B	'45E003	Propane (G)	12.5 Bar	42.2 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5342	.....	pass	20/11/2 003	5	20/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	3/4 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 204B	
3484	C312(A DU2)	ADU2	PSV455 205A	'45D010A	Propane (G)	12.5 Bar	62 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	.....	pass	05/07/2 013	5	05/07/2 018	Turn_ar ound	On_line	TNK	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 205A	
3485	C312(A DU2)	ADU2	PSV455 205A	'45D010A	Propane (G)	12.5 Bar	62 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	.....	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	TNK	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 205A	
3486	C312(A DU2)	ADU2	PSV455 205A	'45D010A	Propane (G)	12.5 Bar	62 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	.....	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 205A	
3487	C312(A DU2)	ADU2	PSV455 205A	'45D010A	Propane (G)	12.5 Bar	62 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	.....	pass	22/11/2 003	5	22/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 205A	
3488	C312(A DU2)	ADU2	PSV455 205B	'45D010A	Propane (G)	12.5 Bar	62 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	....	pass	01/07/2 013	5	01/07/2 018	Turn_ar ound	On_line	TNK	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 205B	
3489	C312(A DU2)	ADU2	PSV455 205B	'45D010A	Propane (G)	12.5 Bar	62 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	....	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 205B	
3490	C312(A DU2)	ADU2	PSV455 205B	'45D010A	Propane (G)	12.5 Bar	62 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	....	pass	21/11/2 003	5	21/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 205B	
3491	C312(A DU2)	ADU2	PSV455 206A	'45E013A/B	LUBE OIL (L)	13.5 Bar	51.8 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5342	.....	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	3/4 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 206A	
3492	C312(A DU2)	ADU2	PSV455 206A	'45E013A/B	LUBE OIL (L)	13.5 Bar	51.8 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5342	.....	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3/4 Inch	3/4 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 206A	
3493	C312(A DU2)	ADU2	PSV455 206A	'45E013A/B	LUBE OIL (L)	13.5 Bar	51.8 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5342	.....	pass	21/11/2 003	5	21/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	3/4 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 206A	
3494	C312(A DU2)	ADU2	PSV455 206B	'45E013A/B	LUBE OIL (L)	13.5 Bar	51.8 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5342	.....	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	3/4 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 206B	
3495	C312(A DU2)	ADU2	PSV455 206B	'45E013A/B	LUBE OIL (L)	13.5 Bar	51.8 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5342	.....	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3/4 Inch	3/4 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 206B	
3496	C312(A DU2)	ADU2	PSV455 206B	'45E013A/B	LUBE OIL (L)	13.5 Bar	51.8 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5342	.....	pass	18/11/2 003	5	18/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	3/4 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 206B	
3497	C312(A DU2)	ADU2	PSV455 207A	'45E013A/B	Water (L)*	5 Bar	39 C	10.5 Kg/cm2	N/A	HENRY VALVE CO.	5342	...	pass	06/03/2 014	10	06/03/2 024	On_stre am	On_line	TNK	3/4 Inch	3/4 Inch	N/A	N/A	MNPT	FNPT	Soft Seat	ADU2-45 - - PSV455 207A	
3498	C312(A DU2)	ADU2	PSV455 207A	'45E013A/B	Water (L)*	5 Bar	39 C	10.5 Kg/cm2	N/A	HENRY VALVE CO.	5342	...	pass	20/11/2 003	10	20/11/2 013	On_stre am	On_line	SB. (ADU2)	3/4 Inch	3/4 Inch	N/A	N/A	MNPT	FNPT	Soft Seat	ADU2-45 - - PSV455 207A	
3499	C312(A DU2)	ADU2	PSV455 207B	'45E013A/B	Water (L)*	5 Bar	39 C	10.35 Bar(g)	N/A	HENRY VALVE CO.	5342	...	pass	25/02/2 014	10	25/02/2 024	On_stre am	On_line	TNK	3/4 Inch	3/4 Inch	N/A	N/A	MNPT	FNPT	Soft Seat	ADU2-45 - - PSV455 207B	

3500	C312(A DU2)	ADU2	PSV455 207B	'45E013A/B	Water (L)*	5 Bar	39 C	10.35 Bar(g)	N/A	HENRY VALVE CO.	5342	...	pass	21/11/2 003	10	21/11/2 013	On_stre am	On_line	SB. (ADU2)	3/4 Inch	3/4 Inch	N/A	N/A	MNPT	FNPT	Soft Seat	ADU2-45 - - PSV455 207B	
3501	C312(A DU2)	ADU2	PSV455 208A	'45D10A	Propane (G)	12.5 Bar	51.8 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	.....	pass	18/06/2 013	5	18/06/2 018	Turn_ar ound	On_line	TNK	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 208A	
3502	C312(A DU2)	ADU2	PSV455 208A	'45D10A	Propane (G)	12.5 Bar	51.8 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	.....	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 208A	
3503	C312(A DU2)	ADU2	PSV455 208A	'45D10A	Propane (G)	12.5 Bar	51.8 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	.....	pass	22/11/2 003	5	22/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 208A	
3504	C312(A DU2)	ADU2	PSV455 208B	'45D10B	Propane (G)	12.5 Bar	51.8 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	.....	pass	25/06/2 013	5	25/06/2 018	Turn_ar ound	On_line	TNK	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 208B	
3505	C312(A DU2)	ADU2	PSV455 208B	'45D10B	Propane (G)	12.5 Bar	51.8 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	.....	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 208B	
3506	C312(A DU2)	ADU2	PSV455 208B	'45D10B	Propane (G)	12.5 Bar	51.8 C	20.7 Bar(g)	N/A	HENRY VALVE CO.	5346	.....	pass	20/11/2 003	5	20/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.25 Inch	1.25 Inch	N/A	N/A	MNPT	FNPT	N/A	ADU2-45 - - PSV455 208B	
3507	C312(A DU2)	ADU2	PSV460 301	'6"-FA-4603003/46C001	LPG(G)	18 Bar	33 C	34.5 Bar(g)	33.84 Bar(g)	FUKUI	REB361	'918177	pass	01/04/2 014	5	01/04/2 019	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 301	
3508	C312(A DU2)	ADU2	PSV460 301	'6"-FA-4603003/46C001	LPG(G)	18 Bar	33 C	34.5 Bar(g)	33.84 Bar(g)	FUKUI	REB361	'918177	pass	19/11/2 006	5	19/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 301	
3509	C312(A DU2)	ADU2	PSV460 301	'6"-FA-4603003/46C001	LPG(G)	18 Bar	33 C	34.5 Bar(g)	33.84 Bar(g)	FUKUI	REB361	'918177	pass	16/11/2 003	5	16/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 301	
3510	C312(A DU2)	ADU2	PSV460 408	'1 1/2"-T46E003	Water (L)*	4 Bar	31 C	10 Bar(g)	N/A	FUKUI	RG2167 -MSO	'918178	pass	01/04/2 014	10	01/04/2 024	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	ADU2-46 - - PSV460 408	
3511	C312(A DU2)	ADU2	PSV460 408	'1 1/2"-T46E003	Water (L)*	4 Bar	31 C	10 Bar(g)	N/A	FUKUI	RG2167 -MSO	'918178	pass	11/11/2 003	10	11/11/2 013	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	ADU2-46 - - PSV460 408	
3512	C312(A DU2)	ADU2	PSV460 502	'8"-FA-4605004/46C002	LPG(G)	18 Bar	33 C	34.3 Bar(g)	33.64 Bar(g)	FUKUI	REC361	'918179	pass	02/04/2 014	5	02/04/2 019	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 502	
3513	C312(A DU2)	ADU2	PSV460 502	'8"-FA-4605004/46C002	LPG(G)	18 Bar	33 C	34.3 Bar(g)	33.64 Bar(g)	FUKUI	REC361	'918179	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 502	
3514	C312(A DU2)	ADU2	PSV460 502	'8"-FA-4605004/46C002	LPG(G)	18 Bar	33 C	34.3 Bar(g)	33.64 Bar(g)	FUKUI	REC361	'918179	pass	12/11/2 003	5	12/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 502	
3515	C312(A DU2)	ADU2	PSV460 503	'8"-FA-4605005/46C003	LPG(G)	18 Bar	33 C	34.5 Bar(g)	33.84 Bar(g)	FUKUI	REC361	'918180	pass	02/04/2 014	5	02/04/2 019	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 503	
3516	C312(A DU2)	ADU2	PSV460 503	'8"-FA-4605005/46C003	LPG(G)	18 Bar	33 C	34.5 Bar(g)	33.84 Bar(g)	FUKUI	REC361	'918180	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 503	
3517	C312(A DU2)	ADU2	PSV460 503	'8"-FA-4605005/46C003	LPG(G)	18 Bar	33 C	34.5 Bar(g)	33.84 Bar(g)	FUKUI	REC361	'918180	pass	16/11/2 003	5	16/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 503	

3518	C312(A DU2)	ADU2	PSV460 604	'6"-FA-4606006/46D001	LPG(G)	18 Bar	33 C	34 Bar(g)	33 Bar(g)	FUKUI	REC361	'918181	pass	02/04/2 014	5	02/04/2 019	Turn_ar ound	On_line	TNK	2.5 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 604	
3519	C312(A DU2)	ADU2	PSV460 604	'6"-FA-4606006/46D001	LPG(G)	18 Bar	33 C	34 Bar(g)	33 Bar(g)	FUKUI	REC361	'918181	pass	19/11/2 006	5	19/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	2.5 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 604	
3520	C312(A DU2)	ADU2	PSV460 604	'6"-FA-4606006/46D001	LPG(G)	18 Bar	33 C	34 Bar(g)	33 Bar(g)	FUKUI	REC361	'918181	pass	11/11/2 003	5	11/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	2.5 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 604	
3521	C312(A DU2)	ADU2	PSV460 605	'8"-FA-4606007/46D003	LPG(G)	18 Bar	33 C	34.2 Bar(g)	33.54 Bar(g)	FUKUI	REC361	'918182	pass	02/04/2 014	5	02/04/2 019	Turn_ar ound	On_line	TNK	2.5 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 605	
3522	C312(A DU2)	ADU2	PSV460 605	'8"-FA-4606007/46D003	LPG(G)	18 Bar	33 C	34.2 Bar(g)	33.54 Bar(g)	FUKUI	REC361	'918182	pass	19/11/2 006	5	19/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	2.5 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 605	
3523	C312(A DU2)	ADU2	PSV460 605	'8"-FA-4606007/46D003	LPG(G)	18 Bar	33 C	34.2 Bar(g)	33.54 Bar(g)	FUKUI	REC361	'918182	pass	11/11/2 003	5	11/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	2.5 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 605	
3524	C312(A DU2)	ADU2	PSV460 807	'2"-FA-4608013/46D009	NAPHT HA/CAU STIC(G)	3.5 Bar	56 C	29.5 Bar(g)	29.8 Bar(g)	FUKUI	REC371	'918183	pass	18/12/2 013	5	18/12/2 018	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	ADU2-46 - - PSV460 807	
3525	C312(A DU2)	ADU2	PSV460 807	'2"-FA-4608013/46D009	NAPHT HA/CAU STIC(G)	3.5 Bar	56 C	29.5 Bar(g)	29.8 Bar(g)	FUKUI	REC371	'918183	pass	03/02/2 010	5	03/02/2 015	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	ADU2-46 - - PSV460 807	
3526	C312(A DU2)	ADU2	PSV460 807	'2"-FA-4608013/46D009	NAPHT HA/CAU STIC(G)	3.5 Bar	56 C	29.5 Bar(g)	29.8 Bar(g)	FUKUI	REC371	'918183	pass	16/11/2 006	5	16/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	ADU2-46 - - PSV460 807	
3527	C312(A DU2)	ADU2	PSV460 807	'2"-FA-4608013/46D009	NAPHT HA/CAU STIC(G)	3.5 Bar	56 C	29.5 Bar(g)	29.8 Bar(g)	FUKUI	REC371	'918183	pass	11/11/2 003	5	11/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	ADU2-46 - - PSV460 807	
3528	C312(A DU2)	ADU2	PSV460 812	'4"-FA-4608015/46D012	LIGHT NAPHT HA(G)	2.5 Bar	42 C	3.44 Bar(g)	N/A	FUKUI	REB161	'918186	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU2-46 - - PSV460 812	
3529	C312(A DU2)	ADU2	PSV460 812	'4"-FA-4608015/46D012	LIGHT NAPHT HA(G)	2.5 Bar	42 C	3.44 Bar(g)	N/A	FUKUI	REB161	'918186	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU2-46 - - PSV460 812	
3530	C312(A DU2)	ADU2	PSV460 812	'4"-FA-4608015/46D012	LIGHT NAPHT HA(G)	2.5 Bar	42 C	3.44 Bar(g)	N/A	FUKUI	REB161	'918186	pass	12/11/2 003	5	12/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	ADU2-46 - - PSV460 812	
3531	C312(A DU2)	ADU2	PSV460 911	'3"-FA-4609011/46D011	DISULF IDE OIL(G)	3.5 Bar	56 C	6.2 Bar(g)	6.27 Bar(g)	FUKUI	REB261	'918184	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 911	
3532	C312(A DU2)	ADU2	PSV460 911	'3"-FA-4609011/46D011	DISULF IDE OIL(G)	3.5 Bar	56 C	6.2 Bar(g)	6.27 Bar(g)	FUKUI	REB261	'918184	pass	16/11/2 006	5	16/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 911	
3533	C312(A DU2)	ADU2	PSV460 911	'3"-FA-4609011/46D011	DISULF IDE OIL(G)	3.5 Bar	56 C	6.2 Bar(g)	6.27 Bar(g)	FUKUI	REB261	'918184	pass	07/03/2 005	5	07/03/2 010	Turn_ar ound	On_line	MA31	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 911	
3534	C312(A DU2)	ADU2	PSV460 911	'3"-FA-4609011/46D011	DISULF IDE OIL(G)	3.5 Bar	56 C	6.2 Bar(g)	6.27 Bar(g)	FUKUI	REB261	'918184	pass	09/11/2 003	5	09/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 911	
3535	C312(A DU2)	ADU2	PSV460 911	'3"-FA-4609011/46D011	DISULF IDE OIL(G)	3.5 Bar	56 C	6.2 Bar(g)	6.27 Bar(g)	FUKUI	REB261	'918184	pass	16/02/2 001	5	16/02/2 006	Turn_ar ound	On_line	LG	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV460 911	

3536	C312(A DU2)	ADU2	PSV461 006	'4"-FA-4610003/46D004	DISULF IDE OIL(G)	3.5 Bar	56 C	6.2 Bar(g)	6.27 Bar(g)	FUKUI	REB361	'918185	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	TNK	2.5 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV461 006	
3537	C312(A DU2)	ADU2	PSV461 006	'4"-FA-4610003/46D004	DISULF IDE OIL(G)	3.5 Bar	56 C	6.2 Bar(g)	6.27 Bar(g)	FUKUI	REB361	'918185	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	SB CO.LTD (ADU2)	2.5 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV461 006	
3538	C312(A DU2)	ADU2	PSV461 006	'4"-FA-4610003/46D004	DISULF IDE OIL(G)	3.5 Bar	56 C	6.2 Bar(g)	6.27 Bar(g)	FUKUI	REB361	'918185	pass	11/11/2 003	5	11/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	2.5 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV461 006	
3539	C312(A DU2)	ADU2	PSV461 006	'4"-FA-4610003/46D004	DISULF IDE OIL(G)	3.5 Bar	56 C	6.2 Bar(g)	6.27 Bar(g)	FUKUI	REB361	'918185	pass	21/02/2 001	5	21/02/2 006	Turn_ar ound	On_line	Contract or	2.5 Inch	4 Inch	300	150	RF	RF	N/A	ADU2-46 - - PSV461 006	
3540	C312(A DU2)	Law (Steam gen refer s/d plan)	PSV411 637A	41D005	STEAM(Water)(L)	6 Bar	166 C	7.4 Bar(g)	6.47 Bar(g)	FUKUI	REC261 -STM	'918143	pass	01/04/2 014	3	01/04/2 017	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV411 637A	
3541	C312(A DU2)	Law (Steam gen refer s/d plan)	PSV411 637A	41D005	STEAM(Water)(L)	6 Bar	166 C	7.4 Bar(g)	6.47 Bar(g)	FUKUI	REC261 -STM	'918143	pass	22/11/2 011	3	22/11/2 014	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV411 637A	
3542	C312(A DU2)	Law (Steam gen refer s/d plan)	PSV411 637A	41D005	STEAM(Water)(L)	6 Bar	166 C	7.4 Bar(g)	6.47 Bar(g)	FUKUI	REC261 -STM	'918143	pass	15/02/2 009	3	15/02/2 012	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV411 637A	
3543	C312(A DU2)	Law (Steam gen refer s/d plan)	PSV411 637A	41D005	STEAM(Water)(L)	6 Bar	166 C	7.4 Bar(g)	6.47 Bar(g)	FUKUI	REC261 -STM	'918143	pass	17/11/2 006	3	17/11/2 009	Turn_ar ound	On_line	SB CO.LTD (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV411 637A	
3544	C312(A DU2)	Law (Steam gen refer s/d plan)	PSV411 637A	41D005	STEAM(Water)(L)	6 Bar	166 C	7.4 Bar(g)	6.47 Bar(g)	FUKUI	REC261 -STM	'918143	pass	12/11/2 003	3	12/11/2 006	Turn_ar ound	On_line	SB. (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV411 637A	
3545	C312(A DU2)	Law (Steam gen refer s/d plan)	PSV411 637B	41D005	STEAM(Water)(L)	6 Bar	166 C	7.2 Bar(g)	6.27 Bar(g)	FUKUI	REC261 -STM	'918144	pass	01/04/2 014	3	01/04/2 017	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV411 637B	
3546	C312(A DU2)	Law (Steam gen refer s/d plan)	PSV411 637B	41D005	STEAM(Water)(L)	6 Bar	166 C	7.2 Bar(g)	6.27 Bar(g)	FUKUI	REC261 -STM	'918144	pass	22/11/2 011	3	22/11/2 014	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV411 637B	
3547	C312(A DU2)	Law (Steam gen refer s/d plan)	PSV411 637B	41D005	STEAM(Water)(L)	6 Bar	166 C	7.2 Bar(g)	6.27 Bar(g)	FUKUI	REC261 -STM	'918144	pass	15/02/2 009	3	15/02/2 012	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV411 637B	
3548	C312(A DU2)	Law (Steam gen refer s/d plan)	PSV411 637B	41D005	STEAM(Water)(L)	6 Bar	166 C	7.2 Bar(g)	6.27 Bar(g)	FUKUI	REC261 -STM	'918144	pass	17/11/2 006	3	17/11/2 009	Turn_ar ound	On_line	SB CO.LTD (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV411 637B	
3549	C312(A DU2)	Law (Steam gen refer s/d plan)	PSV411 637B	41D005	STEAM(Water)(L)	6 Bar	166 C	7.2 Bar(g)	6.27 Bar(g)	FUKUI	REC261 -STM	'918144	pass	06/05/2 005	3	06/05/2 008	Turn_ar ound	On_line	MA31	4 Inch	6 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV411 637B	
3550	C312(A DU2)	Law (Steam gen refer s/d plan)	PSV411 637B	41D005	STEAM(Water)(L)	6 Bar	166 C	7.2 Bar(g)	6.27 Bar(g)	FUKUI	REC261 -STM	'918144	pass	12/11/2 003	3	12/11/2 006	Turn_ar ound	On_line	SB. (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	ADU2-41 - - PSV411 637B	
3551	C31N(N TU)	Law (Steam gen refer s/d plan)	PSV125 1	'12D006	Steam (G)*	23.5 Bar	222 C	29.3 Bar(g)	30.1 Bar(g)	SAPAG	8104JC WCBA	'04/95 176969	pass	02/04/2 014	3	02/04/2 017	Turn_ar ound	On_line	TNK	2.5 Inch	4 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV125 1	
3552	C31N(N TU)	Law (Steam gen refer s/d plan)	PSV125 1	'12D006	Steam (G)*	23.5 Bar	222 C	29.3 Bar(g)	30.1 Bar(g)	SAPAG	8104JC WCBA	'04/95 176969	pass	22/11/2 011	3	22/11/2 014	Turn_ar ound	On_line	TNK	2.5 Inch	4 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV125 1	
3553	C31N(N TU)	Law (Steam gen refer s/d plan)	PSV125 1	'12D006	Steam (G)*	23.5 Bar	222 C	29.3 Bar(g)	30.1 Bar(g)	SAPAG	8104JC WCBA	'04/95 176969	pass	12/02/2 009	3	12/02/2 012	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	2.5 Inch	4 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV125 1	

3554	C31N(N TU)	Law (Steam gen refer s/d plan)	PSV125 1	'12D006	Steam (G)*	23.5 Bar	222 C	29.3 Bar(g)	30.1 Bar(g)	SAPAG	8104JC WCBA	'04/95 176969	pass	28/11/2 006	3	28/11/2 009	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2.5 Inch	4 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV125 1	
3555	C31N(N TU)	Law (Steam gen refer s/d plan)	PSV125 1	'12D006	Steam (G)*	23.5 Bar	222 C	29.3 Bar(g)	30.1 Bar(g)	SAPAG	8104JC WCBA	'04/95 176969	pass	14/11/2 003	3	14/11/2 006	Turn_ar ound	On_line	SB. (ADU2)	2.5 Inch	4 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV125 1	
3556	C31N(N TU)	Law (Steam gen refer s/d plan)	PSV125 1	'12D006	Steam (G)*	23.5 Bar	222 C	29.3 Bar(g)	30.1 Bar(g)	SAPAG	8104JC WCBA	'04/95 176969	pass	01/09/2 000	3	01/09/2 003	Turn_ar ound	On_line	Contract or	2.5 Inch	4 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV125 1	
3557	C31N(N TU)	Law (Steam gen refer s/d plan)	PSV125 2	'12D006	Steam (G)*	23.5 Bar	222 C	30 Bar(g)	30.8 Bar(g)	SAPAG	8103JC WCBA	'04/95 176990	pass	02/04/2 014	3	02/04/2 017	Turn_ar ound	On_line	TNK	2.5 Inch	4 Inch	600	150	RF	RF	N/A	NTU -12 - - PSV125 2	
3558	C31N(N TU)	Law (Steam gen refer s/d plan)	PSV125 2	'12D006	Steam (G)*	23.5 Bar	222 C	30 Bar(g)	30.8 Bar(g)	SAPAG	8103JC WCBA	'04/95 176990	pass	22/11/2 011	3	22/11/2 014	Turn_ar ound	On_line	TNK	2.5 Inch	4 Inch	600	150	RF	RF	N/A	NTU -12 - - PSV125 2	
3559	C31N(N TU)	Law (Steam gen refer s/d plan)	PSV125 2	'12D006	Steam (G)*	23.5 Bar	222 C	30 Bar(g)	30.8 Bar(g)	SAPAG	8103JC WCBA	'04/95 176990	pass	12/02/2 009	3	12/02/2 012	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	2.5 Inch	4 Inch	600	150	RF	RF	N/A	NTU -12 - - PSV125 2	
3560	C31N(N TU)	Law (Steam gen refer s/d plan)	PSV125 2	'12D006	Steam (G)*	23.5 Bar	222 C	30 Bar(g)	30.8 Bar(g)	SAPAG	8103JC WCBA	'04/95 176990	pass	27/11/2 006	3	27/11/2 009	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2.5 Inch	4 Inch	600	150	RF	RF	N/A	NTU -12 - - PSV125 2	
3561	C31N(N TU)	Law (Steam gen refer s/d plan)	PSV125 2	'12D006	Steam (G)*	23.5 Bar	222 C	30 Bar(g)	30.8 Bar(g)	SAPAG	8103JC WCBA	'04/95 176990	pass	21/09/2 001	3	21/09/2 004	Turn_ar ound	On_line	Contract or (PTC)	2.5 Inch	4 Inch	600	150	RF	RF	N/A	NTU -12 - - PSV125 2	
3562	C31N(N TU)	NTU	PSV090 101	'09D001	LPG(G)	5.2 Bar	40 C	12.26 Bar(g)	12.26 Bar(g)	SAPAG	8101FA WCBA	.....	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	NTU -09 - - PSV090 101	
3563	C31N(N TU)	NTU	PSV090 101	'09D001	LPG(G)	5.2 Bar	40 C	12.26 Bar(g)	12.26 Bar(g)	SAPAG	8101FA WCBA	.....	pass	23/11/2 006	5	23/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	NTU -09 - - PSV090 101	
3564	C31N(N TU)	NTU	PSV090 102	'09D002	LPG(G)	16.7 Bar	40 C	25.99 Bar(g)	25.99 Bar(g)	SAPAG	8103FA WCBA/ 09/95	'180138	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	NTU -09 - - PSV090 102	
3565	C31N(N TU)	NTU	PSV090 102	'09D002	LPG(G)	16.7 Bar	40 C	25.99 Bar(g)	25.99 Bar(g)	SAPAG	8103FA WCBA/ 09/95	'180138	pass	23/11/2 006	5	23/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	NTU -09 - - PSV090 102	
3566	C31N(N TU)	NTU	PSV090 203	'09E008	Water (L)*	6 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1A WCBA	'180139	pass	09/02/2 009	10	09/02/2 019	Shut_do wn	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -09 - - PSV090 203	
3567	C31N(N TU)	NTU	PSV090 204	'09C001	LT. M. C (G)	14.4 Bar	24.6 C	26 Bar(g)	N/A	SAPAG	8103FA WCBA	'180140	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	NTU -09 - - PSV090 204	
3568	C31N(N TU)	NTU	PSV090 204	'09C001	LT. M. C (G)	14.4 Bar	24.6 C	26 Bar(g)	N/A	SAPAG	8103FA WCBA	'180140	pass	25/11/2 006	5	25/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	NTU -09 - - PSV090 204	
3569	C31N(N TU)	NTU	PSV090 204	'09C001	LT. M. C (G)	14.4 Bar	24.6 C	26 Bar(g)	N/A	SAPAG	8103FA WCBA	'180140	pass	17/11/2 003	5	17/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	NTU -09 - - PSV090 204	
3570	C31N(N TU)	NTU	PSV090 250	'09E011	SOLVE NT (G)	0.8 Kg/cm2	48.32 C	3 Bar(g)	2.68 Bar(g)	SAPAG	JOS-15-A	'20770-001	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -09 - - PSV090 250	
3571	C31N(N TU)	NTU	PSV090 250	'09E011	SOLVE NT (G)	0.8 Kg/cm2	48.32 C	3 Bar(g)	2.68 Bar(g)	SAPAG	JOS-15-A	'20770-001	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -09 - - PSV090 250	

3572	C31N(N TU)	NTU	PSV090 251	'09E011	Water (L)*	6 Bar	AMB C	10 Bar(g)	N/A	CROSB Y	951301 1A	'20770-002-01	pass	21/04/2 011	10	21/04/2 021	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
3573	C31N(N TU)	NTU	PSV090 251	'09E011	Water (L)*	6 Bar	AMB C	10 Bar(g)	N/A	CROSB Y	951301 1A	'20770-002-01	pass	30/11/2 006	10	30/11/2 016	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
3574	C31N(N TU)	NTU	PSV090 405	'09C002	Propane (G)	4.5 Bar	44.2 C	16.2 Bar(g)	N/A	SAPAG	8101JA WCB A	'180141	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	NTU -09 - - - PSV090 405	
3575	C31N(N TU)	NTU	PSV090 405	'09C002	Propane (G)	4.5 Bar	44.2 C	16.2 Bar(g)	N/A	SAPAG	8101JA WCB A	'180141	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	NTU -09 - - - PSV090 405	
3576	C31N(N TU)	NTU	PSV090 405	'09C002	Propane (G)	4.5 Bar	44.2 C	16.2 Bar(g)	N/A	SAPAG	8101JA WCB A	'180141	pass	18/11/2 003	5	18/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	NTU -09 - - - PSV090 405	
3577	C31N(N TU)	NTU	PSV090 406	'09E006	Water (L)*	4.5 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1 A L3 A	'180142	pass	10/02/2 009	10	10/02/2 019	Shut_do wn	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	NTU -09 - - - PSV090 406	
3578	C31N(N TU)	NTU	PSV090 407	'DEETHAN FEED	LPG(L).	N/A	90 C	28.04 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'180143	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	NTU -09 - - - PSV090 407	
3579	C31N(N TU)	NTU	PSV090 407	'DEETHAN FEED	LPG(L).	N/A	90 C	28.04 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'180143	pass	18/11/2 003	5	18/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	NTU -09 - - - PSV090 407	
3580	C31N(N TU)	NTU	PSV090 451	'09E014	SOLVE NT (G)	0.8 Kg/cm2	46.18 C	3 Bar(g)	2.68 Bar(g)	SAPAG	JOS-15- A	'20770-003	pass	02/04/2 014	5	02/04/2 019	Shut_do wn	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
3581	C31N(N TU)	NTU	PSV090 451	'09E014	SOLVE NT (G)	0.8 Kg/cm2	46.18 C	3 Bar(g)	2.68 Bar(g)	SAPAG	JOS-15- A	'20770-003	pass	30/11/2 006	5	30/11/2 011	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
3582	C31N(N TU)	NTU	PSV100 1	'10D001	HC(G)	1.5 Bar	40 C	3.38 Bar(g)	3.38 Bar(g)	SAPAG	8191PA WCB A	'01/95 177848	pass	19/11/2 011	5	19/11/2 016	Shut_do wn	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
3583	C31N(N TU)	NTU	PSV100 1	'10D001	HC(G)	1.5 Bar	40 C	3.38 Bar(g)	3.38 Bar(g)	SAPAG	8191PA WCB A	'01/95 177848	pass	24/11/2 006	5	24/11/2 011	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
3584	C31N(N TU)	NTU	PSV100 1	'10D001	HC(G)	1.5 Bar	40 C	3.38 Bar(g)	3.38 Bar(g)	SAPAG	8191PA WCB A	'01/95 177848	pass	06/11/2 003	5	06/11/2 008	Shut_do wn	On_line	SB. (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
3585	C31N(N TU)	NTU	PSV100 2	'10P009	D.M.D.S (L)	3 Bar	42 C	3.9 Bar(g)	N/A	N	N/A	.....	pass	30/03/2 014	5	30/03/2 019	Shut_do wn	On_line	TNK	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	NTU -10 - - - PSV100 2	
3586	C31N(N TU)	NTU	PSV100 2	'10P009	D.M.D.S (L)	3 Bar	42 C	3.9 Bar(g)	N/A	N	N/A	.....	pass	04/02/2 009	5	04/02/2 014	Shut_do wn	On_line	WNSR CO.,Ltd.	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	NTU -10 - - - PSV100 2	
3587	C31N(N TU)	NTU	PSV100 2	'10P009	D.M.D.S (L)	3 Bar	42 C	3.9 Bar(g)	N/A	N	N/A	.....	fail	15/11/2 003	5	15/11/2 008	Shut_do wn	On_line	SB. (ADU2)	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	NTU -10 - - - PSV100 2	
3588	C31N(N TU)	NTU	PSV100 3	'10D002	HC+H2	20 Bar	42 C	21.58 Bar(g)	21.58 Bar(g)	SAPAG	8103MA SGMA	'01/95 M77669	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -10 - - - PSV100 3	
3589	C31N(N TU)	NTU	PSV100 3	'10D002	HC+H2	20 Bar	42 C	21.58 Bar(g)	21.58 Bar(g)	SAPAG	8103MA SGMA	'01/95 M77669	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -10 - - - PSV100 3	
3590	C31N(N TU)	NTU	PSV100 3	'10D002	HC+H2	20 Bar	42 C	21.58 Bar(g)	21.58 Bar(g)	SAPAG	8103MA SGMA	'01/95 M77669	pass	05/11/2 003	5	05/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -10 - - - PSV100 3	
3591	C31N(N TU)	NTU	PSV100 4	'10K001A	HC+H2	31 Bar	62 C	33.35 Bar(g)	32.84 Bar(g)	SAMPE LL	SCO3F LL	'660840/1/1	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	NTU -10 - - - PSV100 4	
3592	C31N(N TU)	NTU	PSV100 4	'10K001A	HC+H2	31 Bar	62 C	33.35 Bar(g)	32.84 Bar(g)	SAMPE LL	SCO3F LL	'660840/1/1	pass	23/11/2 006	5	23/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	NTU -10 - - - PSV100 4	

3593	C31N(N TU)	NTU	PSV1004	'10K001A	HC+H2	31 Bar	62 C	33.35 Bar(g)	32.84 Bar(g)	SAMPELL	SCO3F	'660840/1/1	pass	06/11/2003	5	06/11/2008	Turn_around	On_line	SB. (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1004	
3594	C31N(N TU)	NTU	PSV1005	'10K001B	HC+H2	31 Bar	62 C	32.9 Bar(g)	32.84 Bar(g)	SAMPELL	SCO3F	'660840/1/2	pass	11/11/2011	5	11/11/2016	Turn_around	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1005	
3595	C31N(N TU)	NTU	PSV1005	'10K001B	HC+H2	31 Bar	62 C	32.9 Bar(g)	32.84 Bar(g)	SAMPELL	SCO3F	'660840/1/2	pass	22/11/2006	5	22/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1005	
3596	C31N(N TU)	NTU	PSV1005	'10K001B	HC+H2	31 Bar	62 C	32.9 Bar(g)	32.84 Bar(g)	SAMPELL	SCO3F	'660840/1/2	pass	06/11/2003	5	06/11/2008	Turn_around	On_line	SB. (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1005	
3597	C31N(N TU)	NTU	PSV1006	'10D008A	HC(G)	20 Bar	60 C	21.58 Bar(g)	21.58 Bar(g)	SAPAG	8103LA WCBA	'01/95 177732	pass	19/11/2011	5	19/11/2016	Turn_around	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1006	
3598	C31N(N TU)	NTU	PSV1006	'10D008A	HC(G)	20 Bar	60 C	21.58 Bar(g)	21.58 Bar(g)	SAPAG	8103LA WCBA	'01/95 177732	pass	24/11/2006	5	24/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1006	
3599	C31N(N TU)	NTU	PSV1006	'10D008A	HC(G)	20 Bar	60 C	21.58 Bar(g)	21.58 Bar(g)	SAPAG	8103LA WCBA	'01/95 177732	pass	14/11/2003	5	14/11/2008	Turn_around	On_line	SB. (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1006	
3600	C31N(N TU)	NTU	PSV1007	'10D008B	HC(G)	20 Bar	60 C	21.58 Bar(g)	21.58 Bar(g)	SAPAG	8103LA WCBA	'01/95 177733	pass	19/11/2011	5	19/11/2016	Turn_around	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1007	
3601	C31N(N TU)	NTU	PSV1007	'10D008B	HC(G)	20 Bar	60 C	21.58 Bar(g)	21.58 Bar(g)	SAPAG	8103LA WCBA	'01/95 177733	pass	24/11/2006	5	24/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1007	
3602	C31N(N TU)	NTU	PSV1007	'10D008B	HC(G)	20 Bar	60 C	21.58 Bar(g)	21.58 Bar(g)	SAPAG	8103LA WCBA	'01/95 177733	pass	14/11/2003	5	14/11/2008	Turn_around	On_line	SB. (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1007	
3603	C31N(N TU)	NTU	PSV1008	'10D007A	Steam (G)*	11 Bar	42 C	12.76 Bar(g)	13.13 Bar(g)	SAPAG	8101EA S2MA	'01/95 177734	pass	10/11/2011	5	10/11/2016	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1008	
3604	C31N(N TU)	NTU	PSV1008	'10D007A	Steam (G)*	11 Bar	42 C	12.76 Bar(g)	13.13 Bar(g)	SAPAG	8101EA S2MA	'01/95 177734	pass	22/11/2006	5	22/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1008	
3605	C31N(N TU)	NTU	PSV1008	'10D007A	Steam (G)*	11 Bar	42 C	12.76 Bar(g)	13.13 Bar(g)	SAPAG	8101EA S2MA	'01/95 177734	pass	05/11/2003	5	05/11/2008	Turn_around	On_line	SB. (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1008	
3606	C31N(N TU)	NTU	PSV1009	'10D007B	Steam (G)*	11 Bar	42 C	12.27 Bar(g)	12.64 Bar(g)	SAPAG	8101DA S2MA	'01/95 177570	pass	09/11/2011	5	09/11/2016	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1009	
3607	C31N(N TU)	NTU	PSV1009	'10D007B	Steam (G)*	11 Bar	42 C	12.27 Bar(g)	12.64 Bar(g)	SAPAG	8101DA S2MA	'01/95 177570	pass	24/11/2006	5	24/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1009	
3608	C31N(N TU)	NTU	PSV1009	'10D007B	Steam (G)*	11 Bar	42 C	12.27 Bar(g)	12.64 Bar(g)	SAPAG	8101DA S2MA	'01/95 177570	pass	05/11/2003	5	05/11/2008	Turn_around	On_line	SB. (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1009	
3609	C31N(N TU)	NTU	PSV1010	'10D006	H2+HC(G)	8 Bar	40 C	8.83 Bar(g)	N/A	SAPAG	8101DA WCBA	'01/95 177849	pass	10/11/2011	5	10/11/2016	Turn_around	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1010	
3610	C31N(N TU)	NTU	PSV1010	'10D006	H2+HC(G)	8 Bar	40 C	8.83 Bar(g)	N/A	SAPAG	8101DA WCBA	'01/95 177849	pass	22/11/2006	5	22/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1010	

3611	C31N(N TU)	NTU	PSV1010	'10D006	H2+HC(G)	8 Bar	40 C	8.83 Bar(g)	N/A	SAPAG	8101DA WCBA	'01/95 177849	pass	05/11/2 003	5	05/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1010	
3612	C31N(N TU)	NTU	PSV1011	'10D010A	H2+HC(G)	31 Bar	40 C	40.06 Bar(g)	N/A	SAPAG	8103DA WCBA	'01/95 177856	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1011	
3613	C31N(N TU)	NTU	PSV1011	'10D010A	H2+HC(G)	31 Bar	40 C	40.06 Bar(g)	N/A	SAPAG	8103DA WCBA	'01/95 177856	pass	25/11/2 006	5	25/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1011	
3614	C31N(N TU)	NTU	PSV1011	'10D010A	H2+HC(G)	31 Bar	40 C	40.06 Bar(g)	N/A	SAPAG	8103DA WCBA	'01/95 177856	pass	06/11/2 003	5	06/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1011	
3615	C31N(N TU)	NTU	PSV1012	'10D010B	H2+HC(G)	31 Bar	40 C	40.6 Bar(g)	N/A	SAPAG	8103DA WCBA	'01/95 177908	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1012	
3616	C31N(N TU)	NTU	PSV1012	'10D010B	H2+HC(G)	31 Bar	40 C	40.6 Bar(g)	N/A	SAPAG	8103DA WCBA	'01/95 177908	pass	25/11/2 006	5	25/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1012	
3617	C31N(N TU)	NTU	PSV1012	'10D010B	H2+HC(G)	31 Bar	40 C	40.6 Bar(g)	N/A	SAPAG	8103DA WCBA	'01/95 177908	pass	05/11/2 003	5	05/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1012	
3618	C31N(N TU)	NTU	PSV1013	'10C001	HC(G)	12 Bar	40 C	14.2 Bar(g)	N/A	SAPAG	8101LA S2MA	'8101LAS2MAA1FE	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1013	
3619	C31N(N TU)	NTU	PSV1013	'10C001	HC(G)	12 Bar	40 C	14.2 Bar(g)	N/A	SAPAG	8101LA S2MA	'8101LAS2MAA1FE	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1013	
3620	C31N(N TU)	NTU	PSV1014	'10D009	HC(G)	14 Bar	161 C	14.69 Bar(g)	14.7 Bar(g)	SAPAG	8102GA WCBA	'02/ 95 177974	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1014	
3621	C31N(N TU)	NTU	PSV1014	'10D009	HC(G)	14 Bar	161 C	14.69 Bar(g)	14.7 Bar(g)	SAPAG	8102GA WCBA	'02/ 95 177974	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1014	
3622	C31N(N TU)	NTU	PSV1014	'10D009	HC(G)	14 Bar	161 C	14.69 Bar(g)	14.7 Bar(g)	SAPAG	8102GA WCBA	'02/ 95 177974	pass	06/11/2 003	5	06/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1014	
3623	C31N(N TU)	NTU	PSV1015	'10P008A	corrosio n INHIBIT OR+HC	1.5 Bar	35 C	2.45 Bar(g)	N/A	N	N/A	.....	pass	04/02/2 009	5	04/02/2 014	On_stre am	On_line	WNSR CO.,Ltd.	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1015	
3624	C31N(N TU)	NTU	PSV1015	'10P008A	corrosio n INHIBIT OR+HC	1.5 Bar	35 C	2.45 Bar(g)	N/A	N	N/A	.....	fail	15/11/2 003	5	15/11/2 008	On_stre am	On_line	SB. (ADU2)	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1015	
3625	C31N(N TU)	NTU	PSV1016	'10E005A	HC(G)	12 Bar	101 C	14.68 Bar(g)	15.12 Bar(g)	SAPAG	8102DA WCBA	'01/95 177731	pass	02/04/2 014	5	02/04/2 019	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1016	
3626	C31N(N TU)	NTU	PSV1016	'10E005A	HC(G)	12 Bar	101 C	14.68 Bar(g)	15.12 Bar(g)	SAPAG	8102DA WCBA	'01/95 177731	pass	08/02/2 009	5	08/02/2 014	Turn_ar ound	On_line	WNSR CO.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1016	
3627	C31N(N TU)	NTU	PSV1016	'10E005A	HC(G)	12 Bar	101 C	14.68 Bar(g)	15.12 Bar(g)	SAPAG	8102DA WCBA	'01/95 177731	pass	05/11/2 003	5	05/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1016	
3628	C31N(N TU)	NTU	PSV1017	'10C002	HC (G)	1.5 Bar	80 C	3.63 Bar(g)	N/A	SAPAG	8191TA WCBA	'8191TAWCBAE1FE	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1017	

3629	C31N(N TU)	NTU	PSV1017	'10C002	HC (G)	1.5 Bar	80 C	3.63 Bar(g)	N/A	SAPAG	8191TA WCBA	'8191TAWCBAE1FE	pass	30/11/2006	5	30/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	8 Inch	10 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1017	
3630	C31N(N TU)	NTU	PSV1018	'10D005	HC (G)	1.5 Bar	55 C	3.63 Bar(g)	N/A	SAPAG	8191KA WCBA	'01/95 177852	pass	02/04/2014	5	02/04/2019	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1018	
3631	C31N(N TU)	NTU	PSV1018	'10D005	HC (G)	1.5 Bar	55 C	3.63 Bar(g)	N/A	SAPAG	8191KA WCBA	'01/95 177852	pass	08/02/2009	5	08/02/2014	Turn_around	On_line	WNSR CO.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1018	
3632	C31N(N TU)	NTU	PSV1018	'10D005	HC (G)	1.5 Bar	55 C	3.63 Bar(g)	N/A	SAPAG	8191KA WCBA	'01/95 177852	pass	22/11/2006	5	22/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1018	
3633	C31N(N TU)	NTU	PSV1018	'10D005	HC (G)	1.5 Bar	55 C	3.63 Bar(g)	N/A	SAPAG	8191KA WCBA	'01/95 177852	pass	19/03/2004	5	19/03/2009	Turn_around	On_line	MA31	3 Inch	4 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1018	
3634	C31N(N TU)	NTU	PSV1018	'10D005	HC (G)	1.5 Bar	55 C	3.63 Bar(g)	N/A	SAPAG	8191KA WCBA	'01/95 177852	pass	10/11/2003	5	10/11/2008	Turn_around	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1018	
3635	C31N(N TU)	NTU	PSV1019	'10E011	HC LIQ.	15.5 Bar	55 C	16.62 Bar(g)	17.11 Bar(g)	SAPAG	8202DA WCBA	'01/95 177735	pass	02/04/2014	5	02/04/2019	Turn_around	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1019	
3636	C31N(N TU)	NTU	PSV1019	'10E011	HC LIQ.	15.5 Bar	55 C	16.62 Bar(g)	17.11 Bar(g)	SAPAG	8202DA WCBA	'01/95 177735	pass	08/02/2009	5	08/02/2014	Turn_around	On_line	WNSR CO.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1019	
3637	C31N(N TU)	NTU	PSV1019	'10E011	HC LIQ.	15.5 Bar	55 C	16.62 Bar(g)	17.11 Bar(g)	SAPAG	8202DA WCBA	'01/95 177735	pass	10/11/2003	5	10/11/2008	Turn_around	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1019	
3638	C31N(N TU)	NTU	PSV1019	'10E011	HC LIQ.	15.5 Bar	55 C	16.62 Bar(g)	17.11 Bar(g)	SAPAG	8202DA WCBA	'01/95 177735	pass	30/08/1995	5	30/08/2000	Turn_around	On_line	RAYCO N#1	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1019	
3639	C31N(N TU)	NTU	PSV1020	'10E013	HC(G)	20 Bar	42 C	21.58 Bar(g)	21.58 Bar(g)	SAPAG	8103DA WCBA	'01/95 177736	pass	10/11/2011	5	10/11/2016	Turn_around	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1020	
3640	C31N(N TU)	NTU	PSV1020	'10E013	HC(G)	20 Bar	42 C	21.58 Bar(g)	21.58 Bar(g)	SAPAG	8103DA WCBA	'01/95 177736	pass	22/11/2006	5	22/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1020	
3641	C31N(N TU)	NTU	PSV1020	'10E013	HC(G)	20 Bar	42 C	21.58 Bar(g)	21.58 Bar(g)	SAPAG	8103DA WCBA	'01/95 177736	pass	07/11/2003	5	07/11/2008	Turn_around	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1020	
3642	C31N(N TU)	NTU	PSV1021	'10T001	N2+HC(G)	2 Bar	85 C	3.43 Bar(g)	N/A	HANFO K	2S-1	.....	pass	23/11/2011	5	23/11/2016	Turn_around	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1021	
3643	C31N(N TU)	NTU	PSV1021	'10T001	N2+HC(G)	2 Bar	85 C	3.43 Bar(g)	N/A	HANFO K	2S-1	.....	pass	30/11/2006	5	30/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1021	
3644	C31N(N TU)	NTU	PSV1021	'10T001	N2+HC(G)	2 Bar	85 C	3.43 Bar(g)	N/A	HANFO K	2S-1	.....	fail	15/11/2003	5	15/11/2008	Turn_around	On_line	SB. (ADU2)	1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV1021	
3645	C31N(N TU)	NTU	PSV1022	'10D002	HC(G)	20 Bar	42 C	21.58 Bar(g)	21.58 Bar(g)	SAPAG	8103DA WCBA	'01/95 177737	pass	10/11/2011	5	10/11/2016	Turn_around	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1022	
3646	C31N(N TU)	NTU	PSV1022	'10D002	HC(G)	20 Bar	42 C	21.58 Bar(g)	21.58 Bar(g)	SAPAG	8103DA WCBA	'01/95 177737	pass	22/11/2006	5	22/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV1022	

3647	C31N(N TU)	NTU	PSV102 2	'10D002	HC(G)	20 Bar	42 C	21.58 Bar(g)	21.58 Bar(g)	SAPAG	8103DA WCBA	'01/95 177737	pass	07/11/2 003	5	07/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV102 2	
3648	C31N(N TU)	NTU	PSV102 2	'10D002	HC(G)	20 Bar	42 C	21.58 Bar(g)	21.58 Bar(g)	SAPAG	8103DA WCBA	'01/95 177737	pass	01/09/2 000	5	01/09/2 005	Turn_ar ound	On_line	Contract or	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV102 2	
3649	C31N(N TU)	NTU	PSV102 3	'N2 TOP TANK 10T002	Nitrogen +DMDS (G)*	1.5 Bar	35 C	3.43 Bar(g)	N/A	HANKO K.C.V.K .Co.ltd	SS- 1(MAX 10Kg/c m2)	'C25A	pass	03/04/2 014	5	03/04/2 019	Turn_ar ound	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV102 3	
3650	C31N(N TU)	NTU	PSV102 3	'N2 TOP TANK 10T002	Nitrogen +DMDS (G)*	1.5 Bar	35 C	3.43 Bar(g)	N/A	HANKO K.C.V.K .Co.ltd	SS- 1(MAX 10Kg/c m2)	'C25A	pass	09/09/2 008	5	09/09/2 013	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV102 3	
3651	C31N(N TU)	NTU	PSV102 3	'N2 TOP TANK 10T002	Nitrogen +DMDS (G)*	1.5 Bar	35 C	3.43 Bar(g)	N/A	HANKO K.C.V.K .Co.ltd	SS- 1(MAX 10Kg/c m2)	'C25A	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV102 3	
3652	C31N(N TU)	NTU	PSV102 3	'N2 TOP TANK 10T002	Nitrogen +DMDS (G)*	1.5 Bar	35 C	3.43 Bar(g)	N/A	HANKO K.C.V.K .Co.ltd	SS- 1(MAX 10Kg/c m2)	'C25A	fail	15/11/2 003	5	15/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV102 3	
3653	C31N(N TU)	NTU	PSV103 1	'10E003	Water (L)*	3 Bar	42 C	6.86 Bar(g)	N/A	SAPAG	5786.1 A WCB A 41RE	'177853	pass	10/02/2 009	10	10/02/2 019	Turn_ar ound	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV103 1	
3654	C31N(N TU)	NTU	PSV103 1A	'10K001A	LUBE OIL (L)	3.7 Bar	42 C	6 Bar(g)	N/A	KRACH T	SPVF 2S A191A 12/2F	...	pass	08/02/2 009	5	08/02/2 014	Shut_do wn_S	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	NTU -10 - - PSV103 1A	
3655	C31N(N TU)	NTU	PSV103 1A	'10K001A	LUBE OIL (L)	3.7 Bar	42 C	6 Bar(g)	N/A	KRACH T	SPVF 2S A191A 12/2F	...	pass	09/11/2 003	5	09/11/2 008	Shut_do wn_S	On_line	SB. (ADU2)	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	NTU -10 - - PSV103 1A	
3656	C31N(N TU)	NTU	PSV103 1B	'10K001B	LUBE OIL (L)	3.7 Bar	42 C	6 Bar(g)	N/A	KRACH T	SPVF 2S A191A 12/2F	...	pass	08/02/2 009	5	08/02/2 014	Shut_do wn_S	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	NTU -10 - - PSV103 1B	
3657	C31N(N TU)	NTU	PSV103 1B	'10K001B	LUBE OIL (L)	3.7 Bar	42 C	6 Bar(g)	N/A	KRACH T	SPVF 2S A191A 12/2F	...	pass	09/11/2 003	5	09/11/2 008	Shut_do wn_S	On_line	SB. (ADU2)	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	NTU -10 - - PSV103 1B	
3658	C31N(N TU)	NTU	PSV103 2	'10E007	Water (L)*	3 Bar	42 C	6.86 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'01/95 177854	pass	08/02/2 009	10	08/02/2 019	Turn_ar ound	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV103 2	
3659	C31N(N TU)	NTU	PSV103 2	'10E007	Water (L)*	3 Bar	42 C	6.86 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'01/95 177854	pass	06/11/2 003	10	06/11/2 013	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV103 2	
3660	C31N(N TU)	NTU	PSV103 2A	'10K001A	LUBE OIL (L)	3.7 Bar	42 C	6 Bar(g)	N/A	KRACH T	SPVF 2S A191A 12/2F	...	pass	08/02/2 009	5	08/02/2 014	Shut_do wn_S	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	NTU -10 - - PSV103 2A	
3661	C31N(N TU)	NTU	PSV103 2A	'10K001A	LUBE OIL (L)	3.7 Bar	42 C	6 Bar(g)	N/A	KRACH T	SPVF 2S A191A 12/2F	...	pass	09/11/2 003	5	09/11/2 008	Shut_do wn_S	On_line	SB. (ADU2)	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	NTU -10 - - PSV103 2A	
3662	C31N(N TU)	NTU	PSV103 2B	'10K001B	LUBE OIL (L)	3.7 Bar	42 C	6 Bar(g)	N/A	KRACH T	SPVF 2S A191A 12/2F	...	pass	07/02/2 009	5	07/02/2 014	Shut_do wn_S	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	NTU -10 - - PSV103 2B	
3663	C31N(N TU)	NTU	PSV103 2B	'10K001B	LUBE OIL (L)	3.7 Bar	42 C	6 Bar(g)	N/A	KRACH T	SPVF 2S A191A 12/2F	...	pass	09/11/2 003	5	09/11/2 008	Shut_do wn_S	On_line	SB. (ADU2)	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	NTU -10 - - PSV103 2B	
3664	C31N(N TU)	NTU	PSV103 3	'10E012	Water (L)*	3 Bar	42 C	6.86 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'177907	pass	06/02/2 009	10	06/02/2 019	Turn_ar ound	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV103 3	

3665	C31N(N TU)	NTU	PSV103 3A	'10K001A	Water (L)*	3 Bar	42 C	6.86 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'55177	pass	07/02/2 009	10	07/02/2 019	Shut_do wn	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	MNPT	FNPT	N/A	NTU -10 - - PSV103 3A	
3666	C31N(N TU)	NTU	PSV103 3B	'10K001B	Water (L)*	3 Bar	42 C	6.86 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'54941	pass	07/02/2 009	10	07/02/2 019	Shut_do wn	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	MNPT	FNPT	N/A	NTU -10 - - PSV103 3B	
3667	C31N(N TU)	NTU	PSV103 4	'10E009	Water (L)*	3 Bar	42 C	6.86 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'01/95/177856	pass	07/02/2 009	10	07/02/2 019	Turn_ar ound	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV103 4	
3668	C31N(N TU)	NTU	PSV103 4	'10E009	Water (L)*	3 Bar	42 C	6.86 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'01/95/177856	pass	16/11/2 003	10	16/11/2 013	Turn_ar ound	On_line	SB (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV103 4	
3669	C31N(N TU)	NTU	PSV104 1	'10D013	Steam (G)*	8 Bar	182 C	11.58 Bar(g)	11.9 Bar(g)	SAPAG	8101NR WCB A	'01/95 178788	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV104 1	
3670	C31N(N TU)	NTU	PSV104 1	'10D013	Steam (G)*	8 Bar	182 C	11.58 Bar(g)	11.9 Bar(g)	SAPAG	8101NR WCB A	'01/95 178788	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV104 1	
3671	C31N(N TU)	NTU	PSV104 1	'10D013	Steam (G)*	8 Bar	182 C	11.58 Bar(g)	11.9 Bar(g)	SAPAG	8101NR WCB A	'01/95 178788	pass	30/11/2 003	5	30/11/2 008	Turn_ar ound	On_line	SB (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV104 1	
3672	C31N(N TU)	NTU	PSV104 2	'SL HDR	Steam (G)*	4 Bar	182 C	6.27 Bar(g)	5.76 Bar(g)	SAPAG	8013QC WCB A	'04/950176795	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV104 2	
3673	C31N(N TU)	NTU	PSV104 2	'SL HDR	Steam (G)*	4 Bar	182 C	6.27 Bar(g)	5.76 Bar(g)	SAPAG	8013QC WCB A	'04/950176795	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	6 Inch	8 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV104 2	
3674	C31N(N TU)	NTU	PSV104 3	'SM HDR	Steam (G)*	10 Bar	182 C	11.58 Bar(g)	11.93 Bar(g)	SAPAG	8013QC WCB A	'178789	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV104 3	
3675	C31N(N TU)	NTU	PSV104 3	'SM HDR	Steam (G)*	10 Bar	182 C	11.58 Bar(g)	11.93 Bar(g)	SAPAG	8013QC WCB A	'178789	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	6 Inch	8 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV104 3	
3676	C31N(N TU)	NTU	PSV104 3	'SM HDR	Steam (G)*	10 Bar	182 C	11.58 Bar(g)	11.93 Bar(g)	SAPAG	8013QC WCB A	'178789	pass	12/03/2 006	5	12/03/2 011	Turn_ar ound	On_line	MA31	6 Inch	8 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV104 3	
3677	C31N(N TU)	NTU	PSV104 3	'SM HDR	Steam (G)*	10 Bar	182 C	11.58 Bar(g)	11.93 Bar(g)	SAPAG	8013QC WCB A	'178789	pass	21/03/2 002	5	21/03/2 007	Turn_ar ound	On_line	PTC	6 Inch	8 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV104 3	
3678	C31N(N TU)	NTU	PSV104 3	'SM HDR	Steam (G)*	10 Bar	182 C	11.58 Bar(g)	11.93 Bar(g)	SAPAG	8013QC WCB A	'178789	pass	21/09/2 001	5	21/09/2 006	Turn_ar ound	On_line	Contract or (PTC)	6 Inch	8 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV104 3	
3679	C31N(N TU)	NTU	PSV104 4	'SM HDK	Steam (G)*	23 Bar	300 C	25.37 Bar(g)	25.37 Bar(g)	SAPAG	8103LC WCB A	'178790*	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV104 4	
3680	C31N(N TU)	NTU	PSV104 4	'SM HDK	Steam (G)*	23 Bar	300 C	25.37 Bar(g)	25.37 Bar(g)	SAPAG	8103LC WCB A	'178790*	pass	23/11/2 006	5	23/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV104 4	
3681	C31N(N TU)	NTU	PSV104 4	'SM HDK	Steam (G)*	23 Bar	300 C	25.37 Bar(g)	25.37 Bar(g)	SAPAG	8103LC WCB A	'178790*	pass	21/03/2 002	5	21/03/2 007	Turn_ar ound	On_line	PTC	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV104 4	
3682	C31N(N TU)	NTU	PSV104 4	'SM HDK	Steam (G)*	23 Bar	300 C	25.37 Bar(g)	25.37 Bar(g)	SAPAG	8103LC WCB A	'178790*	pass	21/09/2 001	5	21/09/2 006	Turn_ar ound	On_line	Contract or (PTC)	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV104 4	

3683	C31N(N TU)	NTU	PSV104 5	'FO SUPPLY	FUEL OIL (L)	8 Bar	90 C	12.41 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/178791	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV104 5	
3684	C31N(N TU)	NTU	PSV104 5	'FO SUPPLY	FUEL OIL (L)	8 Bar	90 C	12.41 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/178791	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV104 5	
3685	C31N(N TU)	NTU	PSV104 5	'FO SUPPLY	FUEL OIL (L)	8 Bar	90 C	12.41 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/178791	pass	15/11/2 003	5	15/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV104 5	
3686	C31N(N TU)	NTU	PSV104 5	'FO SUPPLY	FUEL OIL (L)	8 Bar	90 C	12.41 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/178791	pass	22/08/1 995	5	22/08/2 000	Turn_ar ound	On_line	RAYCO N#1	3/4 Inch	1 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV104 5	
3687	C31N(N TU)	NTU	PSV104 6	'FO RTN	FUEL OIL (L)	0.5 Bar	90 C	12.41 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/95 178792	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV104 6	
3688	C31N(N TU)	NTU	PSV104 6	'FO RTN	FUEL OIL (L)	0.5 Bar	90 C	12.41 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/95 178792	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV104 6	
3689	C31N(N TU)	NTU	PSV104 6	'FO RTN	FUEL OIL (L)	0.5 Bar	90 C	12.41 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/95 178792	pass	06/11/2 003	5	06/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV104 6	
3690	C31N(N TU)	NTU	PSV104 7	'10D012	Nitrogen (G)*	0.5 Bar	35 C	1.17 Bar(g)	1.17 Bar(g)	SAPAG	8101DA WCB A	'04/95 -17879	pass	15/11/2 011	10	15/11/2 021	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV104 7	
3691	C31N(N TU)	NTU	PSV104 7	'10D012	Nitrogen (G)*	0.5 Bar	35 C	1.17 Bar(g)	1.17 Bar(g)	SAPAG	8101DA WCB A	'04/95 -17879	pass	26/11/2 006	10	26/11/2 016	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -10 - - PSV104 7	
3692	C31N(N TU)	NTU	PSV105 5	'69P004C/D	HEAVY GAS OIL(G)	6.3 Bar	40 C	12.82 Bar(g)	12.82 Bar(g)	SAPAG	FHH - 10225 F	'178820	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	MAS-MM-540202 PRD_NTU.pdf
3693	C31N(N TU)	NTU	PSV105 5	'69P004C/D	HEAVY GAS OIL(G)	6.3 Bar	40 C	12.82 Bar(g)	12.82 Bar(g)	SAPAG	FHH - 10225 F	'178820	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	MAS-MM-540202 PRD_NTU.pdf
3694	C31N(N TU)	NTU	PSV105 5	'69P004C/D	HEAVY GAS OIL(G)	6.3 Bar	40 C	12.82 Bar(g)	12.82 Bar(g)	SAPAG	FHH - 10225 F	'178820	pass	03/05/2 002	5	03/05/2 007	Turn_ar ound	On_line	RMA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	MAS-MM-540202 PRD_NTU.pdf
3695	C31N(N TU)	NTU	PSV105 5	'69P004C/D	HEAVY GAS OIL(G)	6.3 Bar	40 C	12.82 Bar(g)	12.82 Bar(g)	SAPAG	FHH - 10225 F	'178820	pass	02/08/1 995	5	02/08/2 000	Turn_ar ound	On_line	RAYCO N#1	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	MAS-MM-540202 PRD_NTU.pdf
3696	C31N(N TU)	NTU	PSV106 0	'N2 HDR	Nitrogen (G)*	35 Bar	35 C	38.27 Bar(g)	N/A	SAPAG	8103FA WCB A	'178814	pass	21/04/2 011	10	21/04/2 021	On_stre am	On_line	Delta	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
3697	C31N(N TU)	NTU	PSV106 0	'N2 HDR	Nitrogen (G)*	35 Bar	35 C	38.27 Bar(g)	N/A	SAPAG	8103FA WCB A	'178814	pass	25/11/2 006	10	25/11/2 016	On_stre am	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
3698	C31N(N TU)	NTU	PSV106 0	'N2 HDR	Nitrogen (G)*	35 Bar	35 C	38.27 Bar(g)	N/A	SAPAG	8103FA WCB A	'178814	pass	10/11/2 003	10	10/11/2 013	On_stre am	On_line	SB. (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
3699	C31N(N TU)	NTU	PSV106 0	'N2 HDR	Nitrogen (G)*	35 Bar	35 C	38.27 Bar(g)	N/A	SAPAG	8103FA WCB A	'178814	pass	22/06/1 995	10	22/06/2 005	On_stre am	On_line	RAYCO N#1	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
3700	C31N(N TU)	NTU	PSV106 1	'10P004	Nitrogen (G)*	15 Bar	30 C	18.48 Bar(g)	18.48 Bar(g)	SAPAG	8103EA WCB A	'178812	pass	17/12/2 009	10	17/12/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV106 1	
3701	C31N(N TU)	NTU	PSV106 1	'10P004	Nitrogen (G)*	15 Bar	30 C	18.48 Bar(g)	18.48 Bar(g)	SAPAG	8103EA WCB A	'178812	pass	20/11/2 009	10	20/11/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV106 1	
3702	C31N(N TU)	NTU	PSV106 1	'10P004	Nitrogen (G)*	15 Bar	30 C	18.48 Bar(g)	18.48 Bar(g)	SAPAG	8103EA WCB A	'178812	pass	02/11/2 009	10	02/11/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV106 1	
3703	C31N(N TU)	NTU	PSV106 1	'10P004	Nitrogen (G)*	15 Bar	30 C	18.48 Bar(g)	18.48 Bar(g)	SAPAG	8103EA WCB A	'178812	pass	26/10/2 009	10	26/10/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV106 1	

3704	C31N(N TU)	NTU	PSV106 1	'10P004	Nitrogen (G)*	15 Bar	30 C	18.48 Bar(g)	18.48 Bar(g)	SAPAG	8103EA WCBA	'178812	pass	25/11/2 006	10	25/11/2 016	On_stre am	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -10 - - PSV106 1	
3705	C31N(N TU)	NTU	PSV106 2	'10P007	Nitrogen (G)*	7 Bar	35 C	9.46 Bar(g)	N/A	SAPAG	8103EA WCBA	'178823	pass	21/04/2 011	10	21/04/2 021	On_stre am	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
3706	C31N(N TU)	NTU	PSV106 2	'10P007	Nitrogen (G)*	7 Bar	35 C	9.46 Bar(g)	N/A	SAPAG	8103EA WCBA	'178823	pass	25/11/2 006	10	25/11/2 016	On_stre am	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
3707	C31N(N TU)	NTU	PSV110 1	'11A001A	HC(G)	30 Bar	42 C	43.9 Bar(g)	45.2 Bar(g)	SAPAG	8104HA WCBA	'177972*	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	600	150	RF	RF	N/A	NTU -11 - - PSV110 1	
3708	C31N(N TU)	NTU	PSV110 1	'11A001A	HC(G)	30 Bar	42 C	43.9 Bar(g)	45.2 Bar(g)	SAPAG	8104HA WCBA	'177972*	pass	23/11/2 006	5	23/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	600	150	RF	RF	N/A	NTU -11 - - PSV110 1	
3709	C31N(N TU)	NTU	PSV110 1	'11A001A	HC(G)	30 Bar	42 C	43.9 Bar(g)	45.2 Bar(g)	SAPAG	8104HA WCBA	'177972*	pass	21/03/2 002	5	21/03/2 007	Turn_ar ound	On_line	PTC	2 Inch	3 Inch	600	150	RF	RF	N/A	NTU -11 - - PSV110 1	
3710	C31N(N TU)	NTU	PSV110 2	'11A001B	HC(G)	30 Bar	42 C	43.93 Bar(g)	45.25 Bar(g)	SAPAG	8104HA WCBA	'177973	pass	10/11/2 011	5	10/11/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	600	150	RF	RF	N/A	NTU -11 - - PSV110 2	
3711	C31N(N TU)	NTU	PSV110 2	'11A001B	HC(G)	30 Bar	42 C	43.93 Bar(g)	45.25 Bar(g)	SAPAG	8104HA WCBA	'177973	pass	22/11/2 006	5	22/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	600	150	RF	RF	N/A	NTU -11 - - PSV110 2	
3712	C31N(N TU)	NTU	PSV110 2	'11A001B	HC(G)	30 Bar	42 C	43.93 Bar(g)	45.25 Bar(g)	SAPAG	8104HA WCBA	'177973	pass	15/11/2 003	5	15/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	2 Inch	3 Inch	600	150	RF	RF	N/A	NTU -11 - - PSV110 2	
3713	C31N(N TU)	NTU	PSV110 3	'11E010	HC(G)	7 Bar	55 C	20.48 Bar(g)	20.48 Bar(g)	SAPAG	8103GA WCBA	'02/95 177975	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV110 3	
3714	C31N(N TU)	NTU	PSV110 3	'11E010	HC(G)	7 Bar	55 C	20.48 Bar(g)	20.48 Bar(g)	SAPAG	8103GA WCBA	'02/95 177975	pass	25/11/2 006	5	25/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV110 3	
3715	C31N(N TU)	NTU	PSV110 3	'11E010	HC(G)	7 Bar	55 C	20.48 Bar(g)	20.48 Bar(g)	SAPAG	8103GA WCBA	'02/95 177975	pass	15/11/2 003	5	15/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV110 3	
3716	C31N(N TU)	NTU	PSV110 4	'11A002A	H2+HC(G)	30 Bar	40 C	40.6 Bar(g)	N/A	SAPAG	8103DA WCBA	'01/95 177857	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV110 4	
3717	C31N(N TU)	NTU	PSV110 4	'11A002A	H2+HC(G)	30 Bar	40 C	40.6 Bar(g)	N/A	SAPAG	8103DA WCBA	'01/95 177857	pass	22/11/2 006	5	22/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV110 4	
3718	C31N(N TU)	NTU	PSV110 4	'11A002A	H2+HC(G)	30 Bar	40 C	40.6 Bar(g)	N/A	SAPAG	8103DA WCBA	'01/95 177857	pass	15/11/2 003	5	15/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV110 4	
3719	C31N(N TU)	NTU	PSV110 5	'11A002B	H2+HC(G)	30 Bar	40 C	40.06 Bar(g)	N/A	SAPAG	8103DA WCBA	'01/95 177858	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV110 5	
3720	C31N(N TU)	NTU	PSV110 5	'11A002B	H2+HC(G)	30 Bar	40 C	40.06 Bar(g)	N/A	SAPAG	8103DA WCBA	'01/95 177858	pass	23/11/2 006	5	23/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV110 5	
3721	C31N(N TU)	NTU	PSV110 5	'11A002B	H2+HC(G)	30 Bar	40 C	40.06 Bar(g)	N/A	SAPAG	8103DA WCBA	'01/95 177858	pass	15/11/2 003	5	15/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV110 5	

3722	C31N(N TU)	NTU	PSV110 5	'11A002B	H2+HC(G)	30 Bar	40 C	40.06 Bar(g)	N/A	SAPAG	8103DA WCBA	'01/95 177858	pass	22/08/1 995	5	22/08/2 000	Turn_ar ound	On_line	RAYCO N#1	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV110 5	
3723	C31N(N TU)	NTU	PSV110 6	'11D002	C2CL4(G)	0.4 Bar	35 C	3.45 Bar(g)	3.75 Bar(g)	SAPAG	8202JA S3A	'05/95 179103	pass	20/11/2 011	5	20/11/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	NTU -11 - - PSV110 6	
3724	C31N(N TU)	NTU	PSV110 6	'11D002	C2CL4(G)	0.4 Bar	35 C	3.45 Bar(g)	3.75 Bar(g)	SAPAG	8202JA S3A	'05/95 179103	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	NTU -11 - - PSV110 6	
3725	C31N(N TU)	NTU	PSV110 6	'11D002	C2CL4(G)	0.4 Bar	35 C	3.45 Bar(g)	3.75 Bar(g)	SAPAG	8202JA S3A	'05/95 179103	pass	15/11/2 003	5	15/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	NTU -11 - - PSV110 6	
3726	C31N(N TU)	NTU	PSV110 7	'11P004B	C2CL4(L)	32 Bar	40 C	43 Bar(g)	N/A	MILTON ROY	VSO 861	...	pass	10/02/2 009	5	10/02/2 014	On_stre am	On_line	WNSR CO.,Ltd.	1-2 Inch	1/2 Inch	150	150	FNPT	FNPT	N/A	NTU -11 - - PSV110 7	
3727	C31N(N TU)	NTU	PSV110 7	'11P004B	C2CL4(L)	32 Bar	40 C	43 Bar(g)	N/A	MILTON ROY	VSO 861	...	pass	20/11/2 003	5	20/11/2 008	On_stre am	On_line	SB. (ADU2)	1-2 Inch	1/2 Inch	150	150	FNPT	FNPT	N/A	NTU -11 - - PSV110 7	
3728	C31N(N TU)	NTU	PSV110 8	'11P004A	C2CL4(L)	30 Bar	40 C	43 Bar(g)	N/A	MILTON ROY	VSO 861	...	pass	10/02/2 009	5	10/02/2 014	On_stre am	On_line	WNSR CO.,Ltd.	1-2 Inch	1/2 Inch	40	16	FNPT	FNPT	N/A	NTU -11 - - PSV110 8	
3729	C31N(N TU)	NTU	PSV110 8	'11P004A	C2CL4(L)	30 Bar	40 C	43 Bar(g)	N/A	MILTON ROY	VSO 861	...	pass	20/11/2 003	5	20/11/2 008	On_stre am	On_line	SB. (ADU2)	1-2 Inch	1/2 Inch	40	16	FNPT	FNPT	N/A	NTU -11 - - PSV110 8	
3730	C31N(N TU)	NTU	PSV110 9	'11R001A	H2+HC(G)	27 Bar	120 C	36.34 Bar(g)	37.43 Bar(g)	SAPAG	8103FA WCBA	'01/95 177850	pass	23/11/2 011	5	23/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV110 9	
3731	C31N(N TU)	NTU	PSV110 9	'11R001A	H2+HC(G)	27 Bar	120 C	36.34 Bar(g)	37.43 Bar(g)	SAPAG	8103FA WCBA	'01/95 177850	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV110 9	
3732	C31N(N TU)	NTU	PSV110 9	'11R001A	H2+HC(G)	27 Bar	120 C	36.34 Bar(g)	37.43 Bar(g)	SAPAG	8103FA WCBA	'01/95 177850	pass	15/11/2 003	5	15/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV110 9	
3733	C31N(N TU)	NTU	PSV111 0	'11R001B	H2+HC(G)	27 Bar	120 C	36.34 Bar(g)	37.43 Bar(g)	SAPAG	8103FA WCBA	'01/95 177660	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV111 0	
3734	C31N(N TU)	NTU	PSV111 0	'11R001B	H2+HC(G)	27 Bar	120 C	36.34 Bar(g)	37.43 Bar(g)	SAPAG	8103FA WCBA	'01/95 177660	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV111 0	
3735	C31N(N TU)	NTU	PSV111 0	'11R001B	H2+HC(G)	27 Bar	120 C	36.34 Bar(g)	37.43 Bar(g)	SAPAG	8103FA WCBA	'01/95 177660	pass	14/11/2 003	5	14/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV111 0	
3736	C31N(N TU)	NTU	PSV111 1	'11E002A	H2+HC(G)	27 Bar	110 C	36.9 Bar(g)	38.13 Bar(g)	SAPAG	8103HA WCBA	'02/95 177965	pass	02/04/2 014	5	02/04/2 019	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV111 1	
3737	C31N(N TU)	NTU	PSV111 1	'11E002A	H2+HC(G)	27 Bar	110 C	36.9 Bar(g)	38.13 Bar(g)	SAPAG	8103HA WCBA	'02/95 177965	pass	08/02/2 009	5	08/02/2 014	Turn_ar ound	On_line	WNSR CO.,Ltd.	2 Inch	3 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV111 1	
3738	C31N(N TU)	NTU	PSV111 1	'11E002A	H2+HC(G)	27 Bar	110 C	36.9 Bar(g)	38.13 Bar(g)	SAPAG	8103HA WCBA	'02/95 177965	pass	14/11/2 003	5	14/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV111 1	
3739	C31N(N TU)	NTU	PSV111 2	'11E001	H2+HC(G)	27 Bar	91 C	30.8 Bar(g)	31.67 Bar(g)	SAPAG	8103HA WCBA	'02/95/177976"	pass	03/04/2 014	5	03/04/2 019	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV111 2	

3740	C31N(N TU)	NTU	PSV111 2	'11E001	H2+HC(G)	27 Bar	91 C	30.8 Bar(g)	31.67 Bar(g)	SAPAG	8103HA WCB A	'02/95/177976"	pass	09/02/2 009	5	09/02/2 014	Turn_ar ound	On_line	WNSR CO.,Ltd.	2 Inch	3 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV111 2
3741	C31N(N TU)	NTU	PSV111 2	'11E001	H2+HC(G)	27 Bar	91 C	30.8 Bar(g)	31.67 Bar(g)	SAPAG	8103HA WCB A	'02/95/177976"	pass	20/03/2 002	5	20/03/2 007	Turn_ar ound	On_line	PTC	2 Inch	3 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV111 2
3742	C31N(N TU)	NTU	PSV111 3	'11C001	H2+HC(G)	18 Bar	101 C	20 Bar(g)	N/A	SAPAG	8103HA WCB A	'02/95 177977	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV111 3
3743	C31N(N TU)	NTU	PSV111 3	'11C001	H2+HC(G)	18 Bar	101 C	20 Bar(g)	N/A	SAPAG	8103HA WCB A	'02/95 177977	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV111 3
3744	C31N(N TU)	NTU	PSV111 3	'11C001	H2+HC(G)	18 Bar	101 C	20 Bar(g)	N/A	SAPAG	8103HA WCB A	'02/95 177977	pass	15/11/2 003	5	15/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV111 3
3745	C31N(N TU)	NTU	PSV111 3	'11C001	H2+HC(G)	18 Bar	101 C	20 Bar(g)	N/A	SAPAG	8103HA WCB A	'02/95 177977	pass	01/09/2 000	5	01/09/2 005	Turn_ar ound	On_line	Contract or	2 Inch	3 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV111 3
3746	C31N(N TU)	NTU	PSV111 4	'11C002	Water (L)+CA NSTIC	5 Bar	40 C	7.4 Bar(g)	7.72 Bar(g)	SAPAG	8191FA WCB A	'177861	pass	02/04/2 014	5	02/04/2 019	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	NTU -11 - - PSV111 4
3747	C31N(N TU)	NTU	PSV111 4	'11C002	Water (L)+CA NSTIC	5 Bar	40 C	7.4 Bar(g)	7.72 Bar(g)	SAPAG	8191FA WCB A	'177861	pass	09/02/2 009	5	09/02/2 014	Turn_ar ound	On_line	WNSR CO.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	NTU -11 - - PSV111 4
3748	C31N(N TU)	NTU	PSV111 7	'11P002	Water (L)+CA NSTIC	8.5 Bar	35 C	10.6 Bar(g)	N/A	SAPAG	S 8291 E A WCB A	'04/95 178794	pass	30/03/2 014	5	30/03/2 019	Shut_do wn	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -11 - - PSV111 7
3749	C31N(N TU)	NTU	PSV111 7	'11P002	Water (L)+CA NSTIC	8.5 Bar	35 C	10.6 Bar(g)	N/A	SAPAG	S 8291 E A WCB A	'04/95 178794	pass	06/02/2 009	5	06/02/2 014	Shut_do wn	On_line	WNSR CO.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -11 - - PSV111 7
3750	C31N(N TU)	NTU	PSV111 7	'11P002	Water (L)+CA NSTIC	8.5 Bar	35 C	10.6 Bar(g)	N/A	SAPAG	S 8291 E A WCB A	'04/95 178794	pass	17/11/2 003	5	17/11/2 008	Shut_do wn	On_line	SB. (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -11 - - PSV111 7
3751	C31N(N TU)	NTU	PSV111 7	'11P002	Water (L)+CA NSTIC	8.5 Bar	35 C	10.6 Bar(g)	N/A	SAPAG	S 8291 E A WCB A	'04/95 178794	fail	04/10/2 002	5	04/10/2 007	Shut_do wn	On_line	MA31	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -11 - - PSV111 7
3752	C31N(N TU)	NTU	PSV111 7	'11P002	Water (L)+CA NSTIC	8.5 Bar	35 C	10.6 Bar(g)	N/A	SAPAG	S 8291 E A WCB A	'04/95 178794	pass	22/08/1 995	5	22/08/2 000	Shut_do wn	On_line	RAYCO N#1	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -11 - - PSV111 7
3753	C31N(N TU)	NTU	PSV111 8	'11E009	HC(G)2 9	6 Bar	55 C	20.5 Bar(g)	21.08 Bar(g)	SAPAG	8103DA WCB A	'177909	pass	31/03/2 014	5	31/03/2 019	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV111 8
3754	C31N(N TU)	NTU	PSV111 8	'11E009	HC(G)2 9	6 Bar	55 C	20.5 Bar(g)	21.08 Bar(g)	SAPAG	8103DA WCB A	'177909	pass	09/02/2 009	5	09/02/2 014	Turn_ar ound	On_line	WNSR CO.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -11 - - PSV111 8
3755	C31N(N TU)	NTU	PSV113 2	'11E008	Water (L)*	4 Bar	42 C	6.86 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'477894	pass	04/02/2 009	10	04/02/2 019	Turn_ar ound	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -11 - - PSV113 2
3756	C31N(N TU)	NTU	PSV113 2	'11E008	Water (L)*	4 Bar	42 C	6.86 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'477894	pass	17/11/2 003	10	17/11/2 013	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -11 - - PSV113 2
3757	C31N(N TU)	NTU	PSV113 2	'11E008	Water (L)*	4 Bar	42 C	6.86 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'477894	pass	22/08/1 995	10	22/08/2 005	Turn_ar ound	On_line	RAYCO N#1	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -11 - - PSV113 2

3758	C31N(N TU)	NTU	PSV113 3	'11E011	Water (L)*	4 Bar	42 C	6.86 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'57861AWCBA41RE	pass	04/02/2 009	10	04/02/2 019	Turn_ar ound	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -11 - - PSV113 3	
3759	C31N(N TU)	NTU	PSV120 1	'12D001	H2+HC(G)	3.1 Bar	40 C	6.2 Bar(g)	N/A	SAPAG	8191QA WCB A	'8191QA WCBAD1FE	pass	23/11/2 011	5	23/11/2 016	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV120 1	
3760	C31N(N TU)	NTU	PSV120 1	'12D001	H2+HC(G)	3.1 Bar	40 C	6.2 Bar(g)	N/A	SAPAG	8191QA WCB A	'8191QA WCBAD1FE	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	6 Inch	8 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV120 1	
3761	C31N(N TU)	NTU	PSV120 2	'12D001	Nitrogen (G)*	3.1 Bar	42 C	6.21 Bar(g)	6.21 Bar(g)	SAPAG	8101FA WCB A	'01/95 177895	pass	18/11/2 011	10	18/11/2 021	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV120 2	
3762	C31N(N TU)	NTU	PSV120 2	'12D001	Nitrogen (G)*	3.1 Bar	42 C	6.21 Bar(g)	6.21 Bar(g)	SAPAG	8101FA WCB A	'01/95 177895	pass	22/11/2 006	10	22/11/2 016	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV120 2	
3763	C31N(N TU)	NTU	PSV120 2	'12D001	Nitrogen (G)*	3.1 Bar	42 C	6.21 Bar(g)	6.21 Bar(g)	SAPAG	8101FA WCB A	'01/95 177895	pass	07/11/2 003	10	07/11/2 013	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV120 2	
3764	C31N(N TU)	NTU	PSV120 3	'12K001	Nitrogen (G)*	6.08 Bar	142 C	8.62 Bar(g)	8.9 Bar(g)	SAPAG	8103FA WCB A	'04/95 178795	pass	22/11/2 011	10	22/11/2 021	Turn_ar ound	On_line	TNK	8 Inch	10 Inch	300	150	RF	RF	N/A	NTU -12 - - PSV120 3	
3765	C31N(N TU)	NTU	PSV120 3	'12K001	Nitrogen (G)*	6.08 Bar	142 C	8.62 Bar(g)	8.9 Bar(g)	SAPAG	8103FA WCB A	'04/95 178795	pass	29/11/2 006	10	29/11/2 016	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	8 Inch	10 Inch	300	150	RF	RF	N/A	NTU -12 - - PSV120 3	
3766	C31N(N TU)	NTU	PSV120 3	'12K001	Nitrogen (G)*	6.08 Bar	142 C	8.62 Bar(g)	8.9 Bar(g)	SAPAG	8103FA WCB A	'04/95 178795	pass	13/11/2 003	10	13/11/2 013	Turn_ar ound	On_line	SB. (ADU2)	8 Inch	10 Inch	300	150	RF	RF	N/A	NTU -12 - - PSV120 3	
3767	C31N(N TU)	NTU	PSV120 4	'12K001	H2+HC(G)	6.08 Bar	89 C	8.62 Bar(g)	8.9 Bar(g)	SAPAG	8193TA WCB A	'04/95 178797	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV120 4	
3768	C31N(N TU)	NTU	PSV120 4	'12K001	H2+HC(G)	6.08 Bar	89 C	8.62 Bar(g)	8.9 Bar(g)	SAPAG	8193TA WCB A	'04/95 178797	pass	27/11/2 006	5	27/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	8 Inch	10 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV120 4	
3769	C31N(N TU)	NTU	PSV120 4	'12K001	H2+HC(G)	6.08 Bar	89 C	8.62 Bar(g)	8.9 Bar(g)	SAPAG	8193TA WCB A	'04/95 178797	pass	13/11/2 003	5	13/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	8 Inch	10 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV120 4	
3770	C31N(N TU)	NTU	PSV120 5	'12P006A	D.M.D.S (L)	7.5 Bar	35 C	15 Bar(g)	N/A	MILTON ROY	N/A	...	pass	09/02/2 009	5	09/02/2 014	On_stre am	On_line	WNSR CO.,Ltd.	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV120 5	
3771	C31N(N TU)	NTU	PSV120 5	'12P006A	D.M.D.S (L)	7.5 Bar	35 C	15 Bar(g)	N/A	MILTON ROY	N/A	...	pass	14/11/2 003	5	14/11/2 008	On_stre am	On_line	SB. (ADU2)	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV120 5	
3772	C31N(N TU)	NTU	PSV120 6	'12P005A	Water (L)*	7.5 Bar	35 C	15 Bar(g)	N/A	SAPAG	N/A	.....	pass	09/02/2 009	10	09/02/2 019	Shut_do wn	On_line	WNSR CO.,Ltd.	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV120 6	
3773	C31N(N TU)	NTU	PSV120 6	'12P005A	Water (L)*	7.5 Bar	35 C	15 Bar(g)	N/A	SAPAG	N/A	.....	pass	14/11/2 003	10	14/11/2 013	Shut_do wn	On_line	SB. (ADU2)	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV120 6	
3774	C31N(N TU)	NTU	PSV120 7	'12K002B	HC+H2(G)1	12.2 Bar	110 C	14.31 Bar(g)	13.82 Bar(g)	SEMPE LL	SC2M	'660840/4/1	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -12 - - PSV120 7	
3775	C31N(N TU)	NTU	PSV120 7	'12K002B	HC+H2(G)1	12.2 Bar	110 C	14.31 Bar(g)	13.82 Bar(g)	SEMPE LL	SC2M	'660840/4/1	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -12 - - PSV120 7	

3776	C31N(N TU)	NTU	PSV1207	'12K002B	HC+H2(G)1	12.2 Bar	110 C	14.31 Bar(g)	13.82 Bar(g)	SEMPELL	SC2M	'660840/4/1	pass	14/11/2003	5	14/11/2008	Turn_around	On_line	SB. (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -12 - - PSV1207	
3777	C31N(N TU)	NTU	PSV1208	'12K002A	H2+HC(G)6	12.2 Bar	110 C	14.31 Bar(g)	13.82 Bar(g)	SEMPELL	SC2M	'660840/4/2	pass	19/11/2011	5	19/11/2016	Turn_around	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -12 - - PSV1208	
3778	C31N(N TU)	NTU	PSV1208	'12K002A	H2+HC(G)6	12.2 Bar	110 C	14.31 Bar(g)	13.82 Bar(g)	SEMPELL	SC2M	'660840/4/2	pass	24/11/2006	5	24/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -12 - - PSV1208	
3779	C31N(N TU)	NTU	PSV1208	'12K002A	H2+HC(G)6	12.2 Bar	110 C	14.31 Bar(g)	13.82 Bar(g)	SEMPELL	SC2M	'660840/4/2	pass	14/11/2003	5	14/11/2008	Turn_around	On_line	SB. (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -12 - - PSV1208	
3780	C31N(N TU)	NTU	PSV1209	'12K003B	H2+HC(G)6	32 Bar	100 C	41.17 Bar(g)	40.68 Bar(g)	SEMPELL	SC06E	'660840/2/1	pass	11/11/2011	5	11/11/2016	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV1209	
3781	C31N(N TU)	NTU	PSV1209	'12K003B	H2+HC(G)6	32 Bar	100 C	41.17 Bar(g)	40.68 Bar(g)	SEMPELL	SC06E	'660840/2/1	pass	23/11/2006	5	23/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV1209	
3782	C31N(N TU)	NTU	PSV1209	'12K003B	H2+HC(G)6	32 Bar	100 C	41.17 Bar(g)	40.68 Bar(g)	SEMPELL	SC06E	'660840/2/1	pass	12/11/2003	5	12/11/2008	Turn_around	On_line	SB. (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV1209	
3783	C31N(N TU)	NTU	PSV1210	'12K003A	H2+HC(G)6	32 Bar	100 C	41.17 Bar(g)	40.68 Bar(g)	SEMPELL	SC06E	'660840/2/2	pass	11/11/2011	5	11/11/2016	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV1210	
3784	C31N(N TU)	NTU	PSV1210	'12K003A	H2+HC(G)6	32 Bar	100 C	41.17 Bar(g)	40.68 Bar(g)	SEMPELL	SC06E	'660840/2/2	pass	23/11/2006	5	23/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV1210	
3785	C31N(N TU)	NTU	PSV1210	'12K003A	H2+HC(G)6	32 Bar	100 C	41.17 Bar(g)	40.68 Bar(g)	SEMPELL	SC06E	'660840/2/2	pass	12/11/2003	5	12/11/2008	Turn_around	On_line	SB. (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV1210	
3786	C31N(N TU)	NTU	PSV1211	'12D003	H2+HC(G)6	11.4 Bar	0 C	13.45 Bar(g)	N/A	SAPAG	8101KA WCBA	'02/95 177999	pass	18/11/2011	5	18/11/2016	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
3787	C31N(N TU)	NTU	PSV1211	'12D003	H2+HC(G)6	11.4 Bar	0 C	13.45 Bar(g)	N/A	SAPAG	8101KA WCBA	'02/95 177999	pass	22/11/2006	5	22/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
3788	C31N(N TU)	NTU	PSV1211	'12D003	H2+HC(G)6	11.4 Bar	0 C	13.45 Bar(g)	N/A	SAPAG	8101KA WCBA	'02/95 177999	pass	13/11/2003	5	13/11/2008	Turn_around	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
3789	C31N(N TU)	NTU	PSV1211	'12D003	H2+HC(G)6	11.4 Bar	0 C	13.45 Bar(g)	N/A	SAPAG	8101KA WCBA	'02/95 177999	pass	01/09/2000	5	01/09/2005	Turn_around	On_line	Contract or	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
3790	C31N(N TU)	NTU	PSV1212	'12C001	HC(G)29	15.5 Bar	75 C	17.31 Bar(g)	16.82 Bar(g)	SAPAG	8102KA WCBA	'02/95 178056	pass	18/11/2011	5	18/11/2016	Turn_around	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	NTU -12 - - PSV1212	MAS-MM-540203 set PRD_NTU.pdf
3791	C31N(N TU)	NTU	PSV1212	'12C001	HC(G)29	15.5 Bar	75 C	17.31 Bar(g)	16.82 Bar(g)	SAPAG	8102KA WCBA	'02/95 178056	pass	30/11/2006	5	30/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	NTU -12 - - PSV1212	MAS-MM-540203 set PRD_NTU.pdf
3792	C31N(N TU)	NTU	PSV1212	'12C001	HC(G)29	15.5 Bar	75 C	17.31 Bar(g)	16.82 Bar(g)	SAPAG	8102KA WCBA	'02/95 178056	pass	13/11/2003	5	13/11/2008	Turn_around	On_line	SB. (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	NTU -12 - - PSV1212	MAS-MM-540203 set PRD_NTU.pdf
3793	C31N(N TU)	NTU	PSV1212	'12C001	HC(G)29	15.5 Bar	75 C	17.31 Bar(g)	16.82 Bar(g)	SAPAG	8102KA WCBA	'02/95 178056	pass	01/09/2000	5	01/09/2005	Turn_around	On_line	Contract or (LG)	3 Inch	4 Inch	300	150	RF	RF	N/A	NTU -12 - - PSV1212	MAS-MM-540203 set PRD_NTU.pdf
3794	C31N(N TU)	NTU	PSV1213	'12T002	D.M.D.S (L)	15 Bar	35 C	3.43 Bar(g)	N/A	SAPAG	N/A	.....	pass	23/11/2011	5	23/11/2016	Turn_around	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV1213	

3795	C31N(N TU)	NTU	PSV121 3	'12T002	D.M.D.S (L)	15 Bar	35 C	3.43 Bar(g)	N/A	SAPAG	N/A	.....	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV121 3	
3796	C31N(N TU)	NTU	PSV121 3	'12T002	D.M.D.S (L)	15 Bar	35 C	3.43 Bar(g)	N/A	SAPAG	N/A	.....	fail	14/11/2 003	5	14/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV121 3	
3797	C31N(N TU)	NTU	PSV122 1A	'12P010A	PO4(G)	36 Bar	35 C	35.3 Bar(g)	N/A	SAPAG	N/A	.....	pass	18/01/2 012	5	18/01/2 017	Shut_do wn	On_line	TNK	1-2 Inch	1/2 Inch	150	150	NPT	NPT	Soft Seat	NTU -12 - - - PSV122 1A	
3798	C31N(N TU)	NTU	PSV122 1A	'12P010A	PO4(G)	36 Bar	35 C	35.3 Bar(g)	N/A	SAPAG	N/A	.....	pass	09/02/2 009	5	09/02/2 014	Shut_do wn	On_line	WNSR CO.,Ltd.	1-2 Inch	1/2 Inch	150	150	NPT	NPT	Soft Seat	NTU -12 - - - PSV122 1A	
3799	C31N(N TU)	NTU	PSV122 1A	'12P010A	PO4(G)	36 Bar	35 C	35.3 Bar(g)	N/A	SAPAG	N/A	.....	pass	14/11/2 003	5	14/11/2 008	Shut_do wn	On_line	SB. (ADU2)	1-2 Inch	1/2 Inch	150	150	NPT	NPT	Soft Seat	NTU -12 - - - PSV122 1A	
3800	C31N(N TU)	NTU	PSV122 1B	'12P010B	PO4(G)	32 Bar	35 C	35.3 Bar(g)	N/A	SAPAG	N/A	...	pass	02/11/2 009	5	02/11/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV122 1B	
3801	C31N(N TU)	NTU	PSV122 1B	'12P010B	PO4(G)	32 Bar	35 C	35.3 Bar(g)	N/A	SAPAG	N/A	...	pass	09/02/2 009	5	09/02/2 014	On_stre am	On_line	WNSR CO.,Ltd.	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV122 1B	
3802	C31N(N TU)	NTU	PSV122 1B	'12P010B	PO4(G)	32 Bar	35 C	35.3 Bar(g)	N/A	SAPAG	N/A	...	pass	14/11/2 003	5	14/11/2 008	On_stre am	On_line	SB. (ADU2)	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV122 1B	
3803	C31N(N TU)	NTU	PSV122 2	'12D008	FG(G)	3 Bar	40 C	5.17 Bar(g)	N/A	SAPAG	8101KA WCB A	'04/95 176796	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV122 2	
3804	C31N(N TU)	NTU	PSV122 2	'12D008	FG(G)	3 Bar	40 C	5.17 Bar(g)	N/A	SAPAG	8101KA WCB A	'04/95 176796	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV122 2	
3805	C31N(N TU)	NTU	PSV122 2	'12D008	FG(G)	3 Bar	40 C	5.17 Bar(g)	N/A	SAPAG	8101KA WCB A	'04/95 176796	pass	13/11/2 003	5	13/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV122 2	
3806	C31N(N TU)	NTU	PSV122 2	'12D008	FG(G)	3 Bar	40 C	5.17 Bar(g)	N/A	SAPAG	8101KA WCB A	'04/95 176796	pass	01/09/2 000	5	01/09/2 005	Turn_ar ound	On_line	Contract or	3 Inch	4 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV122 2	
3807	C31N(N TU)	NTU	PSV123 1	'12E004	Water (L)*	4 Bar	42 C	6.86 Bar(g)	6.86 Bar(g)	SAPAG	5786.1 A WCB A	'177896	pass	05/02/2 009	10	05/02/2 019	Turn_ar ound	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV123 1	
3808	C31N(N TU)	NTU	PSV123 1	'12E004	Water (L)*	4 Bar	42 C	6.86 Bar(g)	6.86 Bar(g)	SAPAG	5786.1 A WCB A	'177896	pass	15/11/2 003	10	15/11/2 013	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV123 1	
3809	C31N(N TU)	NTU	PSV123 1A	'12K002A	LUBE OIL (L)	5.3 Bar	50 C	6 Bar(g)	N/A	KRACH/ SPVF	N/A	'2845	pass	10/02/2 009	5	10/02/2 014	Shut_do wn_S	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	MNPT	N/A	NTU -12 - - - PSV123 1A	
3810	C31N(N TU)	NTU	PSV123 1B	'12K002B	LUBE OIL (L)	4 Bar	50 C	6 Bar(g)	N/A	SAPAG	N/A	'2845	pass	10/02/2 009	5	10/02/2 014	Shut_do wn_S	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	MNPT	N/A	NTU -12 - - - PSV123 1B	
3811	C31N(N TU)	NTU	PSV123 2	'12E005	Water (L)*	4 Bar	42 C	6.86 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'01/95/177897	pass	09/02/2 009	10	09/02/2 019	Turn_ar ound	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV123 2	
3812	C31N(N TU)	NTU	PSV123 2A	'12K002A	LUBE OIL (L)	4 Bar	50 C	6 Bar(g)	N/A	KRACH T	DS8791 /SPVF2 5A1G1A 12	'2845	pass	10/02/2 009	5	10/02/2 014	Shut_do wn_S	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	NTU -12 - - - PSV123 2A	

3813	C31N(N TU)	NTU	PSV123 2B	'12K002B	LUBE OIL (L)	4 Bar	50 C	6 Bar(g)	N/A	KRACH T	SPVF 25A1G1 A12	'2845	pass	11/02/2 009	5	11/02/2 014	Shut_down_S	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	NTU -12 - - - PSV123 2B	
3814	C31N(N TU)	NTU	PSV123 3	'12E009	Water (L)*	4 Bar	42 C	6.86 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'177898	pass	07/02/2 009	10	07/02/2 019	Turn_around	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV123 3	
3815	C31N(N TU)	NTU	PSV123 3A	'12K002A	Water (L)*	3 Bar	42 C	6.86 Bar(g)	N/A	SAPAG	539	'54941	pass	07/02/2 009	10	07/02/2 019	Turn_around	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	NTU -12 - - - PSV123 3A	
3816	C31N(N TU)	NTU	PSV123 3B	'12K002B	Water (L)*	3 Bar	42 C	6.86 Bar(g)	N/A	LESER	539	'03.89438.1/2	pass	07/02/2 009	10	07/02/2 019	Turn_around	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	NTU -12 - - - PSV123 3B	
3817	C31N(N TU)	NTU	PSV123 4	'12E014	Water (L)*	4 Bar	42 C	6.86 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'177899	pass	08/02/2 009	10	08/02/2 019	Turn_around	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV123 4	
3818	C31N(N TU)	NTU	PSV123 5	'12E012	Water (L)*	4 Bar	42 C	6.86 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'177900	pass	10/02/2 009	10	10/02/2 019	Turn_around	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV123 5	
3819	C31N(N TU)	NTU	PSV123 6	'12E003	Water (L)*	4 Bar	40 C	6.86 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'95/04/178804	pass	07/02/2 009	10	07/02/2 019	Turn_around	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV123 6	
3820	C31N(N TU)	NTU	PSV123 6A	'12K001(Turbine)	OIL (L)	14 Bar	60 C	18.48 Bar(g)	N/A	KEYSTONE	81PSR V	'94/23530*	pass	21/11/2 011	5	21/11/2 016	Turn_around	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	NTU -12 - - - PSV123 6A	
3821	C31N(N TU)	NTU	PSV123 6A	'12K001(Turbine)	OIL (L)	14 Bar	60 C	18.48 Bar(g)	N/A	KEYSTONE	81PSR V	'94/23530*	pass	24/11/2 006	5	24/11/2 011	Turn_around	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	NTU -12 - - - PSV123 6A	
3822	C31N(N TU)	NTU	PSV123 6A	'12K001(Turbine)	OIL (L)	14 Bar	60 C	18.48 Bar(g)	N/A	KEYSTONE	81PSR V	'94/23530*	pass	22/03/2 002	5	22/03/2 007	Turn_around	On_line	PTC	3/4 Inch	1 Inch	300	150	RF	RF	N/A	NTU -12 - - - PSV123 6A	
3823	C31N(N TU)	NTU	PSV123 6B	'12K001(Electric)	OIL (L)	14 Bar	60 C	18.48 Bar(g)	N/A	SAPAG	N/A	.....	pass	21/11/2 011	5	21/11/2 016	Turn_around	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV123 6B	
3824	C31N(N TU)	NTU	PSV123 6B	'12K001(Electric)	OIL (L)	14 Bar	60 C	18.48 Bar(g)	N/A	SAPAG	N/A	.....	pass	23/11/2 006	5	23/11/2 011	Turn_around	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV123 6B	
3825	C31N(N TU)	NTU	PSV123 7	'12D007	Steam (G)*	1 Bar	104 C	3.45 Bar(g)	3.45 Bar(g)	SAPAG	8101HC WCB A	'04/95 178805	pass	10/11/2 011	5	10/11/2 016	Turn_around	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV123 7	
3826	C31N(N TU)	NTU	PSV123 7	'12D007	Steam (G)*	1 Bar	104 C	3.45 Bar(g)	3.45 Bar(g)	SAPAG	8101HC WCB A	'04/95 178805	pass	22/11/2 006	5	22/11/2 011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV123 7	
3827	C31N(N TU)	NTU	PSV123 7	'12D007	Steam (G)*	1 Bar	104 C	3.45 Bar(g)	3.45 Bar(g)	SAPAG	8101HC WCB A	'04/95 178805	pass	13/11/2 003	5	13/11/2 008	Turn_around	On_line	SB. (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV123 7	
3828	C31N(N TU)	NTU	PSV123 7A	'12K001	Water (L)*	4 Bar	42 C	9.79 Bar(g)	9.79 Bar(g)	LONEK GAN	L14B-D20-MSD95	'02AP00596	pass	06/02/2 009	10	06/02/2 019	Turn_around	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	NTU -12 - - - PSV123 7A	
3829	C31N(N TU)	NTU	PSV123 7B	'12K001	Water (L)*	4 Bar	42 C	9.79 Bar(g)	N/A	LONEK GAN	L14B-D20-MSD95	'02AP00595	pass	07/02/2 009	10	07/02/2 019	Turn_around	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	NTU -12 - - - PSV123 7B	
3830	C31N(N TU)	NTU	PSV123 8	'12K001	Steam (G)*	0.32 Bar	180 C	1.75 Bar(g)	N/A	MOFYA WA	JNO-16-C	'R 14318	pass	18/11/2 011	5	18/11/2 016	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -12 - - - PSV123 8	

3831	C31N(N TU)	NTU	PSV123 8	'12K001	Steam (G)*	0.32 Bar	180 C	1.75 Bar(g)	N/A	MOFYA WA	JNO-16-C	'R 14318	pass	23/11/2 006	5	23/11/2 011	Turn_around	On_line	Thaisia co.,Ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV123 8	
3832	C31N(N TU)	NTU	PSV123 9	'12K001	Steam (G)*	3.8 Bar	260 C	6.28 Bar(g)	N/A	SAPAG	8101GC WCBA	.....	pass	18/11/2 011	5	18/11/2 016	Turn_around	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV123 9	
3833	C31N(N TU)	NTU	PSV123 9	'12K001	Steam (G)*	3.8 Bar	260 C	6.28 Bar(g)	N/A	SAPAG	8101GC WCBA	.....	pass	22/11/2 006	5	22/11/2 011	Turn_around	On_line	Thaisia co.,Ltd (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV123 9	
3834	C31N(N TU)	NTU	PSV124 1A	'12K003A	LUBE OIL (L)	4 Bar	50 C	6 Bar(g)	N/A	KRACH	SPVF25 AIG1A1 2/2F	'2845	pass	10/02/2 009	5	10/02/2 014	Shut_down_S	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	MNPT	N/A	NTU -12 - - PSV124 1A	
3835	C31N(N TU)	NTU	PSV124 1B	'12K003B	LUBE OIL (L)	4 Bar	50 C	6 Bar(g)	N/A	KRACH T	SPVF25 VF25A1 G1A12/ 2FD587 91	'2845	pass	11/02/2 009	5	11/02/2 014	Shut_down_S	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	FNPT	FNPT	N/A	NTU -12 - - PSV124 1B	
3836	C31N(N TU)	NTU	PSV124 2A	'12K003A	LUBE OIL (L)	4 Bar	50 C	6 Bar(g)	N/A	KRACH/ SPVF	SPVF25 A1G1A1 2/2F	'2845	pass	10/02/2 009	5	10/02/2 014	Shut_down_S	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	FNPT	FNPT	N/A	NTU -12 - - PSV124 2A	
3837	C31N(N TU)	NTU	PSV124 2B	'12K003B	LUBE OIL (L)	4 Bar	50 C	6 Bar(g)	N/A	KRACH/ SPVF	SPVF 25A1G1 A12/2A D- 58791	'2845	pass	11/02/2 009	5	11/02/2 014	Shut_down_S	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	FNPT	MNPT	N/A	NTU -12 - - PSV124 2B	
3838	C31N(N TU)	NTU	PSV124 3A	'12K003A	Water (L)*	3 Bar	42 C	6.86 Bar(g)	N/A	LESER	539	'54941	pass	07/02/2 009	10	07/02/2 019	Shut_down	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	NTU -12 - - PSV124 3A	
3839	C31N(N TU)	NTU	PSV124 3B	'12K003B	Water (L)*	3 Bar	42 C	6.86 Bar(g)	N/A	LESER	539	'5494	pass	07/02/2 009	10	07/02/2 019	Shut_down	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	NTU -12 - - PSV124 3B	
3840	C31N(N TU)	NTU	PSV124 5	'12E015	Water (L)*	4 Bar	42 C	N/A	N/A	SAPAG	N/A	.....	pass	24/11/2 011	10	24/11/2 021	Turn_around	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	NTU -12 - - PSV124 5		
3841	C31N(N TU)	NTU	PSV124 6	'12P009A	Steam (G)*	3.6 Bar	260 C	6.27 Bar(g)	N/A	SAPAG	8101FC WCBA	.....	pass	24/11/2 011	5	24/11/2 016	Turn_around	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV124 6	
3842	C31N(N TU)	NTU	PSV124 6	'12P009A	Steam (G)*	3.6 Bar	260 C	6.27 Bar(g)	N/A	SAPAG	8101FC WCBA	.....	pass	22/11/2 006	5	22/11/2 011	Turn_around	On_line	Thaisia co.,Ltd (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV124 6	
3843	C31N(N TU)	NTU	PSV124 6	'12P009A	Steam (G)*	3.6 Bar	260 C	6.27 Bar(g)	N/A	SAPAG	8101FC WCBA	.....	pass	21/09/2 001	5	21/09/2 006	Turn_around	On_line	Contract or (PTC)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV124 6	
3844	C31N(N TU)	NTU	PSV124 7	'12E015	Water (L)*	4 Bar	42 C	6.82 Bar(g)	N/A	SAPAG	8201FA WCBA	'04/95 178850	pass	10/02/2 009	10	10/02/2 019	Turn_around	On_line	WNSR CO.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV124 7	
3845	C31N(N TU)	NTU	PSV124 7	'12E015	Water (L)*	4 Bar	42 C	6.82 Bar(g)	N/A	SAPAG	8201FA WCBA	'04/95 178850	pass	16/11/2 003	10	16/11/2 013	Turn_around	On_line	SB. (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV124 7	
3846	C31N(N TU)	NTU	PSV124 7	'12E015	Water (L)*	4 Bar	42 C	6.82 Bar(g)	N/A	SAPAG	8201FA WCBA	'04/95 178850	pass	22/08/1 995	10	22/08/2 005	Turn_around	On_line	RAYCO N#1	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV124 7	
3847	C31N(N TU)	NTU	PSV124 8	'12E016	Water (L)*	4 Bar	42 C	6.82 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/95 178803	pass	05/02/2 009	10	05/02/2 019	Turn_around	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV124 8	
3848	C31N(N TU)	NTU	PSV124 8	'12E016	Water (L)*	4 Bar	42 C	6.82 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/95 178803	pass	16/11/2 003	10	16/11/2 013	Turn_around	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV124 8	

3849	C31N(N TU)	NTU	PSV124 8	'12E016	Water (L)*	4 Bar	42 C	6.82 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/95 178803	pass	31/07/1 995	10	31/07/2 005	Turn_ar ound	On_line	RAYCO N#1	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV124 8	
3850	C31N(N TU)	NTU	PSV124 9	'12K001	Water (L)*	4 Bar	42 C	9.79 Bar(g)	N/A	LONEK GAN	L14B-D20-MSD95	'01AP03307	pass	06/02/2 009	10	06/02/2 019	Turn_ar ound	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	NTU -12 - - PSV124 9	
3851	C31N(N TU)	NTU	PSV125 3	'12Z001	Steam (G)*	23.5 Bar	300 C	25.9 Bar(g)	27.37 Bar(g)	CROSB Y	HCT-R 36C	'01-51480	pass	02/04/2 014	5	02/04/2 019	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	300	RF	RF	N/A	NTU -12 - - PSV125 3	
3852	C31N(N TU)	NTU	PSV125 3	'12Z001	Steam (G)*	23.5 Bar	300 C	25.9 Bar(g)	27.37 Bar(g)	CROSB Y	HCT-R 36C	'01-51480	pass	10/02/2 009	5	10/02/2 014	Turn_ar ound	On_line	WNSR CO.,Ltd.	4 Inch	6 Inch	300	300	RF	RF	N/A	NTU -12 - - PSV125 3	
3853	C31N(N TU)	NTU	PSV125 3	'12Z001	Steam (G)*	23.5 Bar	300 C	25.9 Bar(g)	27.37 Bar(g)	CROSB Y	HCT-R 36C	'01-51480	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	300	300	RF	RF	N/A	NTU -12 - - PSV125 3	
3854	C31N(N TU)	NTU	PSV125 3	'12Z001	Steam (G)*	23.5 Bar	300 C	25.9 Bar(g)	27.37 Bar(g)	CROSB Y	HCT-R 36C	'01-51480	pass	21/03/2 002	5	21/03/2 007	Turn_ar ound	On_line	PTC	4 Inch	6 Inch	300	300	RF	RF	N/A	NTU -12 - - PSV125 3	
3855	C31N(N TU)	NTU	PSV125 3	'12Z001	Steam (G)*	23.5 Bar	300 C	25.9 Bar(g)	27.37 Bar(g)	CROSB Y	HCT-R 36C	'01-51480	pass	01/09/2 000	5	01/09/2 005	Turn_ar ound	On_line	Contract or	4 Inch	6 Inch	300	300	RF	RF	N/A	NTU -12 - - PSV125 3	
3856	C31N(N TU)	NTU	PSV125 4	'12P008	Steam (G)*	3.6 Bar	260 C	6.27 Bar(g)	6.27 Bar(g)	SAPAG	8101 G C WCB A	'178801*	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV125 4	
3857	C31N(N TU)	NTU	PSV125 4	'12P008	Steam (G)*	3.6 Bar	260 C	6.27 Bar(g)	6.27 Bar(g)	SAPAG	8101 G C WCB A	'178801*	pass	30/11/2 006	5	30/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV125 4	
3858	C31N(N TU)	NTU	PSV125 4	'12P008	Steam (G)*	3.6 Bar	260 C	6.27 Bar(g)	6.27 Bar(g)	SAPAG	8101 G C WCB A	'178801*	pass	21/03/2 002	5	21/03/2 007	Turn_ar ound	On_line	PTC	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV125 4	
3859	C31N(N TU)	NTU	PSV126 4	'12D008	HC Hexane (G)1	3 Bar	40 C	10 Bar(g)	N/A	SAPAG	8191HA WCBA	'178806	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV126 4	
3860	C31N(N TU)	NTU	PSV126 4	'12D008	HC Hexane (G)1	3 Bar	40 C	10 Bar(g)	N/A	SAPAG	8191HA WCBA	'178806	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV126 4	
3861	C31N(N TU)	NTU	PSV126 4	'12D008	HC Hexane (G)1	3 Bar	40 C	10 Bar(g)	N/A	SAPAG	8191HA WCBA	'178806	pass	21/03/2 002	5	21/03/2 007	Turn_ar ound	On_line	PTC	1.5 Inch	3 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV126 4	
3862	C31N(N TU)	NTU	PSV126 4	'12D008	HC Hexane (G)1	3 Bar	40 C	10 Bar(g)	N/A	SAPAG	8191HA WCBA	'178806	pass	22/08/1 995	5	22/08/2 000	Turn_ar ound	On_line	RAYCO N#1	1.5 Inch	3 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV126 4	
3863	C31N(N TU)	NTU	PSV126 5	'12X001	Water (L)*	4 Bar	42 C	6.82 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/95 178807	pass	06/02/2 009	10	06/02/2 019	Turn_ar ound	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV126 5	
3864	C31N(N TU)	NTU	PSV126 5	'12X001	Water (L)*	4 Bar	42 C	6.82 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/95 178807	pass	17/11/2 003	10	17/11/2 013	Turn_ar ound	On_line	SB (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV126 5	
3865	C31N(N TU)	NTU	PSV126 5	'12X001	Water (L)*	4 Bar	42 C	6.82 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/95 178807	pass	01/08/1 995	10	01/08/2 005	Turn_ar ound	On_line	RAYCO N#1	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV126 5	
3866	C31N(N TU)	NTU	PSV126 6	'12X001	Water (L)*	4 Bar	42 C	6.82 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/95 178808	pass	04/02/2 009	10	04/02/2 019	Turn_ar ound	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV126 6	

3867	C31N(N TU)	NTU	PSV126 6	'12X001	Water (L)*	4 Bar	42 C	6.82 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/95 178808	pass	17/11/2 003	10	17/11/2 013	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV126 6	
3868	C31N(N TU)	NTU	PSV126 6	'12X001	Water (L)*	4 Bar	42 C	6.82 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/95 178808	pass	16/06/1 995	10	16/06/2 005	Turn_ar ound	On_line	RAYCO N#1	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV126 6	
3869	C31N(N TU)	NTU	PSV126 7	'12X001	Water (L)*	4 Bar	42 C	6.82 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/95 178809	pass	06/02/2 009	10	06/02/2 019	Turn_ar ound	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV126 7	
3870	C31N(N TU)	NTU	PSV126 7	'12X001	Water (L)*	4 Bar	42 C	6.82 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/95 178809	pass	17/11/2 003	10	17/11/2 013	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV126 7	
3871	C31N(N TU)	NTU	PSV126 7	'12X001	Water (L)*	4 Bar	42 C	6.82 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'04/95 178809	pass	01/08/1 995	10	01/08/2 005	Turn_ar ound	On_line	RAYCO N#1	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV126 7	
3872	C31N(N TU)	NTU	PSV128 1	'12P004	Nitrogen (G)*	19.5 Bar	35 C	21.48 Bar(g)	N/A	SAPAG	8103DA WCB A	'178813	pass	09/08/2 012	10	09/08/2 022	Shut_do wn	On_line	DELTA	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	N/A	
3873	C31N(N TU)	NTU	PSV128 1	'12P004	Nitrogen (G)*	19.5 Bar	35 C	21.48 Bar(g)	N/A	SAPAG	8103DA WCB A	'178813	pass	21/04/2 011	10	21/04/2 021	Shut_do wn	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	N/A	
3874	C31N(N TU)	NTU	PSV128 1	'12P004	Nitrogen (G)*	19.5 Bar	35 C	21.48 Bar(g)	N/A	SAPAG	8103DA WCB A	'178813	pass	23/11/2 006	10	23/11/2 016	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	N/A	
3875	C31N(N TU)	NTU	PSV129 0	'12D050	Steam (G)*	1 Bar	80 C	3 Bar(g)	N/A	ARMAT UREN	TUV SV-90-688-585	'A2655	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV129 0	
3876	C31N(N TU)	NTU	PSV129 0	'12D050	Steam (G)*	1 Bar	80 C	3 Bar(g)	N/A	ARMAT UREN	TUV SV-90-688-585	'A2655	pass	01/12/2 006	5	01/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV129 0	
3877	C31N(N TU)	NTU	PSV129 0	'12D050	Steam (G)*	1 Bar	80 C	3 Bar(g)	N/A	ARMAT UREN	TUV SV-90-688-585	'A2655	pass	12/11/2 003	5	12/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV129 0	
3878	C31N(N TU)	NTU	PSV129 1	'12D050	STEAM &TRAC E H.C(G)	1 Bar	80 C	3 Bar(g)	N/A	ARMAT UREN	TUV SV-90-688-585	'A4279	pass	20/11/2 011	5	20/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV129 1	
3879	C31N(N TU)	NTU	PSV129 1	'12D050	STEAM &TRAC E H.C(G)	1 Bar	80 C	3 Bar(g)	N/A	ARMAT UREN	TUV SV-90-688-585	'A4279	pass	01/12/2 006	5	01/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV129 1	
3880	C31N(N TU)	NTU	PSV129 1	'12D050	STEAM &TRAC E H.C(G)	1 Bar	80 C	3 Bar(g)	N/A	ARMAT UREN	TUV SV-90-688-585	'A4279	pass	12/11/2 003	5	12/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	NTU -12 - - PSV129 1	
3881	C31N(N TU)	NTU	PSV129 3	'12T020	DMDS(G)	1.5 Bar	26-30 C	3 Bar(g)	N/A	B&R	Si 11SiC1 300	'92090729-10	pass	10/02/2 009	5	10/02/2 014	On_stre am	On_line	WNSR CO.,Ltd.	1 Inch	1 Inch	300	150	RF	C	N/A	NTU -12 - - PSV129 3	
3882	C31N(N TU)	NTU	PSV129 3	'12T020	DMDS(G)	1.5 Bar	26-30 C	3 Bar(g)	N/A	B&R	Si 11SiC1 300	'92090729-10	pass	01/12/2 003	5	01/12/2 008	On_stre am	On_line	MA31	1 Inch	1 Inch	300	150	RF	C	N/A	NTU -12 - - PSV129 3	
3883	C31N(N TU)	NTU	PSV129 3	'12T020	DMDS(G)	1.5 Bar	26-30 C	3 Bar(g)	N/A	B&R	Si 11SiC1 300	'92090729-10	fail	28/07/2 003	5	28/07/2 008	On_stre am	On_line	MA31m	1 Inch	1 Inch	300	150	RF	C	N/A	NTU -12 - - PSV129 3	
3884	C31N(N TU)	NTU	PSV129 3	'12T020	DMDS(G)	1.5 Bar	26-30 C	3 Bar(g)	N/A	B&R	Si 11SiC1 300	'92090729-10	fail	22/07/2 003	5	22/07/2 008	On_stre am	On_line	MA31m	1 Inch	1 Inch	300	150	RF	C	N/A	NTU -12 - - PSV129 3	
3885	C31N(N TU)	NTU	PSV130 1	'13D001	N2+CA T(G)	4.2 Bar	250 C	9.79 Bar(g)	10.2 Bar(g)	SAPAG	8102DA WCB A	'178035	pass	10/11/2 011	5	10/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -13 - - PSV130 1	

3886	C31N(N TU)	NTU	PSV130 1	'13D001	N2+CA T(G)	4.2 Bar	250 C	9.79 Bar(g)	10.2 Bar(g)	SAPAG	8102DA WCB A	'178035	pass	23/11/2 006	5	23/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -13 - - PSV130 1	
3887	C31N(N TU)	NTU	PSV130 1	'13D001	N2+CA T(G)	4.2 Bar	250 C	9.79 Bar(g)	10.2 Bar(g)	SAPAG	8102DA WCB A	'178035	pass	17/11/2 003	5	17/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -13 - - PSV130 1	
3888	C31N(N TU)	NTU	PSV130 2	'13D002	N2+CA T(G)	4.5 Bar	35-100 C	9.1 Bar(g)	9.37 Bar(g)	SAPAG	8102DA WCB A	'02/95 177738	pass	10/11/2 011	5	10/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -13 - - PSV130 2	
3889	C31N(N TU)	NTU	PSV130 2	'13D002	N2+CA T(G)	4.5 Bar	35-100 C	9.1 Bar(g)	9.37 Bar(g)	SAPAG	8102DA WCB A	'02/95 177738	pass	23/11/2 006	5	23/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -13 - - PSV130 2	
3890	C31N(N TU)	NTU	PSV130 2	'13D002	N2+CA T(G)	4.5 Bar	35-100 C	9.1 Bar(g)	9.37 Bar(g)	SAPAG	8102DA WCB A	'02/95 177738	pass	21/02/2 006	5	21/02/2 011	Turn_ar ound	On_line	MA31	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -13 - - PSV130 2	
3891	C31N(N TU)	NTU	PSV130 2	'13D002	N2+CA T(G)	4.5 Bar	35-100 C	9.1 Bar(g)	9.37 Bar(g)	SAPAG	8102DA WCB A	'02/95 177738	pass	16/11/2 003	5	16/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -13 - - PSV130 2	
3892	C31N(N TU)	NTU	PSV130 3	'13D001	N2+CA T+O2(G)	5.6 Bar	505 C	9.1 Bar(g)	9.5 Bar(g)	SAPAG	Y8103N AS3A	'178394	pass	20/11/2 011	5	20/11/2 016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -13 - - PSV130 3	
3893	C31N(N TU)	NTU	PSV130 3	'13D001	N2+CA T+O2(G)	5.6 Bar	505 C	9.1 Bar(g)	9.5 Bar(g)	SAPAG	Y8103N AS3A	'178394	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -13 - - PSV130 3	
3894	C31N(N TU)	NTU	PSV130 3	'13D001	N2+CA T+O2(G)	5.6 Bar	505 C	9.1 Bar(g)	9.5 Bar(g)	SAPAG	Y8103N AS3A	'178394	pass	16/11/2 003	5	16/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	NTU -13 - - PSV130 3	
3895	C31N(N TU)	NTU	PSV130 4	'13D005	N2+O2+ H2O(L)	5 Bar	40 C	8.05 Bar(g)	N/A	SAPAG	Y8103N AS3A	'02/95 178222	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV130 4	
3896	C31N(N TU)	NTU	PSV130 4	'13D005	N2+O2+ H2O(L)	5 Bar	40 C	8.05 Bar(g)	N/A	SAPAG	Y8103N AS3A	'02/95 178222	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV130 4	
3897	C31N(N TU)	NTU	PSV130 4	'13D005	N2+O2+ H2O(L)	5 Bar	40 C	8.05 Bar(g)	N/A	SAPAG	Y8103N AS3A	'02/95 178222	pass	17/11/2 003	5	17/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV130 4	
3898	C31N(N TU)	NTU	PSV130 5	'13K001A	N2+O2(V)	6.8 Bar	100 C	9.3 Bar(g)	9.3 Bar(g)	SAMPE LL	SC011	'660840/3/1	pass	21/04/2 011	5	21/04/2 016	Shut_do wn	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
3899	C31N(N TU)	NTU	PSV130 5	'13K001A	N2+O2(V)	6.8 Bar	100 C	9.3 Bar(g)	9.3 Bar(g)	SAMPE LL	SC011	'660840/3/1	pass	24/11/2 006	5	24/11/2 011	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
3900	C31N(N TU)	NTU	PSV130 6	'13K001B	N2+O2(V)	6.8 Bar	100 C	N/A	N/A	SAMPE LL	660840/ 3/1	'660840/3/2	pass	24/11/2 006	5	24/11/2 011	Shut_do wn_S	On_line	Thaisia co.ltd (ADU2)	3 Inch	6 Inch	600	150	RF	RF	N/A	N/A	
3901	C31N(N TU)	NTU	PSV130 7	'13P003A	NaCH(G)	8 Bar	35 C	10.6 Bar(g)	N/A	SAPAG	N/A	...	pass	06/02/2 009	5	06/02/2 014	On_stre am	On_line	WNSR CO.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV130 7	
3902	C31N(N TU)	NTU	PSV130 7	'13P003A	NaCH(G)	8 Bar	35 C	10.6 Bar(g)	N/A	SAPAG	N/A	...	pass	19/11/2 003	5	19/11/2 008	On_stre am	On_line	SB. (ADU2)	1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV130 7	
3903	C31N(N TU)	NTU	PSV130 8	'13P003B	N2+O2(V)	8 Bar	35 C	10.6 Bar(g)	N/A	SAPAG	N/A	...	pass	06/02/2 009	5	06/02/2 014	On_stre am	On_line	WNSR CO.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV130 8	
3904	C31N(N TU)	NTU	PSV130 8	'13P003B	N2+O2(V)	8 Bar	35 C	10.6 Bar(g)	N/A	SAPAG	N/A	...	pass	19/11/2 003	5	19/11/2 008	On_stre am	On_line	SB. (ADU2)	1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV130 8	

3905	C31N(N TU)	NTU	PSV1309	'13P004A	C2CL4(G)	7.5 Bar	40 C	10.6 Bar(g)	N/A	SAPAG	N/A	...	pass	07/02/2009	5	07/02/2014	On_stre am	On_line	WNSR CO.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV1309	
3906	C31N(N TU)	NTU	PSV1309	'13P004A	C2CL4(G)	7.5 Bar	40 C	10.6 Bar(g)	N/A	SAPAG	N/A	...	pass	18/11/2003	5	18/11/2008	On_stre am	On_line	SB. (ADU2)	1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV1309	
3907	C31N(N TU)	NTU	PSV1309	'13P004A	C2CL4(G)	7.5 Bar	40 C	10.6 Bar(g)	N/A	SAPAG	N/A	...	fail	01/01/1900	5	01/01/1905	On_stre am	On_line		1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV1309	
3908	C31N(N TU)	NTU	PSV1310	'13P004B	N2+O2(V)	7.5 Bar	40 C	10.6 Bar(g)	N/A	SAPAG	N/A	...	pass	07/02/2009	5	07/02/2014	On_stre am	On_line	WNSR CO.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV1310	
3909	C31N(N TU)	NTU	PSV1310	'13P004B	N2+O2(V)	7.5 Bar	40 C	10.6 Bar(g)	N/A	SAPAG	N/A	...	pass	18/11/2003	5	18/11/2008	On_stre am	On_line	SB. (ADU2)	1 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV1310	
3910	C31N(N TU)	NTU	PSV1311	'13D010	N2+CA T(G)	5.2 Bar	250 C	9.79 Bar(g)	10.1 Bar(g)	SAPAG	8102DA WCBA	'02/95 177739	pass	11/11/2011	5	11/11/2016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -13 - - PSV1311	
3911	C31N(N TU)	NTU	PSV1311	'13D010	N2+CA T(G)	5.2 Bar	250 C	9.79 Bar(g)	10.1 Bar(g)	SAPAG	8102DA WCBA	'02/95 177739	pass	23/11/2006	5	23/11/2011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -13 - - PSV1311	
3912	C31N(N TU)	NTU	PSV1311	'13D010	N2+CA T(G)	5.2 Bar	250 C	9.79 Bar(g)	10.1 Bar(g)	SAPAG	8102DA WCBA	'02/95 177739	pass	15/11/2003	5	15/11/2008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -13 - - PSV1311	
3913	C31N(N TU)	NTU	PSV1312	'13F001	N2+CA T(G)	4.1 Bar	250 C	9.79 Bar(g)	10.1 Bar(g)	SAPAG	8102DA WCBA	'02/95 177740	pass	10/11/2011	5	10/11/2016	Shut_do wn	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
3914	C31N(N TU)	NTU	PSV1312	'13F001	N2+CA T(G)	4.1 Bar	250 C	9.79 Bar(g)	10.1 Bar(g)	SAPAG	8102DA WCBA	'02/95 177740	pass	24/11/2006	5	24/11/2011	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
3915	C31N(N TU)	NTU	PSV1312	'13F001	N2+CA T(G)	4.1 Bar	250 C	9.79 Bar(g)	10.1 Bar(g)	SAPAG	8102DA WCBA	'02/95 177740	pass	15/11/2003	5	15/11/2008	Shut_do wn	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
3916	C31N(N TU)	NTU	PSV1318	'13D006	Nitrogen (G)*	10 Bar	40 C	5.3 Bar(g)	N/A	SAPAG	8101FA WCBA	'8101FAWCBA71FE	pass	12/11/2011	10	12/11/2021	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV1318	
3917	C31N(N TU)	NTU	PSV1318	'13D006	Nitrogen (G)*	10 Bar	40 C	5.3 Bar(g)	N/A	SAPAG	8101FA WCBA	'8101FAWCBA71FE	pass	23/11/2006	10	23/11/2016	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV1318	
3918	C31N(N TU)	NTU	PSV1319	'PURE H2 HDR 13X001	Hydroge n (G)*	5.4 Bar	90 C	9.81 Bar(g)	N/A	SAPAG	8101EA S2MA	'8101EAWCBA51FE	pass	13/11/2011	5	13/11/2016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV1319	
3919	C31N(N TU)	NTU	PSV1319	'PURE H2 HDR 13X001	Hydroge n (G)*	5.4 Bar	90 C	9.81 Bar(g)	N/A	SAPAG	8101EA S2MA	'8101EAWCBA51FE	pass	25/11/2006	5	25/11/2011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV1319	
3920	C31N(N TU)	NTU	PSV1325	'13D050	Nitrogen (G)*	9.8 Bar	40 C	11.3 Bar(g)	N/A	SAPAG	8101DA WCBA	'8101DAWCBA51FE	pass	23/11/2006	10	23/11/2016	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV1325	
3921	C31N(N TU)	NTU	PSV1331	'13E005	Water (L)*	4.5 Bar	42 C	6.86 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'177904	pass	06/02/2009	10	06/02/2019	Shut_do wn	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV1331	
3922	C31N(N TU)	NTU	PSV1332	'13E008	Water (L)*	4.5 Bar	42 C	6.86 Bar(g)	6.86 Bar(g)	SAPAG	5786.1 A WCB A	'177905	pass	05/02/2009	10	05/02/2019	Shut_do wn	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV1332	
3923	C31N(N TU)	NTU	PSV1334	'13E003	Water (L)*	4.5 Bar	42 C	6.86 Bar(g)	6.86 Bar(g)	SAPAG	5786.1 A WCB A	'177906	pass	04/02/2009	10	04/02/2019	Shut_do wn	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV1334	

3924	C31N(N TU)	NTU	PSV134 0C	'13A001	Water (L)*	4.51 Bar	42 C	9.8 Bar(g)	N/A	AST/SM FN	N/A	'942448	pass	09/02/2 009	10	09/02/2 019	Shut_do wn	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	NTU -13 - - PSV134 0C	
3925	C31N(N TU)	NTU	PSV134 0C	'13A001	Water (L)*	4.51 Bar	42 C	9.8 Bar(g)	N/A	AST/SM FN	N/A	'942448	fail	01/01/1 900	10	01/01/1 910	Shut_do wn	On_line		3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	NTU -13 - - PSV134 0C	
3926	C31N(N TU)	NTU	PSV134 1A	'13K002A	Air(G)*	2.12 PSI	40 C	3.16 Bar(g)	N/A	HYDRO -SEAL	21RLIC RV-5L	'02648	pass	28/02/2 011	10	28/02/2 021	Shut_do wn	On_line	Delta	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
3927	C31N(N TU)	NTU	PSV134 1A	'13K002A	Air(G)*	2.12 PSI	40 C	3.16 Bar(g)	N/A	HYDRO -SEAL	21RLIC RV-5L	'02648	pass	29/11/2 006	10	29/11/2 016	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
3928	C31N(N TU)	NTU	PSV134 1B	'13K002B	Air(G)*	2.12 Bar	40 C	3.16 Bar(g)	N/A	SAPAG	21FL1C RV-5L	'02647	pass	21/04/2 011	10	21/04/2 021	Shut_do wn	On_line	Delta	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
3929	C31N(N TU)	NTU	PSV134 1B	'13K002B	Air(G)*	2.12 Bar	40 C	3.16 Bar(g)	N/A	SAPAG	21FL1C RV-5L	'02647	pass	29/11/2 006	10	29/11/2 016	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
3930	C31N(N TU)	NTU	PSV134 2A	'13K002A	Air(G)*	9.127 PSI	40 C	10.2 Bar(g)	N/A	HYDRO -SEAL	21FL1C RV-5L	'02650	pass	29/11/2 006	10	29/11/2 016	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
3931	C31N(N TU)	NTU	PSV134 2B	'13K002B	Air(G)*	9.127 Bar	40 C	10.2 Bar(g)	N/A	HYORO SEAT	21FL1C RV-5L	'02649	pass	21/04/2 011	10	21/04/2 021	Shut_do wn	On_line	Delta	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
3932	C31N(N TU)	NTU	PSV134 2B	'13K002B	Air(G)*	9.127 Bar	40 C	10.2 Bar(g)	N/A	HYORO SEAT	21FL1C RV-5L	'02649	pass	12/03/2 004	10	12/03/2 014	Shut_do wn	On_line	MA31	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
3933	C31N(N TU)	NTU	PSV134 3A	'13K002A	OIL (L)	2.94 Bar	56 C	3 Bar(g)	N/A	RRACH T	SPV104 16A05		pass	19/11/2 011	5	19/11/2 016	Shut_do wn	On_line	TNK	1-2 Inch	1/2 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
3934	C31N(N TU)	NTU	PSV134 3A	'13K002A	OIL (L)	2.94 Bar	56 C	3 Bar(g)	N/A	RRACH T	SPV104 16A05		pass	13/01/2 005	5	13/01/2 010	Shut_do wn	On_line	SB. (ADU2)	1-2 Inch	1/2 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
3935	C31N(N TU)	NTU	PSV134 3A	'13K002A	OIL (L)	2.94 Bar	56 C	3 Bar(g)	N/A	RRACH T	SPV104 16A05		pass	21/11/2 003	5	21/11/2 008	Shut_do wn	On_line	SB. (ADU2)	1-2 Inch	1/2 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
3936	C31N(N TU)	NTU	PSV134 3B	'13K002B	OIL (L)	2.94 Bar	56 C	3 Bar(g)	N/A	HYDRO -SEAL	21FLIC RV-5L	'02649	pass	19/11/2 011	5	19/11/2 016	Shut_do wn	On_line	TNK	1-2 Inch	1/2 Inch	150	150	NPT	NPT	N/A	N/A	MAS-MM-540198 PRD_NTU.pdf
3937	C31N(N TU)	NTU	PSV134 3B	'13K002B	OIL (L)	2.94 Bar	56 C	3 Bar(g)	N/A	HYDRO -SEAL	21FLIC RV-5L	'02649	pass	07/12/2 006	5	07/12/2 011	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	1-2 Inch	1/2 Inch	150	150	NPT	NPT	N/A	N/A	MAS-MM-540198 PRD_NTU.pdf
3938	C31N(N TU)	NTU	PSV134 3B	'13K002B	OIL (L)	2.94 Bar	56 C	3 Bar(g)	N/A	HYDRO -SEAL	21FLIC RV-5L	'02649	pass	22/11/2 003	5	22/11/2 008	Shut_do wn	On_line	SB. (ADU2)	1-2 Inch	1/2 Inch	150	150	NPT	NPT	N/A	N/A	MAS-MM-540198 PRD_NTU.pdf
3939	C31N(N TU)	NTU	PSV135 1	'13T001	C2CL4(G)	0.8 Bar	30 C	3.43 Bar(g)	N/A	N/A	N/A	.....	pass	23/11/2 011	5	23/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV135 1	
3940	C31N(N TU)	NTU	PSV135 1	'13T001	C2CL4(G)	0.8 Bar	30 C	3.43 Bar(g)	N/A	N/A	N/A	.....	pass	10/02/2 009	5	10/02/2 014	Turn_ar ound	On_line	WNSR CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV135 1	
3941	C31N(N TU)	NTU	PSV135 1	'13T001	C2CL4(G)	0.8 Bar	30 C	3.43 Bar(g)	N/A	N/A	N/A	.....	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV135 1	
3942	C31N(N TU)	NTU	PSV135 1	'13T001	C2CL4(G)	0.8 Bar	30 C	3.43 Bar(g)	N/A	N/A	N/A	.....	fail	15/11/2 003	5	15/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV135 1	
3943	C31N(N TU)	NTU	PSV137 1A	'13A001	Nitrogen (G)*	4.12 Bar	250 C	8 Bar(g)	N/A	SAPAG	SMU	'942446	pass	13/11/2 011	10	13/11/2 021	Shut_do wn	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
3944	C31N(N TU)	NTU	PSV137 1A	'13A001	Nitrogen (G)*	4.12 Bar	250 C	8 Bar(g)	N/A	SAPAG	SMU	'942446	pass	24/11/2 006	10	24/11/2 016	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
3945	C31N(N TU)	NTU	PSV137 1B	'13A001	Nitrogen (G)*	4.12 Bar	250 C	8 Bar(g)	N/A	SAPAG	SMU	'942447	pass	14/11/2 011	10	14/11/2 021	Shut_do wn	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
3946	C31N(N TU)	NTU	PSV137 1B	'13A001	Nitrogen (G)*	4.12 Bar	250 C	8 Bar(g)	N/A	SAPAG	SMU	'942447	pass	24/11/2 006	10	24/11/2 016	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
3947	C31N(N TU)	NTU	PSV137 7A	'13X001	Nitrogen (G)*	36.2 Bar	40 C	39.93 Bar(g)	N/A	SAPAG	613350 00	'VA0078847 01	pass	13/11/2 011	10	13/11/2 021	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -13 - - PSV137 7A	
3948	C31N(N TU)	NTU	PSV137 7A	'13X001	Nitrogen (G)*	36.2 Bar	40 C	39.93 Bar(g)	N/A	SAPAG	613350 00	'VA0078847 01	pass	24/11/2 006	10	24/11/2 016	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	NTU -13 - - PSV137 7A	

3949	C31N(N TU)	NTU	PSV138 1A	'13K001A	LUBE OIL (L)	3.4 Bar	42 C	6 Bar(g)	N/A	KRACH T	SPVF25 A1G1A1 2/2F	'2845	pass	10/02/2 009	5	10/02/2 014	Shut_do wn_S	On_line	WNSR CO.,Ltd.	1 Inch	1 Inch	40	16	MNPT	MNPT	N/A	NTU -13 - - PSV138 1A	
3950	C31N(N TU)	NTU	PSV138 1B	'13K001B	LUBE OIL (L)	3.4 Bar	42 C	6 Bar(g)	N/A	KRACH T	SPVF 25A1G1 A12/2F	'2845	pass	11/02/2 009	5	11/02/2 014	Shut_do wn_S	On_line	WNSR CO.,Ltd.	1 Inch	1 Inch	40	16	FNPT	FNPT	N/A	NTU -13 - - PSV138 1B	
3951	C31N(N TU)	NTU	PSV138 2A	'13K001A	LUBE OIL (L)	3.4 Bar	42 C	6 Bar(g)	N/A	KRACH T	SPVF 25A1G1 A12/2F	'D58791	pass	11/02/2 009	5	11/02/2 014	Shut_do wn_S	On_line	WNSR CO.,Ltd.	1 Inch	1 Inch	40	16	MNPT	FNPT	N/A	NTU -13 - - PSV138 2A	
3952	C31N(N TU)	NTU	PSV138 2B	'13K001B	LUBE OIL (L)	3.4 Bar	42 C	6 Bar(g)	N/A	KRACH T	SPVF 25A1G1 A12/2F	'D58791	pass	11/02/2 009	5	11/02/2 014	Shut_do wn_S	On_line	WNSR CO.,Ltd.	1 Inch	1 Inch	40	16	NPT	NPT	N/A	NTU -13 - - PSV138 2B	
3953	C31N(N TU)	NTU	PSV138 3A	'13K001A	Water (L)*	4.5 Bar	45 C	7 Bar(g)	N/A	LESER	539	'54941	pass	10/02/2 009	10	10/02/2 019	Shut_do wn	On_line	WNSR CO.,Ltd.	1-2 Inch	1 Inch	40	16	NPT	NPT	N/A	NTU -13 - - PSV138 3A	
3954	C31N(N TU)	NTU	PSV138 3B	'13K001B	Water (L)*	4.5 Bar	45 C	7 Bar(g)	N/A	LESER	539	'54941	pass	10/02/2 009	10	10/02/2 019	Shut_do wn	On_line	WNSR CO.,Ltd.	1-2 Inch	1 Inch	40	16	NPT	NPT	N/A	NTU -13 - - PSV138 3B	
3955	C31N(N TU)	NTU	PSV138 4A	'13K002A	Water (L)*	3.6 Bar	45 C	7 Bar(g)	N/A	HYDRO -SEAL	30XV- 50	'9501	pass	07/02/2 009	10	07/02/2 019	Shut_do wn	On_line	WNSR CO.,Ltd.	3/4 Inch	3/4 Inch	40	16	MNPT	FNPT	N/A	NTU -13 - - PSV138 4A	
3956	C31N(N TU)	NTU	PSV138 4B	'13K002B	Water (L)*	3.6 Bar	45 C	7 Bar(g)	N/A	HYDRO -SEAL	30XV- 50	'9503	pass	07/02/2 009	10	07/02/2 019	Shut_do wn	On_line	WNSR CO.,Ltd.	3/4 Inch	3/4 Inch	40	16	MNPT	FNPT	N/A	NTU -13 - - PSV138 4B	
3957	C31N(N TU)	NTU	PSV138 5A	'13K002A	Water (L)*	3.6 Bar	45 C	7 Bar(g)	N/A	HYDRO -SEAL	30XV- 50	'9505	pass	07/02/2 009	10	07/02/2 019	Shut_do wn	On_line	WNSR CO.,Ltd.	3/4 Inch	3/4 Inch	40	16	MNPT	FNPT	N/A	NTU -13 - - PSV138 5A	
3958	C31N(N TU)	NTU	PSV138 5B	'13K002A	Water (L)*	3.6 Bar	45 C	7 Bar(g)	N/A	HYDRO -SEAL	3CXV- 50	'9504	pass	07/02/2 009	10	07/02/2 019	Shut_do wn	On_line	WNSR CO.,Ltd.	3/4 Inch	3/4 Inch	40	16	MNPT	FNPT	N/A	NTU -13 - - PSV138 5B	
3959	C31N(N TU)	NTU	PSV138 6A	'13K002A	Water (L)*	3.6 Bar	45 C	7 Bar(g)	N/A	HYDRO -SEAL	30XV- 50	'9501	pass	07/02/2 009	10	07/02/2 019	Shut_do wn	On_line	WNSR CO.,Ltd.	3/4 Inch	3/4 Inch	40	16	MNPT	FNPT	N/A	NTU -13 - - PSV138 6A	
3960	C31N(N TU)	NTU	PSV138 6B	'13K002B	Water (L)*	3.6 Bar	45 C	7 Bar(g)	N/A	HYDRO -SEAL	30XV- 50	'9508	pass	07/02/2 009	10	07/02/2 019	Shut_do wn	On_line	WNSR CO.,Ltd.	3/4 Inch	3/4 Inch	40	16	MNPT	FNPT	N/A	NTU -13 - - PSV138 6B	
3961	C31N(N TU)	NTU	PSV138 7A	'13K002A	Water (L)*	3.6 Bar	45 C	7 Bar(g)	N/A	HYDRO -SEAL	30XV- 50	'9507	pass	07/02/2 009	10	07/02/2 019	Shut_do wn	On_line	WNSR CO.,Ltd.	3/4 Inch	3/4 Inch	40	16	MNPT	FNPT	N/A	NTU -13 - - PSV138 7A	
3962	C31N(N TU)	NTU	PSV138 8A	'13K002A	Water (L)*	3.6 Bar	45 C	7 Bar(g)	N/A	HYDRO -SEAL	10XV- 50	'950	pass	07/02/2 009	10	07/02/2 019	Shut_do wn	On_line	WNSR CO.,Ltd.	1-2 Inch	3/4 Inch	40	16	MNPT	FNPT	N/A	NTU -13 - - PSV138 8A	
3963	C31N(N TU)	NTU	PSV138 8B	'13K002B	Water (L)*	3.6 Bar	45 C	7 Bar(g)	N/A	HYDRO -SEAL	10XV- 50	'510	pass	07/02/2 009	10	07/02/2 019	Shut_do wn	On_line	WNSR CO.,Ltd.	1-2 Inch	3/4 Inch	40	16	MNPT	FNPT	N/A	NTU -13 - - PSV138 8B	
3964	C31N(N TU)	NTU	PSV138 9A	'13K003A	Nitrogen (G)*	10.12 Bar	188 C	11.22 Bar(g)	N/A	SAPAG	21FLCR V-5L	'02736	pass	29/11/2 006	10	29/11/2 016	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	1-2 Inch	2 Inch	150	150	NPT	NPT	N/A	N/A	
3965	C31N(N TU)	NTU	PSV138 9B	'13K003B	Nitrogen (G)*	10.12 Bar	188 C	11.22 Bar(g)	N/A	SAPAG	21FL1C RV 5L	'02735	pass	21/04/2 011	10	21/04/2 021	Shut_do wn	On_line	Delta	1.5 Inch	2 Inch	150	150	NPT	NPT	N/A	N/A	
3966	C31N(N TU)	NTU	PSV138 9B	'13K003B	Nitrogen (G)*	10.12 Bar	188 C	11.22 Bar(g)	N/A	SAPAG	21FL1C RV 5L	'02735	pass	24/11/2 006	10	24/11/2 016	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	150	150	NPT	NPT	N/A	N/A	
3967	C31N(N TU)	NTU	PSV139 0A	'13K003A	Water (L)*	3.6 Bar	45 C	7 Bar(g)	N/A	HYDRO -SEAL	30XV- 50	.....	pass	07/02/2 009	10	07/02/2 019	Shut_do wn	On_line	WNSR CO.,Ltd.	3/4 Inch	3/4 Inch	40	16	MNPT	FNPT	N/A	NTU -13 - - PSV139 0A	

3968	C31N(N TU)	NTU	PSV139 0B	'13K003B	Water (L)*	3.6 Bar	45 C	7 Bar(g)	N/A	HYDRO -SEAL	30XV-50	'9401	pass	07/02/2009	10	07/02/2019	Shut_down	On_line	WNSR CO.,Ltd.	3/4 Inch	3/4 Inch	40	16	NNPT	FNPT	N/A	NTU -13 - - PSV139 0B	
3969	C31N(N TU)	NTU	PSV139 1A	'13K003A	Water (L)*	3.6 Bar	45 C	7 Bar(g)	N/A	HYDRO -SEAL	10XV-50	.....	pass	07/02/2009	10	07/02/2019	Shut_down	On_line	WNSR CO.,Ltd.	1-2 Inch	3/4 Inch	40	16	MNPT	FNPT	N/A	NTU -13 - - PSV139 1A	
3970	C31N(N TU)	NTU	PSV139 1B	'13K003B	Water (L)*	3.6 Bar	45 C	7 Bar(g)	N/A	HYDRO -SEAL	10XV-50	'970	pass	07/02/2009	10	07/02/2019	Shut_down	On_line	WNSR CO.,Ltd.	1-2 Inch	3/4 Inch	40	16	MNPT	FNPT	N/A	NTU -13 - - PSV139 1B	
3971	C31N(N TU)	NTU	PSV139 2A	'13K003A	OIL (L)	1.5 Bar	55 C	3 Bar(g)	N/A	N/A	N/A	...	pass	07/02/2009	5	07/02/2014	Shut_down_S	On_line	WNSR CO.,Ltd.	1-2 Inch	1/2 Inch	40	16	MNPT	FNPT	N/A	NTU -13 - - PSV139 2A	
3972	C31N(N TU)	NTU	PSV139 2B	'13K003B	OIL (L)	2.5 Bar	38 C	3 Bar(g)	N/A	RRACH T	N/A	'SPV10A1G1A 05	pass	27/05/2014	5	27/05/2019	Shut_down_S	On_line	TNK	3/4 Inch	3/4 Inch	N/A	N/A	NPT	NPT	Metal Seat	N/A	
3973	C31N(N TU)	NTU	PSV139 2B	'13K003B	OIL (L)	2.5 Bar	38 C	3 Bar(g)	N/A	RRACH T	N/A	'SPV10A1G1A 05	pass	23/08/2004	5	23/08/2009	Shut_down_S	On_line	MA31	3/4 Inch	3/4 Inch	N/A	N/A	NPT	NPT	Metal Seat	N/A	
3974	C31N(N TU)	NTU	PSV139 2B	'13K003B	OIL (L)	2.5 Bar	38 C	3 Bar(g)	N/A	RRACH T	N/A	'SPV10A1G1A 05	pass	22/11/2003	5	22/11/2008	Shut_down_S	On_line	SB (ADU2)	3/4 Inch	3/4 Inch	N/A	N/A	NPT	NPT	Metal Seat	N/A	
3975	C31N(N TU)	NTU	PSV13K 011/1	'13K011/STAGE 1.	LPG(G)	7.6 Bar	94 C	8.1 Bar(g)	N/A	SEMPE LL	SMB15 0D1	'679 261/1	fail	13/09/2010	5	13/09/2015	Turn_around	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV13K 011/1	
3976	C31N(N TU)	NTU	PSV13K 011/1	'13K011/STAGE 1.	LPG(G)	7.6 Bar	94 C	8.1 Bar(g)	N/A	SEMPE LL	SMB15 0D1	'679 261/1	fail	02/12/2006	5	02/12/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV13K 011/1	
3977	C31N(N TU)	NTU	PSV13K 011/1	'13K011/STAGE 1.	LPG(G)	7.6 Bar	94 C	8.1 Bar(g)	N/A	SEMPE LL	SMB15 0D1	'679 261/1	pass	04/12/2002	5	04/12/2007	Turn_around	On_line	MA31m	3/4 Inch	1 Inch	150	150	RF	RF	N/A	NTU -13 - - PSV13K 011/1	
3978	C31N(N TU)	NTU	PSV13K 011/2	'13K011STAGE2	LPG(G)	1.2 Bar	70 C	13.1 Bar(g)	N/A	SEMPE LL	SMB15 0D1	'679 261/2	pass	01/04/2014	5	01/04/2019	Turn_around	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	NTU -13 - - PSV13K 011/2	
3979	C31N(N TU)	NTU	PSV13K 011/2	'13K011STAGE2	LPG(G)	1.2 Bar	70 C	13.1 Bar(g)	N/A	SEMPE LL	SMB15 0D1	'679 261/2	pass	30/11/2006	5	30/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	NTU -13 - - PSV13K 011/2	
3980	C31N(N TU)	NTU	PSV13K 011/2	'13K011STAGE2	LPG(G)	1.2 Bar	70 C	13.1 Bar(g)	N/A	SEMPE LL	SMB15 0D1	'679 261/2	pass	06/12/2002	5	06/12/2007	Turn_around	On_line	MA31m	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	NTU -13 - - PSV13K 011/2	
3981	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 1001	'31E001(31D008 OUTLET)	SSH	47.23 Bar	375 C	52.2 Bar(g)	52.14 Bar(g)	CONSO LIDATE D	2715D-A-X1	'BY53751	pass	24/11/2011	3	24/11/2014	Turn_around	On_line	TNK	1.5 Inch	2.5 Inch	600	150	RF	RF	N/A	DCC - 31 - - PSV310 1001	
3982	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 1001	'31E001(31D008 OUTLET)	SSH	47.23 Bar	375 C	52.2 Bar(g)	52.14 Bar(g)	CONSO LIDATE D	2715D-A-X1	'BY53751	pass	10/02/2009	3	10/02/2012	Turn_around	On_line	Delta Co.,Ltd.	1.5 Inch	2.5 Inch	600	150	RF	RF	N/A	DCC - 31 - - PSV310 1001	
3983	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 1002	'31D008	SSH	47.23 Bar	263.1 C	56.8 Bar(g)	54.75 Bar(g)	CONSO LIDATE D	2715B 1 X1	'BY53752	pass	24/11/2011	3	24/11/2014	Turn_around	On_line	TNK	1.5 Inch	2.5 Inch	600	150	RF	RF	N/A	DCC - 31 - 31D008 - PSV310 1002	
3984	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 1002	'31D008	SSH	47.23 Bar	263.1 C	56.8 Bar(g)	54.75 Bar(g)	CONSO LIDATE D	2715B 1 X1	'BY53752	pass	10/02/2009	3	10/02/2012	Turn_around	On_line	Delta Co.,Ltd.	1.5 Inch	2.5 Inch	600	150	RF	RF	N/A	DCC - 31 - 31D008 - PSV310 1002	
3985	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 1003	'31D008	SSH	47.23 Bar	263.1 C	54.2 Bar(g)	55.51 Bar(g)	CONSO LIDATE D	2715B-1-X1	'BY53753	pass	28/09/2012	3	28/09/2015	Turn_around	On_line	DELTA	1.5 Inch	2.5 Inch	600	150	RF	RF	Metal Seat	DCC - 31 - 31D008 - PSV310 1003	

3986	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 1003	'31D008	SSH	47.23 Bar	263.1 C	54.2 Bar(g)	55.51 Bar(g)	CONSO LIDATE D	2715B-1-X1	'BY53753	pass	24/11/2 011	3	24/11/2 014	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	600	150	RF	RF	Metal Seat	DCC - 31 - 31D008 - PSV310 1003	
3987	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 1003	'31D008	SSH	47.23 Bar	263.1 C	54.2 Bar(g)	55.51 Bar(g)	CONSO LIDATE D	2715B-1-X1	'BY53753	pass	09/02/2 009	3	09/02/2 012	Turn_ar ound	On_line	Delta Co.,Ltd.	1.5 Inch	2.5 Inch	600	150	RF	RF	Metal Seat	DCC - 31 - 31D008 - PSV310 1003	
3988	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 1004	'31E001	SSM2	10 Bar	360 C	13.24 Bar(g)	13.58 Bar(g)	DRESS ER	181100-3X1-22	'BY53750	pass	18/11/2 011	3	18/11/2 014	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E001 - PSV310 1004	
3989	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 1004	'31E001	SSM2	10 Bar	360 C	13.24 Bar(g)	13.58 Bar(g)	DRESS ER	181100-3X1-22	'BY53750	pass	11/02/2 009	3	11/02/2 012	Turn_ar ound	On_line	Delta Co.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E001 - PSV310 1004	
3990	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 1004	'31E001	SSM2	10 Bar	360 C	13.24 Bar(g)	13.58 Bar(g)	DRESS ER	181100-3X1-22	'BY53750	pass	23/11/2 006	3	23/11/2 009	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	6 Inch	8 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E001 - PSV310 1004	
3991	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 1004	'31E001	SSM2	10 Bar	360 C	13.24 Bar(g)	13.58 Bar(g)	DRESS ER	181100-3X1-22	'BY53750	pass	14/11/2 003	3	14/11/2 006	Turn_ar ound	On_line	SB. (ADU2)	6 Inch	8 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E001 - PSV310 1004	
3992	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3101A	'31E011A(SSH)	STEAM(Water)(L)	47 Bar	288 C	53.8 Kg/cm2(g)	N/A	KEYST ONE	K50NFF 01- ASO765	'96/26381(PSV3103101A)	pass	09/11/2 011	3	09/11/2 014	Turn_ar ound	On_line	TNK	1.25 Inch	1.5 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E011A - PSV310 3101A	
3993	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3101A	'31E011A(SSH)	STEAM(Water)(L)	47 Bar	288 C	53.8 Kg/cm2(g)	N/A	KEYST ONE	K50NFF 01- ASO765	'96/26381(PSV3103101A)	pass	10/02/2 009	3	10/02/2 012	Turn_ar ound	On_line	Delta Co.,Ltd.	1.25 Inch	1.5 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E011A - PSV310 3101A	
3994	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3101A	'31E011A(SSH)	STEAM(Water)(L)	47 Bar	288 C	53.8 Kg/cm2(g)	N/A	KEYST ONE	K50NFF 01- ASO765	'96/26381(PSV3103101A)	pass	19/11/2 006	3	19/11/2 009	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.25 Inch	1.5 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E011A - PSV310 3101A	
3995	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3101A	'31E011A(SSH)	STEAM(Water)(L)	47 Bar	288 C	53.8 Kg/cm2(g)	N/A	KEYST ONE	K50NFF 01- ASO765	'96/26381(PSV3103101A)	pass	15/11/2 003	3	15/11/2 006	Turn_ar ound	On_line	SB. (ADU2)	1.25 Inch	1.5 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E011A - PSV310 3101A	
3996	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3101B	'31E011A(SSH)	STEAM(Water)(L)	47 Bar	288 C	53.8 Kg/cm2	N/A	ANDER SON	K50NFF 01- ASO765	'96/26384(PSV313101B)	pass	18/01/2 012	3	18/01/2 015	Turn_ar ound	On_line	TNK	1.25 Inch	1.5 Inch	300	150	RF	RF	Metal Seat	DCC - 31 - 31E011A - PSV310 3101B	
3997	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3101B	'31E011A(SSH)	STEAM(Water)(L)	47 Bar	288 C	53.8 Kg/cm2	N/A	ANDER SON	K50NFF 01- ASO765	'96/26384(PSV313101B)	pass	12/11/2 011	3	12/11/2 014	Turn_ar ound	On_line	TNK	1.25 Inch	1.5 Inch	300	150	RF	RF	Metal Seat	DCC - 31 - 31E011A - PSV310 3101B	
3998	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3101B	'31E011A(SSH)	STEAM(Water)(L)	47 Bar	288 C	53.8 Kg/cm2	N/A	ANDER SON	K50NFF 01- ASO765	'96/26384(PSV313101B)	pass	13/08/2 009	3	13/08/2 012	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1.25 Inch	1.5 Inch	300	150	RF	RF	Metal Seat	DCC - 31 - 31E011A - PSV310 3101B	
3999	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3101B	'31E011A(SSH)	STEAM(Water)(L)	47 Bar	288 C	53.8 Kg/cm2	N/A	ANDER SON	K50NFF 01- ASO765	'96/26384(PSV313101B)	pass	30/07/2 008	3	30/07/2 011	Turn_ar ound	On_line	Delta	1.25 Inch	1.5 Inch	300	150	RF	RF	Metal Seat	DCC - 31 - 31E011A - PSV310 3101B	
4000	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3101B	'31E011A(SSH)	STEAM(Water)(L)	47 Bar	288 C	53.8 Kg/cm2	N/A	ANDER SON	K50NFF 01- ASO765	'96/26384(PSV313101B)	pass	19/11/2 006	3	19/11/2 009	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.25 Inch	1.5 Inch	300	150	RF	RF	Metal Seat	DCC - 31 - 31E011A - PSV310 3101B	
4001	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3101B	'31E011A(SSH)	STEAM(Water)(L)	47 Bar	288 C	53.8 Kg/cm2	N/A	ANDER SON	K50NFF 01- ASO765	'96/26384(PSV313101B)	pass	13/11/2 003	3	13/11/2 006	Turn_ar ound	On_line	SB. (ADU2)	1.25 Inch	1.5 Inch	300	150	RF	RF	Metal Seat	DCC - 31 - 31E011A - PSV310 3101B	
4002	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3101C	'31E011B(SSH)	STEAM(Water)(L)	47 Bar	288 C	53.8 Kg/cm2	N/A	KEYST ONE	K50NFF 01- ASO765	'96/26382(PSV313101C)	pass	12/11/2 011	3	12/11/2 014	Turn_ar ound	On_line	TNK	1.25 Inch	1.5 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E011B - PSV310 3101C	

4003	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3101C	'31E011B(SSH)	STEAM(Water)(L)	47 Bar	288 C	53.8 Kg/cm2	N/A	KEYST ONE	K50NFF 01- ASO765	'96/26382(PSV313101C)	pass	10/02/2 009	3	10/02/2 012	Turn_ar ound	On_line	Delta Co.,Ltd.	1.25 Inch	1.5 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV310 3101C	
4004	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3101C	'31E011B(SSH)	STEAM(Water)(L)	47 Bar	288 C	53.8 Kg/cm2	N/A	KEYST ONE	K50NFF 01- ASO765	'96/26382(PSV313101C)	pass	19/11/2 006	3	19/11/2 009	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.25 Inch	1.5 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV310 3101C	
4005	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3101C	'31E011B(SSH)	STEAM(Water)(L)	47 Bar	288 C	53.8 Kg/cm2	N/A	KEYST ONE	K50NFF 01- ASO765	'96/26382(PSV313101C)	pass	08/11/2 003	3	08/11/2 006	Turn_ar ound	On_line	SB. (ADU2)	1.25 Inch	1.5 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV310 3101C	
4006	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3101D	'31E011B(SSH)	STEAM(Water)(L)	47 Bar	288 C	53.8 Kg/cm2	N/A	ANDER SON	K50NFF 01- ASO765	'96/26383(PSV313101D)	pass	11/11/2 011	3	11/11/2 014	Turn_ar ound	On_line	TNK	1.25 Inch	1.5 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV310 3101D	
4007	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3101D	'31E011B(SSH)	STEAM(Water)(L)	47 Bar	288 C	53.8 Kg/cm2	N/A	ANDER SON	K50NFF 01- ASO765	'96/26383(PSV313101D)	pass	10/02/2 009	3	10/02/2 012	Turn_ar ound	On_line	Delta Co.,Ltd.	1.25 Inch	1.5 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV310 3101D	
4008	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3101D	'31E011B(SSH)	STEAM(Water)(L)	47 Bar	288 C	53.8 Kg/cm2	N/A	ANDER SON	K50NFF 01- ASO765	'96/26383(PSV313101D)	pass	19/11/2 006	3	19/11/2 009	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.25 Inch	1.5 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV310 3101D	
4009	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3101D	'31E011B(SSH)	STEAM(Water)(L)	47 Bar	288 C	53.8 Kg/cm2	N/A	ANDER SON	K50NFF 01- ASO765	'96/26383(PSV313101D)	pass	23/09/2 002	3	23/09/2 005	Turn_ar ound	On_line	MM2	1.25 Inch	1.5 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV310 3101D	
4010	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3201A	'31E013A(SSH)	SM- Water(L)	10.5 Bar	185 C	13.5 Kg/cm2	N/A	KEYST ONE	130LJE 01- ASO192	'98/26385	pass	09/11/2 011	3	09/11/2 014	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E013 A - - PSV310 3201A	
4011	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3201A	'31E013A(SSH)	SM- Water(L)	10.5 Bar	185 C	13.5 Kg/cm2	N/A	KEYST ONE	130LJE 01- ASO192	'98/26385	pass	10/02/2 009	3	10/02/2 012	Turn_ar ound	On_line	Delta Co.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E013 A - - PSV310 3201A	
4012	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3201A	'31E013A(SSH)	SM- Water(L)	10.5 Bar	185 C	13.5 Kg/cm2	N/A	KEYST ONE	130LJE 01- ASO192	'98/26385	pass	19/11/2 006	3	19/11/2 009	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E013 A - - PSV310 3201A	
4013	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3201A	'31E013A(SSH)	SM- Water(L)	10.5 Bar	185 C	13.5 Kg/cm2	N/A	KEYST ONE	130LJE 01- ASO192	'98/26385	pass	28/05/2 002	3	28/05/2 005	Turn_ar ound	On_line	PMMA2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E013 A - - PSV310 3201A	
4014	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3201B	'31E013A(SSH)	SM- Water(L)	10.5 Bar	185 C	13.5 Kg/cm2	N/A	ANDER SON	K30L J001AS 0192	'96/26386	pass	09/11/2 011	3	09/11/2 014	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E013 A - - PSV310 3201B	
4015	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3201B	'31E013A(SSH)	SM- Water(L)	10.5 Bar	185 C	13.5 Kg/cm2	N/A	ANDER SON	K30L J001AS 0192	'96/26386	pass	10/02/2 009	3	10/02/2 012	Turn_ar ound	On_line	Delta Co.,Ltd.	1.5 Inch	3 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E013 A - - PSV310 3201B	
4016	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3201B	'31E013A(SSH)	SM- Water(L)	10.5 Bar	185 C	13.5 Kg/cm2	N/A	ANDER SON	K30L J001AS 0192	'96/26386	pass	19/11/2 006	3	19/11/2 009	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E013 A - - PSV310 3201B	
4017	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3201B	'31E013A(SSH)	SM- Water(L)	10.5 Bar	185 C	13.5 Kg/cm2	N/A	ANDER SON	K30L J001AS 0192	'96/26386	pass	12/06/2 002	3	12/06/2 005	Turn_ar ound	On_line	PMMA2	1.5 Inch	3 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E013 A - - PSV310 3201B	

4018	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3201C	'31E013B(SSH)	SM- Water(L)	10.5 Bar	185 C	13.5 Kg/cm2	N/A	KEYST ONE	K30L JG01AS 0192	'96/26388	pass	02/04/2 014	3	02/04/2 017	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	600	150	RF	RF	N/A	DCC - 31 - 31E013 B - - PSV310 3201C	
4019	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3201C	'31E013B(SSH)	SM- Water(L)	10.5 Bar	185 C	13.5 Kg/cm2	N/A	KEYST ONE	K30L JG01AS 0192	'96/26388	pass	09/11/2 011	3	09/11/2 014	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	600	150	RF	RF	N/A	DCC - 31 - 31E013 B - - PSV310 3201C	
4020	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3201C	'31E013B(SSH)	SM- Water(L)	10.5 Bar	185 C	13.5 Kg/cm2	N/A	KEYST ONE	K30L JG01AS 0192	'96/26388	pass	10/02/2 009	3	10/02/2 012	Turn_ar ound	On_line	Delta Co.,Ltd.	1.5 Inch	2.5 Inch	600	150	RF	RF	N/A	DCC - 31 - 31E013 B - - PSV310 3201C	
4021	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3201C	'31E013B(SSH)	SM- Water(L)	10.5 Bar	185 C	13.5 Kg/cm2	N/A	KEYST ONE	K30L JG01AS 0192	'96/26388	pass	19/11/2 006	3	19/11/2 009	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	600	150	RF	RF	N/A	DCC - 31 - 31E013 B - - PSV310 3201C	
4022	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3201C	'31E013B(SSH)	SM- Water(L)	10.5 Bar	185 C	13.5 Kg/cm2	N/A	KEYST ONE	K30L JG01AS 0192	'96/26388	pass	15/11/2 003	3	15/11/2 006	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	600	150	RF	RF	N/A	DCC - 31 - 31E013 B - - PSV310 3201C	
4023	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3201D	'31E013B(SSH)	SM- Water(L)	10.5 Bar	185 C	13.5 Kg/cm2	N/A	ANDER SON	K30L JG01AS 0192	'96/26387	pass	01/04/2 014	3	01/04/2 017	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E013 B - - PSV310 3201D	
4024	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3201D	'31E013B(SSH)	SM- Water(L)	10.5 Bar	185 C	13.5 Kg/cm2	N/A	ANDER SON	K30L JG01AS 0192	'96/26387	pass	09/11/2 011	3	09/11/2 014	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E013 B - - PSV310 3201D	
4025	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3201D	'31E013B(SSH)	SM- Water(L)	10.5 Bar	185 C	13.5 Kg/cm2	N/A	ANDER SON	K30L JG01AS 0192	'96/26387	pass	11/02/2 009	3	11/02/2 012	Turn_ar ound	On_line	Delta Co.,Ltd.	1.5 Inch	3 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E013 B - - PSV310 3201D	
4026	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3201D	'31E013B(SSH)	SM- Water(L)	10.5 Bar	185 C	13.5 Kg/cm2	N/A	ANDER SON	K30L JG01AS 0192	'96/26387	pass	19/11/2 006	3	19/11/2 009	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E013 B - - PSV310 3201D	
4027	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV310 3201D	'31E013B(SSH)	SM- Water(L)	10.5 Bar	185 C	13.5 Kg/cm2	N/A	ANDER SON	K30L JG01AS 0192	'96/26387	pass	17/11/2 003	3	17/11/2 006	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	3 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E013 B - - PSV310 3201D	
4028	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV311 12001A	31D046	STEAM(Water)(L)	N/A	N/A	54 Bar(g)	N/A	HTN/HT O-09CC AZ- SAFET Y VALVE	HTO- 09CC AZ	'Z-137	pass	01/04/2 014	3	01/04/2 017	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	900	150	RF	RF	N/A	DCC - 31 - - - PSV311 12001A	63-P-1-31-112 pid PSV31112001ABC.pd f
4029	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV311 12001A	31D046	STEAM(Water)(L)	N/A	N/A	54 Bar(g)	N/A	HTN/HT O-09CC AZ- SAFET Y VALVE	HTO- 09CC AZ	'Z-137	pass	22/11/2 011	3	22/11/2 014	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	900	150	RF	RF	N/A	DCC - 31 - - - PSV311 12001A	63-P-1-31-112 pid PSV31112001ABC.pd f
4030	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV311 12001A	31D046	STEAM(Water)(L)	N/A	N/A	54 Bar(g)	N/A	HTN/HT O-09CC AZ- SAFET Y VALVE	HTO- 09CC AZ	'Z-137	pass	25/08/2 009	3	25/08/2 012	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	4 Inch	6 Inch	900	150	RF	RF	N/A	DCC - 31 - - - PSV311 12001A	63-P-1-31-112 pid PSV31112001ABC.pd f

4031	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV311 12001B	31D046	STEAM(Water)(L)	N/A	N/A	56 Bar(g)	N/A	HTN/HT O-09CC AZ- SAFET Y VALVE	HTO-09CC AZ	'Z-138	pass	01/04/2 014	3	01/04/2 017	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	900	150	RF	RF	N/A	DCC - 31 - - PSV311 12001B	63-P-1-31-112 pid PSV31112001ABC,pd f
4032	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV311 12001B	31D046	STEAM(Water)(L)	N/A	N/A	56 Bar(g)	N/A	HTN/HT O-09CC AZ- SAFET Y VALVE	HTO-09CC AZ	'Z-138	pass	21/11/2 011	3	21/11/2 014	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	900	150	RF	RF	N/A	DCC - 31 - - PSV311 12001B	63-P-1-31-112 pid PSV31112001ABC,pd f
4033	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV311 12001B	31D046	STEAM(Water)(L)	N/A	N/A	56 Bar(g)	N/A	HTN/HT O-09CC AZ- SAFET Y VALVE	HTO-09CC AZ	'Z-138	pass	27/08/2 009	3	27/08/2 012	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	4 Inch	6 Inch	900	150	RF	RF	N/A	DCC - 31 - - PSV311 12001B	63-P-1-31-112 pid PSV31112001ABC,pd f
4034	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV311 12001C	31D046	STEAM(Water)(L)	N/A	N/A	56 Bar(g)	N/A	HTN/HT O-09CC AZ- SAFET Y VALVE	HTO-09CC AZ	'Z-139	pass	01/04/2 014	3	01/04/2 017	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	900	150	RF	RF	N/A	DCC - 31 - - PSV311 12001C	63-P-1-31-112 pid PSV31112001ABC,pd f,DCC_PSV31112001 C.bmp
4035	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV311 12001C	31D046	STEAM(Water)(L)	N/A	N/A	56 Bar(g)	N/A	HTN/HT O-09CC AZ- SAFET Y VALVE	HTO-09CC AZ	'Z-139	pass	21/11/2 011	3	21/11/2 014	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	900	150	RF	RF	N/A	DCC - 31 - - PSV311 12001C	63-P-1-31-112 pid PSV31112001ABC,pd f,DCC_PSV31112001 C.bmp
4036	C32D(D CC)	Law (Steam gen refer s/d plan)	PSV311 12001C	31D046	STEAM(Water)(L)	N/A	N/A	56 Bar(g)	N/A	HTN/HT O-09CC AZ- SAFET Y VALVE	HTO-09CC AZ	'Z-139	pass	29/08/2 009	3	29/08/2 012	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	4 Inch	6 Inch	900	150	RF	RF	N/A	DCC - 31 - - PSV311 12001C	63-P-1-31-112 pid PSV31112001ABC,pd f,DCC_PSV31112001 C.bmp
4037	C32D(D CC)	UNIT 31	PSV000 3101	'2"-NCY-0031011-B33A	Nitrogen (G)*	25 Bar	25 C	30.25 Kg/cm2(g)	N/A	ANDER SON	L14B-D120-KS 0528	'L148B-DS120-KS 0528	pass	29/06/2 007	10	29/06/2 017	On_stre am	On_line	MA31	15 mm.	30 mm.	150	150	NPT	NPT	N/A	DCC - 31 - - PSV000 3101	MAS-MM-530052.pdf
4038	C32D(D CC)	UNIT 31	PSV000 3101	'2"-NCY-0031011-B33A	Nitrogen (G)*	25 Bar	25 C	30.25 Kg/cm2(g)	N/A	ANDER SON	L14B-D120-KS 0528	'L148B-DS120-KS 0528	pass	12/03/2 007	10	12/03/2 017	On_stre am	On_line	MA31	15 mm.	30 mm.	150	150	NPT	NPT	N/A	DCC - 31 - - PSV000 3101	MAS-MM-530052.pdf
4039	C32D(D CC)	UNIT 31	PSV000 3101	'2"-NCY-0031011-B33A	Nitrogen (G)*	25 Bar	25 C	30.25 Kg/cm2(g)	N/A	ANDER SON	L14B-D120-KS 0528	'L148B-DS120-KS 0528	pass	03/03/2 006	10	03/03/2 016	On_stre am	On_line	MA31	15 mm.	30 mm.	150	150	NPT	NPT	N/A	DCC - 31 - - PSV000 3101	MAS-MM-530052.pdf
4040	C32D(D CC)	UNIT 31	PSV000 3102	'2"-NCY-0031209-B33A	Nitrogen (G)*	12"15 Bar	35 C	17.75 Bar(g)	N/A	BIRKET T	2B/2121 17/C	'S202376/C1307-317	pass	23/02/2 006	10	23/02/2 016	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 00 - - PSV000 3102	MAS-MM-530052.pdf
4041	C32D(D CC)	UNIT 31	PSV000 3102	'2"-NCY-0031209-B33A	Nitrogen (G)*	12"15 Bar	35 C	17.75 Bar(g)	N/A	BIRKET T	2B/2121 17/C	'S202376/C1307-317	pass	07/01/2 005	10	07/01/2 015	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 00 - - PSV000 3102	MAS-MM-530052.pdf
4042	C32D(D CC)	UNIT 31	PSV000 3102	'2"-NCY-0031209-B33A	Nitrogen (G)*	12"15 Bar	35 C	17.75 Bar(g)	N/A	BIRKET T	2B/2121 17/C	'S202376/C1307-317	pass	08/03/2 004	10	08/03/2 014	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 00 - - PSV000 3102	MAS-MM-530052.pdf
4043	C32D(D CC)	UNIT 31	PSV000 3102	'2"-NCY-0031209-B33A	Nitrogen (G)*	12"15 Bar	35 C	17.75 Bar(g)	N/A	BIRKET T	2B/2121 17/C	'S202376/C1307-317	fail	20/01/2 004	10	20/01/2 014	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 00 - - PSV000 3102	MAS-MM-530052.pdf
4044	C32D(D CC)	UNIT 31	PSV000 3103	'1"-NCY-0031208-B33A	Nitrogen (G)*	35 Bar	35 C	38.5 Bar(g)	38.5 Bar(g)	BIRKET T	2B/2121 17/C	'S202377/C1276-317	pass	24/01/2 014	10	24/01/2 024	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	DCC - 00 - - PSV000 3103	
4045	C32D(D CC)	UNIT 31	PSV000 3103	'1"-NCY-0031208-B33A	Nitrogen (G)*	35 Bar	35 C	38.5 Bar(g)	38.5 Bar(g)	BIRKET T	2B/2121 17/C	'S202377/C1276-317	pass	08/03/2 004	10	08/03/2 014	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	DCC - 00 - - PSV000 3103	
4046	C32D(D CC)	UNIT 31	PSV000 3103	'1"-NCY-0031208-B33A	Nitrogen (G)*	35 Bar	35 C	38.5 Bar(g)	38.5 Bar(g)	BIRKET T	2B/2121 17/C	'S202377/C1276-317	fail	20/01/2 004	10	20/01/2 014	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	DCC - 00 - - PSV000 3103	
4047	C32D(D CC)	UNIT 31	PSV310 0101	'31D011	VGO&A TB	3.1 Bar	280 C	4.6 Kg/cm2(g)	4.6 Kg/cm2(g)	ANDER SON	DB12P S120AK S0065	'96/26429	fail	24/03/2 011	5	24/03/2 016	Shut_do wn	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	

4048	C32D(D CC)	UNIT 31	PSV310 0101	'31D011	VGO&A TB	3.1 Bar	280 C	4.6 Kg/cm2(g)	4.6 Kg/cm2(g)	ANDER SON	DB12P S120AK S0065	'96/26429	pass	21/11/2 006	5	21/11/2 011	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
4049	C32D(D CC)	UNIT 31	PSV310 0101	'31D011	VGO&A TB	3.1 Bar	280 C	4.6 Kg/cm2(g)	4.6 Kg/cm2(g)	ANDER SON	DB12P S120AK S0065	'96/26429	pass	16/03/2 002	5	16/03/2 007	Shut_do wn	On_line	J.UNITY	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
4050	C32D(D CC)	UNIT 31	PSV310 0802	'AIR RESEIVER OF 31F001(AIP)	PLANT AIR	4.11 Bar	35 C	10 Bar(g)	N/A	ANDER SON	L14B-D22-KF0145	'96/40320	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - - PSV310 0802	
4051	C32D(D CC)	UNIT 31	PSV310 0802	'AIR RESEIVER OF 31F001(AIP)	PLANT AIR	4.11 Bar	35 C	10 Bar(g)	N/A	ANDER SON	L14B-D22-KF0145	'96/40320	pass	02/02/2 009	5	02/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - - PSV310 0802	
4052	C32D(D CC)	UNIT 31	PSV310 1101	'31D006(AIP)	Air(G)*	2.5 Bar	32 C	5.17 Bar(g)	5.31 Bar(g)	KEYST ONE	D33HS1 20AKF0 075	'96/26376(PSV11101)	pass	30/11/2 006	10	30/11/2 016	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV310 1101	
4053	C32D(D CC)	UNIT 31	PSV310 1102	'31D007(AIP)	Air(G)*	2-3 Bar	32 C	5.3 Kg/cm2(g)	N/A	KEYST ONE	D-10SF12 0AKS00 75	'(PSV311102)	pass	12/07/2 004	10	12/07/2 014	Shut_do wn	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV310 1102	
4054	C32D(D CC)	UNIT 31	PSV310 1701	'LUBE OIL CONSOLE 31K001(CW)	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL 14B D20 TS 0142	'96/40276	pass	22/06/2 014	5	22/06/2 019	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	VGOH- 31 - - PSV310 1701	
4055	C32D(D CC)	UNIT 31	PSV310 1701	'LUBE OIL CONSOLE 31K001(CW)	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL 14B D20 TS 0142	'96/40276	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	VGOH- 31 - - PSV310 1701	
4056	C32D(D CC)	UNIT 31	PSV310 1702	'LUBE OIL CONSOLE 31K001(CW)	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL 14B D20 TS 0142	'96/40275	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - - PSV310 1702	
4057	C32D(D CC)	UNIT 31	PSV310 2101A	'31C001	Naptha Minus (V)	0.5 Bar	114 C	3.3 Kg/cm2(g)	N/A	ANDER SON	CDB10 RS120A KG0047	'96/40277	pass	25/08/2 009	5	25/08/2 014	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	DCC - 31 - 31C001 - PSV310 2101A	
4058	C32D(D CC)	UNIT 31	PSV310 2101B	'31C001;DEAERATO R	Naptha Minus (V)	0.5 Bar	114 C	3.5 Kg/cm2(g)	N/A	ANDER SON	CDB10 RS120A KG0047	'96/40278	pass	27/08/2 009	5	27/08/2 014	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	DCC - 31 - 31C001 - PSV310 2101B	
4059	C32D(D CC)	UNIT 31	PSV310 2101C	'31C001	Naptha Minus (V)	0.5 Bar	114 C	3.7 Kg/cm2(g)	N/A	ANDER SON	DB10R S120AK G0053	'96/40280	pass	29/08/2 009	5	29/08/2 014	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	DCC - 31 - 31C001 - PSV310 2101C	
4060	C32D(D CC)	UNIT 31	PSV310 2101D	'31C001	Naptha Minus (V)	0.5 Bar	114 C	3.5 Kg/cm2(g)	N/A	ANDER SON	DB10R S120AK 0050	'96/40279	pass	29/08/2 009	5	29/08/2 014	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	DCC - 31 - 31C001 - PSV310 2101D	
4061	C32D(D CC)	UNIT 31	PSV310 2301	'31E006(BFW)	Boiler Feed Water	57.82 Bar	143 C	91.8 Kg/cm2	N/A	ANDER SON	JL 14B D22 JS 1305	'96/26464	pass	06/02/2 009	5	06/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E006 - PSV310 2301	
4062	C32D(D CC)	UNIT 31	PSV310 2302	'31E006	LCO(G)	5.6 Bar	164 C	10.75 Bar(g)	11.1 Bar(g)	KEYST ONE	D 10 JS120A JSO156	'96/26378(PSV312302)	pass	10/11/2 011	5	10/11/2 016	On_stre am	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4063	C32D(D CC)	UNIT 31	PSV310 2302	'31E006	LCO(G)	5.6 Bar	164 C	10.75 Bar(g)	11.1 Bar(g)	KEYST ONE	D 10 JS120A JSO156	'96/26378(PSV312302)	pass	20/11/2 006	5	20/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4064	C32D(D CC)	UNIT 31	PSV310 2302	'31E006	LCO(G)	5.6 Bar	164 C	10.75 Bar(g)	11.1 Bar(g)	KEYST ONE	D 10 JS120A JSO156	'96/26378(PSV312302)	pass	08/11/2 003	5	08/11/2 008	On_stre am	On_line	SB. (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4065	C32D(D CC)	UNIT 31	PSV310 2302	'31E006	LCO(G)	5.6 Bar	164 C	10.75 Bar(g)	11.1 Bar(g)	KEYST ONE	D 10 JS120A JSO156	'96/26378(PSV312302)	pass	08/09/2 000	5	08/09/2 005	On_stre am	On_line	J.UNITY	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4066	C32D(D CC)	UNIT 31	PSV310 2501	'31E002(BFW)	Boiler Feed Water	57.82 Bar	117 C	91.8 Kg/cm2(g)	N/A	ANDER SON	JL14N-D22-JS1305	'96/26465	pass	10/02/2 009	5	10/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E002 - PSV310 2501	

4067	C32D(D CC)	UNIT 31	PSV310 2502	'31E002	LEAN OIL	23.5 Bar	150 C	24.13 Bar(g)	24.89 Bar(g)	KEYST ONE	D-30 HS120A JS0350	'96/26379	pass	27/10/2 011	5	27/10/2 016	On_stre am	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4068	C32D(D CC)	UNIT 31	PSV310 2502	'31E002	LEAN OIL	23.5 Bar	150 C	24.13 Bar(g)	24.89 Bar(g)	KEYST ONE	D-30 HS120A JS0350	'96/26379	pass	15/03/2 011	5	15/03/2 016	On_stre am	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4069	C32D(D CC)	UNIT 31	PSV310 2502	'31E002	LEAN OIL	23.5 Bar	150 C	24.13 Bar(g)	24.89 Bar(g)	KEYST ONE	D-30 HS120A JS0350	'96/26379	pass	20/11/2 006	5	20/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4070	C32D(D CC)	UNIT 31	PSV310 2502	'31E002	LEAN OIL	23.5 Bar	150 C	24.13 Bar(g)	24.89 Bar(g)	KEYST ONE	D-30 HS120A JS0350	'96/26379	pass	07/11/2 003	5	07/11/2 008	On_stre am	On_line	SB. (ADU2)	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4071	C32D(D CC)	UNIT 31	PSV310 2601	'31E004(CW)	Cooling Water	2.94 Bar	38 C	16.5 Bar(g)	N/A	ANDER SON	JL 14B D20 JS 0235	'96/28466	pass	04/02/2 009	5	04/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E004 - PSV310 2601	
4072	C32D(D CC)	UNIT 31	PSV310 2901	'31P001BK01	LP STEAM	4.31 Bar	305 C	7.2 Kg/cm2(g)	N/A	ANDER SON	D510R5 0	'962036022AL80102	pass	05/02/2 009	5	05/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	DCC - 31 - PSV310 2901	
4073	C32D(D CC)	UNIT 31	PSV310 4101	'31D009	Naptha Minus (V)	0.29 Bar	75 C	3 Bar(g)	N/A	ANDER SON	N/A	'95/20430	pass	09/04/2 013	5	09/04/2 018	On_stre am	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	DCC - 31 - 31D009 - PSV310 4101	
4074	C32D(D CC)	UNIT 31	PSV310 4101	'31D009	Naptha Minus (V)	0.29 Bar	75 C	3 Bar(g)	N/A	ANDER SON	N/A	'95/20430	pass	07/07/2 008	5	07/07/2 013	On_stre am	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	DCC - 31 - 31D009 - PSV310 4101	
4075	C32D(D CC)	UNIT 31	PSV310 4201	'31E003	Naptha (L)	6.7 Bar	67 C	10 Bar(g)	N/A	KEYST ONE	D 10FS12 0AKS01 45	'96/26389	pass	16/03/2 011	5	16/03/2 016	On_stre am	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4076	C32D(D CC)	UNIT 31	PSV310 4201	'31E003	Naptha (L)	6.7 Bar	67 C	10 Bar(g)	N/A	KEYST ONE	D 10FS12 0AKS01 45	'96/26389	pass	21/11/2 006	5	21/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4077	C32D(D CC)	UNIT 31	PSV310 4201	'31E003	Naptha (L)	6.7 Bar	67 C	10 Bar(g)	N/A	KEYST ONE	D 10FS12 0AKS01 45	'96/26389	pass	07/11/2 003	5	07/11/2 008	On_stre am	On_line	SB. (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4078	C32D(D CC)	UNIT 31	PSV310 4201	'31E003	Naptha (L)	6.7 Bar	67 C	10 Bar(g)	N/A	KEYST ONE	D 10FS12 0AKS01 45	'96/26389	pass	10/09/2 000	5	10/09/2 005	On_stre am	On_line	J.UNITY	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4079	C32D(D CC)	UNIT 31	PSV310 4202	'31E003(SL)	LP STEAM	3.43 Bar	148 C	6.8 Kg/cm2(g)	N/A	ANDER SON	DS10D S22ALS 0096	'96/40319	pass	04/02/2 009	5	04/02/2 014	Shut_do wn	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E003 - PSV310 4202	
4080	C32D(D CC)	UNIT 31	PSV310 4401A	'31E007A(CW)	Cooling Water	2.94 Bar	42 C	9.8 Bar(g)	N/A	ANDER SON	JL 14B D20 TS 0142	'96/26467	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E007 A - PSV310 4401A	
4081	C32D(D CC)	UNIT 31	PSV310 4401A	'31E007A(CW)	Cooling Water	2.94 Bar	42 C	9.8 Bar(g)	N/A	ANDER SON	JL 14B D20 TS 0142	'96/26467	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E007 A - PSV310 4401A	
4082	C32D(D CC)	UNIT 31	PSV310 4401B	'31E007B(CW)	Cooling Water	2.94 Bar	42 C	9.8 Bar(g)	N/A	ANDER SON	JL 14B D20 TS 0142	'96/26468	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E007 B - PSV310 4401B	
4083	C32D(D CC)	UNIT 31	PSV310 4401B	'31E007B(CW)	Cooling Water	2.94 Bar	42 C	9.8 Bar(g)	N/A	ANDER SON	JL 14B D20 TS 0142	'96/26468	pass	02/02/2 009	5	02/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E007 B - PSV310 4401B	

4084	C32D(D CC)	UNIT 31	PSV310 4402	'31D010	Naptha Minus (V)	0.22 Bar	43 C	2.94 Bar(g)	N/A	ANDER SON	DB10M SG20A KG0043	'96 26431	pass	09/04/2 013	5	09/04/2 018	On_stre am	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	DCC - 31 - 31D010 - PSV310 4402	
4085	C32D(D CC)	UNIT 31	PSV310 4402	'31D010	Naptha Minus (V)	0.22 Bar	43 C	2.94 Bar(g)	N/A	ANDER SON	DB10M SG20A KG0043	'96 26431	pass	27/06/2 008	5	27/06/2 013	On_stre am	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	DCC - 31 - 31D010 - PSV310 4402	
4086	C32D(D CC)	UNIT 31	PSV310 4410	'COOLING WATER 31E007D(CW)	Cooling Water	2.94 Bar	42 C	10 Bar(g)	10 Bar(g)	IMI	TYPE2 C/27111 1/C	'S81227/C1306-317	pass	17/11/2 011	5	17/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E007 D - PSV310 4410	
4087	C32D(D CC)	UNIT 31	PSV310 4410	'COOLING WATER 31E007D(CW)	Cooling Water	2.94 Bar	42 C	10 Bar(g)	10 Bar(g)	IMI	TYPE2 C/27111 1/C	'S81227/C1306-317	pass	10/02/2 009	5	10/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E007 D - PSV310 4410	
4088	C32D(D CC)	UNIT 31	PSV310 4411	'31E007C(CW)	Cooling Water	2.94 Bar	42 C	10 Bar(g)	N/A	BAILEY BIRRT T	2C/2711 1/C	'S81228/1306-317	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E007 C - PSV310 4411	
4089	C32D(D CC)	UNIT 31	PSV310 4411	'31E007C(CW)	Cooling Water	2.94 Bar	42 C	10 Bar(g)	N/A	BAILEY BIRRT T	2C/2711 1/C	'S81228/1306-317	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E007 C - PSV310 4411	
4090	C32D(D CC)	UNIT 31	PSV310 4501	'31E041A(CW)	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL 14B D20 TS 0142	'96/26469	pass	31/03/2 014	5	31/03/2 019	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	DCC - 31 - 31E041 A - PSV310 4501	
4091	C32D(D CC)	UNIT 31	PSV310 4501	'31E041A(CW)	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL 14B D20 TS 0142	'96/26469	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	DCC - 31 - 31E041 A - PSV310 4501	
4092	C32D(D CC)	UNIT 31	PSV310 4514	'31E041B(CW)	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	BAILEY BIRRT T	2C/2711 1/C	'S81229/C1306-317	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E041 B - PSV310 4514	
4093	C32D(D CC)	UNIT 31	PSV310 4601	'31C010	LIGHT NAPHT HA(G)	0.4 Bar	91 C	3.43 Bar(g)	N/A	ANDER SON	N/A	'96/20432	pass	17/05/2 013	5	17/05/2 018	On_stre am	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	DCC - 31 - 31C010 - PSV310 4601	
4094	C32D(D CC)	UNIT 31	PSV310 4601	'31C010	LIGHT NAPHT HA(G)	0.4 Bar	91 C	3.43 Bar(g)	N/A	ANDER SON	N/A	'96/20432	pass	10/07/2 008	5	10/07/2 013	On_stre am	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	DCC - 31 - 31C010 - PSV310 4601	
4095	C32D(D CC)	UNIT 31	PSV310 4602A	'31E009A	HEAVY NAPHT HA(L)	0.58 Bar	146.6 C	3.5 Bar(g)	N/A	LESER	4412 4862	'9710779.1	pass	26/04/2 013	5	26/04/2 018	On_stre am	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E009 A - PSV310 4602A	
4096	C32D(D CC)	UNIT 31	PSV310 4602A	'31E009A	HEAVY NAPHT HA(L)	0.58 Bar	146.6 C	3.5 Bar(g)	N/A	LESER	4412 4862	'9710779.1	pass	02/07/2 008	5	02/07/2 013	On_stre am	On_line	Delta	1.5 Inch	2 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E009 A - PSV310 4602A	

4097	C32D(D CC)	UNIT 31	PSV310 4602B	'31E009B	HEAVY NAPHT HA(L)	0.58 Bar	146.6 C	3.5 Bar(g)	N/A	LESER	N/A	'97.10179.1	pass	23/04/2 013	5	23/04/2 018	On_stre am	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E009 B - - PSV310 4602B	
4098	C32D(D CC)	UNIT 31	PSV310 4602B	'31E009B	HEAVY NAPHT HA(L)	0.58 Bar	146.6 C	3.5 Bar(g)	N/A	LESER	N/A	'97.10179.1	pass	07/07/2 008	5	07/07/2 013	On_stre am	On_line	Delta	1.5 Inch	2 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E009 B - - PSV310 4602B	
4099	C32D(D CC)	UNIT 31	PSV310 4701	'31D012	LIGHT HC	0.12 Bar	43 C	2.9 Kg/cm2(g)	N/A	ANDER SON	DB10L G620AK B0041	'9640262	pass	05/02/2 009	5	05/02/2 014	Shut_do wn	On_line	Delta Co.,Ltd.	3 Inch	4 Inch	300	150	RF	RF	N/A	DCC - 31 - 31D012 - - PSV310 4701	
4100	C32D(D CC)	UNIT 31	PSV310 5201	'31D013	LIGHT HC	3 Bar	40 C	5.19 Bar(g)	N/A	ANDER SON	DB- 10MSG 20AK00 75	'96/26433	pass	24/03/2 011	5	24/03/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
4101	C32D(D CC)	UNIT 31	PSV310 5201	'31D013	LIGHT HC	3 Bar	40 C	5.19 Bar(g)	N/A	ANDER SON	DB- 10MSG 20AK00 75	'96/26433	pass	21/11/2 006	5	21/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
4102	C32D(D CC)	UNIT 31	PSV310 5201	'31D013	LIGHT HC	3 Bar	40 C	5.19 Bar(g)	N/A	ANDER SON	DB- 10MSG 20AK00 75	'96/26433	pass	10/04/2 004	5	10/04/2 009	On_stre am	On_line	MA31	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
4103	C32D(D CC)	UNIT 31	PSV310 5201	'31D013	LIGHT HC	3 Bar	40 C	5.19 Bar(g)	N/A	ANDER SON	DB- 10MSG 20AK00 75	'96/26433	pass	15/03/2 002	5	15/03/2 007	On_stre am	On_line	J.UNITY	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
4104	C32D(D CC)	UNIT 31	PSV310 5202	'31E016(CW)	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL 14B D20 TS 0142	'96/26470	pass	02/02/2 009	5	02/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E016 - - PSV310 5202	
4105	C32D(D CC)	UNIT 31	PSV310 5301	'31C004	LIGHT HC	16.26 Bar	55 C	19.5 Kg/cm2(g)	N/A	ANDER SON	DB30N SG20A KB0277	'96/40281	pass	03/04/2 014	5	03/04/2 019	Shut_do wn	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	DCC - 31 - 31C004 - - PSV310 5301	
4106	C32D(D CC)	UNIT 31	PSV310 5301	'31C004	LIGHT HC	16.26 Bar	55 C	19.5 Kg/cm2(g)	N/A	ANDER SON	DB30N SG20A KB0277	'96/40281	pass	08/02/2 009	5	08/02/2 014	Shut_do wn	On_line	Delta Co.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	DCC - 31 - 31C004 - - PSV310 5301	
4107	C32D(D CC)	UNIT 31	PSV310 5401	'31E017(CW)	Cooling Water	2.94 Bar	42 C	13 Kg/cm2(g)	N/A	ANDER SON	JL 14B D20 JS 0185	'96/26474	pass	04/02/2 009	5	04/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E017 - - PSV310 5401	
4108	C32D(D CC)	UNIT 31	PSV310 5501	'31D014	LIGHT HC	15.88 Bar	43.3 C	18.14 Bar(g)	N/A	KEYST ONE	DB 20 JSG20A KB2063	'96/26391(PSV315501)	pass	25/02/2 014	5	25/02/2 019	On_stre am	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	Metal Seat	DCC - 31 - - PSV310 5501	
4109	C32D(D CC)	UNIT 31	PSV310 5501	'31D014	LIGHT HC	15.88 Bar	43.3 C	18.14 Bar(g)	N/A	KEYST ONE	DB 20 JSG20A KB2063	'96/26391(PSV315501)	pass	03/02/2 009	5	03/02/2 014	On_stre am	On_line	Delta Co.,Ltd.	2 Inch	3 Inch	300	150	RF	RF	Metal Seat	DCC - 31 - - PSV310 5501	
4110	C32D(D CC)	UNIT 31	PSV310 5501	'31D014	LIGHT HC	15.88 Bar	43.3 C	18.14 Bar(g)	N/A	KEYST ONE	DB 20 JSG20A KB2063	'96/26391(PSV315501)	pass	09/11/2 003	5	09/11/2 008	On_stre am	On_line	SB. (ADU2)	2 Inch	3 Inch	300	150	RF	RF	Metal Seat	DCC - 31 - - PSV310 5501	
4111	C32D(D CC)	UNIT 31	PSV310 5501	'31D014	LIGHT HC	15.88 Bar	43.3 C	18.14 Bar(g)	N/A	KEYST ONE	DB 20 JSG20A KB2063	'96/26391(PSV315501)	pass	13/12/2 000	5	13/12/2 005	On_stre am	On_line	MA33	2 Inch	3 Inch	300	150	RF	RF	Metal Seat	DCC - 31 - - PSV310 5501	
4112	C32D(D CC)	UNIT 31	PSV310 5801	'31E019(CW)	Cooling Water	2.94 Bar	42 C	17 Kg/cm2	N/A	ANDER SON	JL 14B D20 TS 0242	'96/26472	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E019 - - PSV310 5801	

4113	C32D(D CC)	UNIT 31	PSV310 5802	'31E020(CW)	Cooling Water	2.94 Bar	42 C	16.4 Kg/cm2(g)	N/A	ANDER SON	JL 14B D20 JS 0233	'96/26473	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E020 - PSV310 5802	
4114	C32D(D CC)	UNIT 31	PSV310 5803	'31E020	LIGHT HC	17 Bar	40 C	24.12 Bar(g)	N/A	ANDER SON	D-30GSG 20AKB0 350	'96/40282	pass	12/05/2 011	5	12/05/2 016	On_stre am	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
4115	C32D(D CC)	UNIT 31	PSV310 5803	'31E020	LIGHT HC	17 Bar	40 C	24.12 Bar(g)	N/A	ANDER SON	D-30GSG 20AKB0 350	'96/40282	pass	19/11/2 006	5	19/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
4116	C32D(D CC)	UNIT 31	PSV310 5803	'31E020	LIGHT HC	17 Bar	40 C	24.12 Bar(g)	N/A	ANDER SON	D-30GSG 20AKB0 350	'96/40282	pass	10/11/2 003	5	10/11/2 008	On_stre am	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
4117	C32D(D CC)	UNIT 31	PSV310 5803	'31E020	LIGHT HC	17 Bar	40 C	24.12 Bar(g)	N/A	ANDER SON	D-30GSG 20AKB0 350	'96/40282	pass	08/11/2 003	5	08/11/2 008	On_stre am	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
4118	C32D(D CC)	UNIT 31	PSV310 5803	'31E020	LIGHT HC	17 Bar	40 C	24.12 Bar(g)	N/A	ANDER SON	D-30GSG 20AKB0 350	'96/40282	pass	09/09/2 000	5	09/09/2 005	On_stre am	On_line	J.UNITY	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
4119	C32D(D CC)	UNIT 31	PSV310 5804	'31E019	LIGHT HC	21.5 Bar	50 C	24.82 Bar(g)	N/A	KEYST ONE	D 30GSG 20AKB0 360	'96/40283(PSV315804)	pass	21/01/2 014	5	21/01/2 019	On_stre am	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	Metal Seat	DCC - 31 - PSV310 5804	
4120	C32D(D CC)	UNIT 31	PSV310 5804	'31E019	LIGHT HC	21.5 Bar	50 C	24.82 Bar(g)	N/A	KEYST ONE	D 30GSG 20AKB0 360	'96/40283(PSV315804)	pass	08/02/2 009	5	08/02/2 014	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	2.5 Inch	300	150	RF	RF	Metal Seat	DCC - 31 - PSV310 5804	
4121	C32D(D CC)	UNIT 31	PSV310 5804	'31E019	LIGHT HC	21.5 Bar	50 C	24.82 Bar(g)	N/A	KEYST ONE	D 30GSG 20AKB0 360	'96/40283(PSV315804)	pass	10/11/2 003	5	10/11/2 008	On_stre am	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	Metal Seat	DCC - 31 - PSV310 5804	
4122	C32D(D CC)	UNIT 31	PSV310 5804	'31E019	LIGHT HC	21.5 Bar	50 C	24.82 Bar(g)	N/A	KEYST ONE	D 30GSG 20AKB0 360	'96/40283(PSV315804)	pass	10/11/2 003	5	10/11/2 008	On_stre am	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	Metal Seat	DCC - 31 - PSV310 5804	
4123	C32D(D CC)	UNIT 31	PSV310 5804	'31E019	LIGHT HC	21.5 Bar	50 C	24.82 Bar(g)	N/A	KEYST ONE	D 30GSG 20AKB0 360	'96/40283(PSV315804)	pass	11/09/2 000	5	11/09/2 005	On_stre am	On_line	J.UNITY	1.5 Inch	2.5 Inch	300	150	RF	RF	Metal Seat	DCC - 31 - PSV310 5804	
4124	C32D(D CC)	UNIT 31	PSV310 5901	'31E018(CW)	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL 14B D20 JS 0185	'96/26471	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E018 - PSV310 5901	
4125	C32D(D CC)	UNIT 31	PSV310 5902	'31D015	LIGHT HC	14.89 Bar	38 C	19.12 Bar(g)	N/A	ANDER SON	020JLG 20AKB0 277	'96/26392	pass	26/11/2 011	5	26/11/2 016	On_stre am	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	DCC - 31 - 31D015 - PSV310 5902	
4126	C32D(D CC)	UNIT 31	PSV310 5902	'31D015	LIGHT HC	14.89 Bar	38 C	19.12 Bar(g)	N/A	ANDER SON	020JLG 20AKB0 277	'96/26392	pass	05/02/2 009	5	05/02/2 014	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	3 Inch	300	150	RF	RF	N/A	DCC - 31 - 31D015 - PSV310 5902	
4127	C32D(D CC)	UNIT 31	PSV310 6101	'31E024(CW)	Cooling Water	2.94 Bar	42 C	16 Kg/cm2(g)	N/A	ANDER SON	JL 14B D20 JS 0228	'96/26475	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E024 - PSV310 6101	
4128	C32D(D CC)	UNIT 31	PSV310 6201A	'31C005	C3+C4(G)	13 Bar	70 C	14.31 Bar(g)	N/A	ANDER SON	DB10N SG20A K0208	'96/26435	pass	02/05/2 013	5	02/05/2 018	On_stre am	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
4129	C32D(D CC)	UNIT 31	PSV310 6201A	'31C005	C3+C4(G)	13 Bar	70 C	14.31 Bar(g)	N/A	ANDER SON	DB10N SG20A K0208	'96/26435	fail	24/03/2 011	5	24/03/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
4130	C32D(D CC)	UNIT 31	PSV310 6201A	'31C005	C3+C4(G)	13 Bar	70 C	14.31 Bar(g)	N/A	ANDER SON	DB10N SG20A K0208	'96/26435	pass	23/11/2 006	5	23/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
4131	C32D(D CC)	UNIT 31	PSV310 6201A	'31C005	C3+C4(G)	13 Bar	70 C	14.31 Bar(g)	N/A	ANDER SON	DB10N SG20A K0208	'96/26435	pass	19/11/2 003	5	19/11/2 008	On_stre am	On_line	SB. (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	

4132	C32D(D CC)	UNIT 31	PSV310 6201B	'31C005	C3+C4(G)	13 Bar	70 C	14.6 Kg/cm2(g)	N/A	KEYSTONE	DB10N SG20K G0208	'96/26436	fail	30/09/2012	5	30/09/2017	Shut_down	On_line	DELTA	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
4133	C32D(D CC)	UNIT 31	PSV310 6201B	'31C005	C3+C4(G)	13 Bar	70 C	14.6 Kg/cm2(g)	N/A	KEYSTONE	DB10N SG20K G0208	'96/26436	pass	24/11/2011	5	24/11/2016	Shut_down	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
4134	C32D(D CC)	UNIT 31	PSV310 6201B	'31C005	C3+C4(G)	13 Bar	70 C	14.6 Kg/cm2(g)	N/A	KEYSTONE	DB10N SG20K G0208	'96/26436	pass	23/11/2006	5	23/11/2011	Shut_down	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
4135	C32D(D CC)	UNIT 31	PSV310 6201B	'31C005	C3+C4(G)	13 Bar	70 C	14.6 Kg/cm2(g)	N/A	KEYSTONE	DB10N SG20K G0208	'96/26436	pass	19/11/2003	5	19/11/2008	Shut_down	On_line	SB. (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
4136	C32D(D CC)	UNIT 31	PSV310 6201C	'31C005	C3+C4(G)	13 Bar	70 C	14.6 Bar(g)	14.2 Bar(g)	FARRIS	26LA10-120	'423746-A10	pass	20/01/2012	5	20/01/2017	On_stre am	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	Metal Seat	N/A	
4137	C32D(D CC)	UNIT 31	PSV310 6201C	'31C005	C3+C4(G)	13 Bar	70 C	14.6 Bar(g)	14.2 Bar(g)	FARRIS	26LA10-120	'423746-A10	pass	24/03/2011	5	24/03/2016	On_stre am	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	Metal Seat	N/A	
4138	C32D(D CC)	UNIT 31	PSV310 6201C	'31C005	C3+C4(G)	13 Bar	70 C	14.6 Bar(g)	14.2 Bar(g)	FARRIS	26LA10-120	'423746-A10	pass	22/11/2006	5	22/11/2011	On_stre am	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	Metal Seat	N/A	
4139	C32D(D CC)	UNIT 31	PSV310 6201C	'31C005	C3+C4(G)	13 Bar	70 C	14.6 Bar(g)	14.2 Bar(g)	FARRIS	26LA10-120	'423746-A10	pass	15/11/2003	5	15/11/2008	On_stre am	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	Metal Seat	N/A	
4140	C32D(D CC)	UNIT 31	PSV310 6301A	'31E023A(SSH)	SHP steam	12.15 Bar	192 C	51.5 Kg/cm2(g)	N/A	ANDERSON	DS50D S122AL S0732	'96/26393	pass	05/02/2009	5	05/02/2014	Turn_around	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E023 A - - PSV310 6301A	
4141	C32D(D CC)	UNIT 31	PSV310 6301B	'31E023B(SSH)	SHP steam	12.15 Bar	192 C	51.5 Kg/cm2(g)	N/A	ANDERSON	DS50D S122AL S0732	'96/26394	pass	04/02/2009	5	04/02/2014	Turn_around	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E023 B - - PSV310 6301B	
4142	C32D(D CC)	UNIT 31	PSV310 6302A	'31E023A	LIGHT NAPHTHA(G)	16 Bar	160 C	34.34 Bar(g)	34.34 Bar(g)	KEYSTONE	D 30 D0498S 120AKS	'96/26395	pass	16/03/2011	5	16/03/2016	On_stre am	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
4143	C32D(D CC)	UNIT 31	PSV310 6302A	'31E023A	LIGHT NAPHTHA(G)	16 Bar	160 C	34.34 Bar(g)	34.34 Bar(g)	KEYSTONE	D 30 D0498S 120AKS	'96/26395	pass	19/11/2006	5	19/11/2011	On_stre am	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
4144	C32D(D CC)	UNIT 31	PSV310 6302A	'31E023A	LIGHT NAPHTHA(G)	16 Bar	160 C	34.34 Bar(g)	34.34 Bar(g)	KEYSTONE	D 30 D0498S 120AKS	'96/26395	pass	17/11/2003	5	17/11/2008	On_stre am	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
4145	C32D(D CC)	UNIT 31	PSV310 6302A	'31E023A	LIGHT NAPHTHA(G)	16 Bar	160 C	34.34 Bar(g)	34.34 Bar(g)	KEYSTONE	D 30 D0498S 120AKS	'96/26395	pass	10/09/2000	5	10/09/2005	On_stre am	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
4146	C32D(D CC)	UNIT 31	PSV310 6302B	'31E023B	LIGHT NAPHTHA(G)	16 Bar	160 C	34.34 Bar(g)	34.34 Bar(g)	CROSBY	D 30 DS120A KS0498	'96/26395	pass	16/03/2011	5	16/03/2016	On_stre am	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
4147	C32D(D CC)	UNIT 31	PSV310 6302B	'31E023B	LIGHT NAPHTHA(G)	16 Bar	160 C	34.34 Bar(g)	34.34 Bar(g)	CROSBY	D 30 DS120A KS0498	'96/26395	pass	22/11/2006	5	22/11/2011	On_stre am	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
4148	C32D(D CC)	UNIT 31	PSV310 6302B	'31E023B	LIGHT NAPHTHA(G)	16 Bar	160 C	34.34 Bar(g)	34.34 Bar(g)	CROSBY	D 30 DS120A KS0498	'96/26395	pass	17/11/2003	5	17/11/2008	On_stre am	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
4149	C32D(D CC)	UNIT 31	PSV310 6302B	'31E023B	LIGHT NAPHTHA(G)	16 Bar	160 C	34.34 Bar(g)	34.34 Bar(g)	CROSBY	D 30 DS120A KS0498	'96/26395	pass	10/09/2000	5	10/09/2005	On_stre am	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
4150	C32D(D CC)	UNIT 31	PSV310 6401	'31D017	LIGHT HC	12.1 Bar	43.3 C	208 PSI	N/A	ANDERSON	DB 10 LSG20A KG0208	'96/26437	pass	29/09/2012	5	29/09/2017	On_stre am	On_line	DELTA	3 Inch	4 Inch	150	150	RF	RF	Metal Seat	N/A	
4151	C32D(D CC)	UNIT 31	PSV310 6401	'31D017	LIGHT HC	12.1 Bar	43.3 C	208 PSI	N/A	ANDERSON	DB 10 LSG20A KG0208	'96/26437	pass	16/03/2011	5	16/03/2016	On_stre am	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	Metal Seat	N/A	
4152	C32D(D CC)	UNIT 31	PSV310 6401	'31D017	LIGHT HC	12.1 Bar	43.3 C	208 PSI	N/A	ANDERSON	DB 10 LSG20A KG0208	'96/26437	pass	19/11/2006	5	19/11/2011	On_stre am	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	Metal Seat	N/A	
4153	C32D(D CC)	UNIT 31	PSV310 6401	'31D017	LIGHT HC	12.1 Bar	43.3 C	208 PSI	N/A	ANDERSON	DB 10 LSG20A KG0208	'96/26437	pass	13/11/2003	5	13/11/2008	On_stre am	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	Metal Seat	N/A	
4154	C32D(D CC)	UNIT 31	PSV310 6401	'31D017	LIGHT HC	12.1 Bar	43.3 C	208 PSI	N/A	ANDERSON	DB 10 LSG20A KG0208	'96/26437	pass	10/09/2000	5	10/09/2005	On_stre am	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	Metal Seat	N/A	
4155	C32D(D CC)	UNIT 31	PSV310 6402	'31E022C(CW)	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDERSON	JL 14B D20 TS 0142	'96/26470	pass	31/03/2014	5	31/03/2019	Turn_around	On_line	TNK	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E022 C - - PSV310 6402	

4156	C32D(D CC)	UNIT 31	PSV310 6402	'31E022C(CW)	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL 14B D20 TS 0142	'96/26470	pass	07/02/2 009	5	07/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E022 C - - PSV310 6402	
4157	C32D(D CC)	UNIT 31	PSV310 6501	'31E028A(CW)	Cooling Water	2.94 Bar	42 C	13.8 Kg/cm2(g)	N/A	ANDER SON	JL14B- D20- JS0196	'96/26477	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E028 A - - PSV310 6501	
4158	C32D(D CC)	UNIT 31	PSV310 6513	'31E028B(CW)	Cooling Water	2.94 Bar	42 C	13.8 Kg/cm2(g)	13.8 Kg/cm2(g)	BAILEY BIRRT E T	2C/2711 1/G	'S81231/C1268-317	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E028 B - - PSV310 6513	
4159	C32D(D CC)	UNIT 31	PSV310 6601	'31C007	C3+LP G(G)	17.93 Bar	46 C	20.3 Kg/cm2(g)	N/A	ANDER SON	0- 30MS12 0AKS02 69	'96/26397	pass	06/02/2 009	5	06/02/2 014	Shut_do wn	On_line	Delta Co.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	DCC - 31 - 31C007 - PSV310 6601	
4160	C32D(D CC)	UNIT 31	PSV310 6602	'31D022(SL)	LP STEAM	3.43 Bar	148 C	9.79 Bar(g)	10 Bar(g)	ANDER SON	D- 10ES12 0AKS01 42	'96/26398	pass	04/02/2 014	5	04/02/2 019	On_stre am	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	Metal Seat	DCC - 31 - 31D022 - - PSV310 6602	
4161	C32D(D CC)	UNIT 31	PSV310 6602	'31D022(SL)	LP STEAM	3.43 Bar	148 C	9.79 Bar(g)	10 Bar(g)	ANDER SON	D- 10ES12 0AKS01 42	'96/26398	pass	06/02/2 009	5	06/02/2 014	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	Metal Seat	DCC - 31 - 31D022 - - PSV310 6602	
4162	C32D(D CC)	UNIT 31	PSV310 6603A	'31E026A	C4+ LPG(G)	18.72 Bar	110 C	20.7 Bar(g)	20.3 Bar(g)	ANDER SON	1.5G.3H 421112/ D	'S81234/C2747-301	pass	27/10/2 011	5	27/10/2 016	On_stre am	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E026 A - - PSV310 6603A	
4163	C32D(D CC)	UNIT 31	PSV310 6603A	'31E026A	C4+ LPG(G)	18.72 Bar	110 C	20.7 Bar(g)	20.3 Bar(g)	ANDER SON	1.5G.3H 421112/ D	'S81234/C2747-301	pass	05/02/2 009	5	05/02/2 014	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	3 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E026 A - - PSV310 6603A	
4164	C32D(D CC)	UNIT 31	PSV310 6603B	'31E026B	C4+ LPG(G)	18.72 Bar	110 C	20.7 Bar(g)	20.3 Bar(g)	IMI	1.5G3H 421112/ D	'S81235/C2747-301	pass	19/08/2 010	5	19/08/2 015	On_stre am	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E026 B - - PSV310 6603B	
4165	C32D(D CC)	UNIT 31	PSV310 6603B	'31E026B	C4+ LPG(G)	18.72 Bar	110 C	20.7 Bar(g)	20.3 Bar(g)	IMI	1.5G3H 421112/ D	'S81235/C2747-301	pass	26/02/2 010	5	26/02/2 015	On_stre am	On_line	Delta elmachs Co.,Ltd.	1.5 Inch	3 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E026 B - - PSV310 6603B	
4166	C32D(D CC)	UNIT 31	PSV310 6603B	'31E026B	C4+ LPG(G)	18.72 Bar	110 C	20.7 Bar(g)	20.3 Bar(g)	IMI	1.5G3H 421112/ D	'S81235/C2747-301	pass	03/02/2 009	5	03/02/2 014	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	3 Inch	300	150	RF	RF	N/A	DCC - 31 - 31E026 B - - PSV310 6603B	
4167	C32D(D CC)	UNIT 31	PSV310 6605	'31C007	C3+LP G(G)	18.34 Bar	47.2 C	20.3 Bar(g)	19.9 Bar(g)	FARRIS	26KA12 -120	'423747-1-A10	pass	19/08/2 010	5	19/08/2 015	On_stre am	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	DCC - 31 - 31C007 - PSV310 6605	
4168	C32D(D CC)	UNIT 31	PSV310 6605	'31C007	C3+LP G(G)	18.34 Bar	47.2 C	20.3 Bar(g)	19.9 Bar(g)	FARRIS	26KA12 -120	'423747-1-A10	pass	06/02/2 009	5	06/02/2 014	On_stre am	On_line	Delta Co.,Ltd.	3 Inch	4 Inch	300	150	RF	RF	N/A	DCC - 31 - 31C007 - - PSV310 6605	
4169	C32D(D CC)	UNIT 31	PSV310 6701	'31D018	C3+LP G(G)	17.64 Bar	43 C	20.7 Kg/cm2(g)	N/A	ANDER SON	DB30K S120AK S0294	'96/26436	fail	03/04/2 014	5	03/04/2 019	Shut_do wn	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	DCC - 31 - 31D018 - - PSV310 6701	

4170	C32D(D CC)	UNIT 31	PSV310 6701	'31D018	C3+LP G(G)	17.64 Bar	43 C	20.7 Kg/cm2(g)	N/A	ANDER SON	DB30K S120AK S0294	'96/26436	pass	09/02/2 009	5	09/02/2 014	Shut_do wn	On_line	Delta Co.,Ltd.	3 Inch	4 Inch	300	150	RF	RF	N/A	DCC - 31 - 31D018 - PSV310 6701	
4171	C32D(D CC)	UNIT 31	PSV310 6702	'31E025C(CW)	Cooling Water	2.94 Bar	42 C	13.6 Kg/cm2(g)	N/A	ANDER SON	JL14B- D20- JS0193	'96/26478	pass	31/03/2 014	5	31/03/2 019	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E025 C - PSV310 6702	
4172	C32D(D CC)	UNIT 31	PSV310 6702	'31E025C(CW)	Cooling Water	2.94 Bar	42 C	13.6 Kg/cm2(g)	N/A	ANDER SON	JL14B- D20- JS0193	'96/26478	pass	04/02/2 009	5	04/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E025 C - PSV310 6702	
4173	C32D(D CC)	UNIT 31	PSV310 6901	'31C009	LPG(G)	21.5 Bar	50 C	28.92 Bar(g)	N/A	KEYST ONE	D-32 HS120A KF 0387	'96/40318	pass	12/02/2 014	5	12/02/2 019	On_stre am	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	Metal Seat	DCC - 31 - 31C009 - PSV310 6901	
4174	C32D(D CC)	UNIT 31	PSV310 6901	'31C009	LPG(G)	21.5 Bar	50 C	28.92 Bar(g)	N/A	KEYST ONE	D-32 HS120A KF 0387	'96/40318	pass	18/11/2 006	5	18/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	300	150	RF	RF	Metal Seat	DCC - 31 - 31C009 - PSV310 6901	
4175	C32D(D CC)	UNIT 31	PSV310 6901	'31C009	LPG(G)	21.5 Bar	50 C	28.92 Bar(g)	N/A	KEYST ONE	D-32 HS120A KF 0387	'96/40318	pass	21/03/2 003	5	21/03/2 008	On_stre am	On_line	MA31m	2 Inch	3 Inch	300	150	RF	RF	Metal Seat	DCC - 31 - 31C009 - PSV310 6901	
4176	C32D(D CC)	UNIT 31	PSV310 6919	'31E043	Cooling Water	2.94-4.5 Bar	42 C	10 Kg/cm2(g)	N/A	BAILEY BIRRT E	2C2711 1/G	'S81230/C1306-317	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 31 - 31E043 - PSV310 6919	
4177	C32D(D CC)	UNIT 31	PSV310 7001	'31E029(CW)	Cooling Water	2.94- 4.5 Bar	N/A	19.7 Kg/cm2(g)	N/A	ANDER SON	JL14B D20 JS 0280	'96/26479	pass	31/03/2 014	5	31/03/2 019	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E029 - PSV310 7001	
4178	C32D(D CC)	UNIT 31	PSV310 7001	'31E029(CW)	Cooling Water	2.94- 4.5 Bar	N/A	19.7 Kg/cm2(g)	N/A	ANDER SON	JL14B D20 JS 0280	'96/26479	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E029 - PSV310 7001	
4179	C32D(D CC)	UNIT 31	PSV310 7002	'31D020	RICH DEA (G)	4.09-4.3 Bar	61 C	85 PSI	N/A	ANDER SON	DB10H SG20A KG0085	'96/26439	pass	29/09/2 012	5	29/09/2 017	On_stre am	On_line	DELTA	1.5 Inch	3 Inch	150	150	RF	RF	N/A	DCC - 31 - 31D020 - PSV310 7002	
4180	C32D(D CC)	UNIT 31	PSV310 7002	'31D020	RICH DEA (G)	4.09-4.3 Bar	61 C	85 PSI	N/A	ANDER SON	DB10H SG20A KG0085	'96/26439	pass	21/05/2 009	5	21/05/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	N/A	DCC - 31 - 31D020 - PSV310 7002	
4181	C32D(D CC)	UNIT 31	PSV310 7002	'31D020	RICH DEA (G)	4.09-4.3 Bar	61 C	85 PSI	N/A	ANDER SON	DB10H SG20A KG0085	'96/26439	pass	19/11/2 006	5	19/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	DCC - 31 - 31D020 - PSV310 7002	
4182	C32D(D CC)	UNIT 31	PSV310 7002	'31D020	RICH DEA (G)	4.09-4.3 Bar	61 C	85 PSI	N/A	ANDER SON	DB10H SG20A KG0085	'96/26439	pass	09/11/2 003	5	09/11/2 008	On_stre am	On_line	SB. (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	DCC - 31 - 31D020 - PSV310 7002	
4183	C32D(D CC)	UNIT 31	PSV310 7002	'31D020	RICH DEA (G)	4.09-4.3 Bar	61 C	85 PSI	N/A	ANDER SON	DB10H SG20A KG0085	'96/26439	pass	11/03/2 003	5	11/03/2 008	On_stre am	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	DCC - 31 - 31D020 - PSV310 7002	
4184	C32D(D CC)	UNIT 31	PSV310 7002	'31D020	RICH DEA (G)	4.09-4.3 Bar	61 C	85 PSI	N/A	ANDER SON	DB10H SG20A KG0085	'96/26439	pass	07/02/2 003	5	07/02/2 008	On_stre am	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	DCC - 31 - 31D020 - PSV310 7002	

4185	C32D(D CC)	UNIT 31	PSV310 7002	'31D020	RICH DEA (G)	4.09-4.3 Bar	61 C	85 PSI	N/A	ANDER SON	DB10H SG20A KG0085	'96/26439	fail	03/04/2 002	5	03/04/2 007	On_stre am	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	DCC - 31 - 31D020 - PSV310 7002	
4186	C32D(D CC)	UNIT 31	PSV310 7002	'31D020	RICH DEA (G)	4.09-4.3 Bar	61 C	85 PSI	N/A	ANDER SON	DB10H SG20A KG0085	'96/26439	pass	10/09/2 000	5	10/09/2 005	On_stre am	On_line	J.UNITY	1.5 Inch	3 Inch	150	150	RF	RF	N/A	DCC - 31 - 31D020 - PSV310 7002	
4187	C32D(D CC)	UNIT 31	PSV310 7101	'31C008	Light End (G)	14.2 Bar	49.2 C	18.41 Bar(g)	N/A	ANDER SON	D 30KS12 0AKS02 67	'96/26400	pass	16/03/2 011	5	16/03/2 016	On_stre am	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4188	C32D(D CC)	UNIT 31	PSV310 7101	'31C008	Light End (G)	14.2 Bar	49.2 C	18.41 Bar(g)	N/A	ANDER SON	D 30KS12 0AKS02 67	'96/26400	pass	19/11/2 006	5	19/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4189	C32D(D CC)	UNIT 31	PSV310 7101	'31C008	Light End (G)	14.2 Bar	49.2 C	18.41 Bar(g)	N/A	ANDER SON	D 30KS12 0AKS02 67	'96/26400	pass	08/11/2 003	5	08/11/2 008	On_stre am	On_line	SB. (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4190	C32D(D CC)	UNIT 31	PSV310 7101	'31C008	Light End (G)	14.2 Bar	49.2 C	18.41 Bar(g)	N/A	ANDER SON	D 30KS12 0AKS02 67	'96/26400	pass	09/09/2 000	5	09/09/2 005	On_stre am	On_line	J.UNITY	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4191	C32D(D CC)	UNIT 31	PSV310 7102	'31E030(CW)	Cooling Water	2.94 Bar	41 C	13 Kg/cm2(g)	N/A	ANDER SON	JL 14B D20 JS 0185	'96/26480	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E030 - PSV310 7102	
4192	C32D(D CC)	UNIT 31	PSV310 7201	'31E040(CW)	Cooling Water	2.94 Bar	42 C	14.7 Kg/cm2(g)	N/A	ANDER SON	JL 14B D20 JS 0209	'96/20481	pass	06/02/2 009	5	06/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	MNPT	FNPT	N/A	DCC - 31 - 31E040 - PSV310 7201	
4193	C32D(D CC)	UNIT 31	PSV310 7202	'31E040	Boiler Feed Water	16.66 Bar	106 C	21.57 Bar(g)	N/A	ANDER SON	D- 30ES12 4AJS02 60	'96/40284	pass	26/02/2 010	5	26/02/2 015	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	600	300	RF	RF	N/A	DCC - 31 - 31E040 - PSV310 7202	
4194	C32D(D CC)	UNIT 31	PSV310 7202	'31E040	Boiler Feed Water	16.66 Bar	106 C	21.57 Bar(g)	N/A	ANDER SON	D- 30ES12 4AJS02 60	'96/40284	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	600	300	RF	RF	N/A	DCC - 31 - 31E040 - PSV310 7202	
4195	C32D(D CC)	UNIT 31	PSV310 7401	'31x001-d01	C3+C4(G)	22 Bar	48 C	28.95 Bar(g)	N/A	CONSO LIDATE D	1910- 30-JC	'TK76523	pass	16/03/2 011	5	16/03/2 016	On_stre am	On_line	TNK	2.5 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
4196	C32D(D CC)	UNIT 31	PSV310 7401	'31x001-d01	C3+C4(G)	22 Bar	48 C	28.95 Bar(g)	N/A	CONSO LIDATE D	1910- 30-JC	'TK76523	pass	19/11/2 006	5	19/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	2.5 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
4197	C32D(D CC)	UNIT 31	PSV310 7401	'31x001-d01	C3+C4(G)	22 Bar	48 C	28.95 Bar(g)	N/A	CONSO LIDATE D	1910- 30-JC	'TK76523	pass	10/11/2 003	5	10/11/2 008	On_stre am	On_line	SB. (ADU2)	2.5 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
4198	C32D(D CC)	UNIT 31	PSV310 7402	'31X001-D03	OFF GAS (G)	2.1 Bar	52 C	6.89 Bar(g)	N/A	CONSO LIDATE D	1906- 30KC- LS	'TK76546	pass	16/03/2 011	5	16/03/2 016	On_stre am	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
4199	C32D(D CC)	UNIT 31	PSV310 7402	'31X001-D03	OFF GAS (G)	2.1 Bar	52 C	6.89 Bar(g)	N/A	CONSO LIDATE D	1906- 30KC- LS	'TK76546	pass	19/11/2 006	5	19/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
4200	C32D(D CC)	UNIT 31	PSV310 7402	'31X001-D03	OFF GAS (G)	2.1 Bar	52 C	6.89 Bar(g)	N/A	CONSO LIDATE D	1906- 30KC- LS	'TK76546	pass	09/11/2 003	5	09/11/2 008	On_stre am	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
4201	C32D(D CC)	UNIT 31	PSV310 7402	'31X001-D03	OFF GAS (G)	2.1 Bar	52 C	6.89 Bar(g)	N/A	CONSO LIDATE D	1906- 30KC- LS	'TK76546	pass	10/09/2 000	5	10/09/2 005	On_stre am	On_line	J.UNITY	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
4202	C32D(D CC)	UNIT 31	PSV310 7403	'31X001-D02	Naphtha (L)	1.6 Bar	50 C	6.89 Bar(g)	N/A	CONSO LIDATE D	1906- 30KC	'TK76545	pass	16/03/2 011	5	16/03/2 016	On_stre am	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4203	C32D(D CC)	UNIT 31	PSV310 7403	'31X001-D02	Naphtha (L)	1.6 Bar	50 C	6.89 Bar(g)	N/A	CONSO LIDATE D	1906- 30KC	'TK76545	pass	20/11/2 006	5	20/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4204	C32D(D CC)	UNIT 31	PSV310 7403	'31X001-D02	Naphtha (L)	1.6 Bar	50 C	6.89 Bar(g)	N/A	CONSO LIDATE D	1906- 30KC	'TK76545	pass	09/11/2 003	5	09/11/2 008	On_stre am	On_line	SB. (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4205	C32D(D CC)	UNIT 31	PSV310 7403	'31X001-D02	Naphtha (L)	1.6 Bar	50 C	6.89 Bar(g)	N/A	CONSO LIDATE D	1906- 30KC	'TK76545	pass	09/09/2 000	5	09/09/2 005	On_stre am	On_line	J.UNITY	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	

4206	C32D(D CC)	UNIT 31	PSV310 7404	'31X001-E01	CAUSTI C(G)	23 Bar	50 C	29.6 Bar(g)	N/A	DRESS ER	1990C-1-FA-LS	'TK76519(PSV317404)	pass	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - - PSV310 7404	
4207	C32D(D CC)	UNIT 31	PSV310 7404	'31X001-E01	CAUSTI C(G)	23 Bar	50 C	29.6 Bar(g)	N/A	DRESS ER	1990C-1-FA-LS	'TK76519(PSV317404)	pass	22/11/2 006	5	22/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - - PSV310 7404	
4208	C32D(D CC)	UNIT 31	PSV310 7404	'31X001-E01	CAUSTI C(G)	23 Bar	50 C	29.6 Bar(g)	N/A	DRESS ER	1990C-1-FA-LS	'TK76519(PSV317404)	pass	19/11/2 003	5	19/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - - PSV310 7404	
4209	C32D(D CC)	UNIT 31	PSV310 7404	'31X001-E01	CAUSTI C(G)	23 Bar	50 C	29.6 Bar(g)	N/A	DRESS ER	1990C-1-FA-LS	'TK76519(PSV317404)	pass	10/09/2 000	5	10/09/2 005	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - - PSV310 7404	
4210	C32D(D CC)	UNIT 31	PSV310 7454	'31C012	C3+C4(G)	22 Bar	45 C	29.5 Bar(g)	27.73 Bar(g)	IMI	3T4H22 112/D	'S81232/C2812-301	pass	16/03/2 011	5	16/03/2 016	On_stre am	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4211	C32D(D CC)	UNIT 31	PSV310 7454	'31C012	C3+C4(G)	22 Bar	45 C	29.5 Bar(g)	27.73 Bar(g)	IMI	3T4H22 112/D	'S81232/C2812-301	pass	19/11/2 006	5	19/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4212	C32D(D CC)	UNIT 31	PSV310 7454	'31C012	C3+C4(G)	22 Bar	45 C	29.5 Bar(g)	27.73 Bar(g)	IMI	3T4H22 112/D	'S81232/C2812-301	pass	26/10/2 004	5	26/10/2 009	On_stre am	On_line	MA31	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4213	C32D(D CC)	UNIT 31	PSV310 7454	'31C012	C3+C4(G)	22 Bar	45 C	29.5 Bar(g)	27.73 Bar(g)	IMI	3T4H22 112/D	'S81232/C2812-301	pass	26/03/2 004	5	26/03/2 009	On_stre am	On_line	MA31	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4214	C32D(D CC)	UNIT 31	PSV310 7454	'31C012	C3+C4(G)	22 Bar	45 C	29.5 Bar(g)	27.73 Bar(g)	IMI	3T4H22 112/D	'S81232/C2812-301	pass	14/11/2 003	5	14/11/2 008	On_stre am	On_line	SB. (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4215	C32D(D CC)	UNIT 31	PSV310 7461	'31D031	C3&C4L PG(G)	26 Bar	48.9 C	29.95 Bar(g)	29.95 Bar(g)	IMI	746316 21	'81199	pass	04/02/2 014	5	04/02/2 019	On_stre am	On_line	TNK	1 Inch	1.5 Inch	25	40	RF	RF	Metal Seat	DCC - 31 - - 31D031 - - PSV310 7461	
4216	C32D(D CC)	UNIT 31	PSV310 7461	'31D031	C3&C4L PG(G)	26 Bar	48.9 C	29.95 Bar(g)	29.95 Bar(g)	IMI	746316 21	'81199	pass	10/02/2 009	5	10/02/2 014	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1.5 Inch	25	40	RF	RF	Metal Seat	DCC - 31 - - 31D031 - - PSV310 7461	
4217	C32D(D CC)	UNIT 31	PSV310 7801	'LUBE OIL COOLING 31K002(CW)	Cooling Water	2.94-4.5 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL34B-D20-JS0142	'96/40268	pass	05/02/2 009	5	05/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	SCR	SCR	N/A	DCC - 31 - - PSV310 7801	
4218	C32D(D CC)	UNIT 31	PSV310 7802	'LUBE OIL COOLING 31K002(CW)	Cooling Water	2.94-4.5 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL14B-D20-JS0142	'96/740286	pass	05/02/2 009	5	05/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	SCR	SCR	N/A	DCC - 31 - - PSV310 7802	
4219	C32D(D CC)	UNIT 31	PSV310 7901	'SEAL OIL COOLING 31K002(CW)	Cooling Water	2.94-4.5 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL14B D20 JS 0142	'96/40285	pass	29/03/2 014	5	29/03/2 019	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	SCR	SCR	N/A	DCC - 31 - - PSV310 7901	
4220	C32D(D CC)	UNIT 31	PSV310 7901	'SEAL OIL COOLING 31K002(CW)	Cooling Water	2.94-4.5 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL14B D20 JS 0142	'96/40285	pass	05/02/2 009	5	05/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	SCR	SCR	N/A	DCC - 31 - - PSV310 7901	
4221	C32D(D CC)	UNIT 31	PSV310 7902	'SEAL OIL COOLING 31K002(CW)	Cooling Water	2.94-4.5 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL14B D20 JS 0142	'96/40287	pass	04/02/2 009	5	04/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	SCR	SCR	N/A	DCC - 31 - - PSV310 7902	
4222	C32D(D CC)	UNIT 31	PSV311 0004	'31X006-P01A	TSP(G)	58 Bar	40 C	61.2 Bar(g)	61.2 Bar(g)	IMI	2C/2111 12/C	'S81236/C1310-317	pass	10/11/2 011	5	10/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - - PSV311 0004	
4223	C32D(D CC)	UNIT 31	PSV311 0004	'31X006-P01A	TSP(G)	58 Bar	40 C	61.2 Bar(g)	61.2 Bar(g)	IMI	2C/2111 12/C	'S81236/C1310-317	pass	22/11/2 006	5	22/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - - PSV311 0004	
4224	C32D(D CC)	UNIT 31	PSV311 0004	'31X006-P01A	TSP(G)	58 Bar	40 C	61.2 Bar(g)	61.2 Bar(g)	IMI	2C/2111 12/C	'S81236/C1310-317	pass	09/11/2 003	5	09/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - - PSV311 0004	
4225	C32D(D CC)	UNIT 31	PSV311 0004	'31X006-P01A	TSP(G)	58 Bar	40 C	61.2 Bar(g)	61.2 Bar(g)	IMI	2C/2111 12/C	'S81236/C1310-317	pass	08/02/2 001	5	08/02/2 006	Turn_ar ound	On_line	MA33	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - - PSV311 0004	

4226	C32D(D CC)	UNIT 31	PSV311 0005	'31X006-P01B	TSP(G)	58 Bar	40 C	61.2 Bar(g)	61.2 Bar(g)	IMI	2C/2111 12/C	'S81237C1310-317	pass	08/11/2 011	5	08/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - - PSV311 0005	
4227	C32D(D CC)	UNIT 31	PSV311 0005	'31X006-P01B	TSP(G)	58 Bar	40 C	61.2 Bar(g)	61.2 Bar(g)	IMI	2C/2111 12/C	'S81237C1310-317	pass	21/11/2 006	5	21/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - - PSV311 0005	
4228	C32D(D CC)	UNIT 31	PSV311 0005	'31X006-P01B	TSP(G)	58 Bar	40 C	61.2 Bar(g)	61.2 Bar(g)	IMI	2C/2111 12/C	'S81237C1310-317	pass	19/11/2 003	5	19/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - - PSV311 0005	
4229	C32D(D CC)	UNIT 31	PSV311 0005	'31X006-P01B	TSP(G)	58 Bar	40 C	61.2 Bar(g)	61.2 Bar(g)	IMI	2C/2111 12/C	'S81237C1310-317	pass	16/01/2 001	5	16/01/2 006	Turn_ar ound	On_line	MA33	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - - PSV311 0005	
4230	C32D(D CC)	UNIT 31	PSV311 0008	'31X006-P01C	TSP(G)	58 Bar	40 C	61.2 Bar(g)	61.2 Bar(g)	IMI	2C/2111 12/C	'S81238C1310-317	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - - PSV311 0008	
4231	C32D(D CC)	UNIT 31	PSV311 0008	'31X006-P01C	TSP(G)	58 Bar	40 C	61.2 Bar(g)	61.2 Bar(g)	IMI	2C/2111 12/C	'S81238C1310-317	pass	09/12/2 006	5	09/12/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - - PSV311 0008	
4232	C32D(D CC)	UNIT 31	PSV311 0008	'31X006-P01C	TSP(G)	58 Bar	40 C	61.2 Bar(g)	61.2 Bar(g)	IMI	2C/2111 12/C	'S81238C1310-317	pass	19/11/2 003	5	19/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - - PSV311 0008	
4233	C32D(D CC)	UNIT 31	PSV311 0008	'31X006-P01C	TSP(G)	58 Bar	40 C	61.2 Bar(g)	61.2 Bar(g)	IMI	2C/2111 12/C	'S81238C1310-317	pass	16/01/2 001	5	16/01/2 006	Turn_ar ound	On_line	MA33	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 31 - - PSV311 0008	
4234	C32D(D CC)	UNIT 31	PSV311 0101	'31F005A	RICH AMINE/ LIQUID(L)	7.1 Bar	61 C	11 Bar(g)	11 Bar(g)	BIRKET T	7D/2712 Z7/4	'S202373/C2823-316	pass	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV311 0101	
4235	C32D(D CC)	UNIT 31	PSV311 0101	'31F005A	RICH AMINE/ LIQUID(L)	7.1 Bar	61 C	11 Bar(g)	11 Bar(g)	BIRKET T	7D/2712 Z7/4	'S202373/C2823-316	pass	21/11/2 006	5	21/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV311 0101	
4236	C32D(D CC)	UNIT 31	PSV311 0101	'31F005A	RICH AMINE/ LIQUID(L)	7.1 Bar	61 C	11 Bar(g)	11 Bar(g)	BIRKET T	7D/2712 Z7/4	'S202373/C2823-316	pass	20/01/2 004	5	20/01/2 009	Turn_ar ound	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV311 0101	
4237	C32D(D CC)	UNIT 31	PSV311 0102	'31F005B	RICH AMINE/ LIQUID(L)	7.1 Bar	61 C	11 Bar(g)	N/A	BIRKET T	7D/2712 77/C	'S202374/C2823-316	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV311 0102	
4238	C32D(D CC)	UNIT 31	PSV311 0102	'31F005B	RICH AMINE/ LIQUID(L)	7.1 Bar	61 C	11 Bar(g)	N/A	BIRKET T	7D/2712 77/C	'S202374/C2823-316	pass	22/11/2 006	5	22/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV311 0102	
4239	C32D(D CC)	UNIT 31	PSV311 0102	'31F005B	RICH AMINE/ LIQUID(L)	7.1 Bar	61 C	11 Bar(g)	N/A	BIRKET T	7D/2712 77/C	'S202374/C2823-316	pass	20/01/2 004	5	20/01/2 009	Turn_ar ound	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV311 0102	
4240	C32D(D CC)	UNIT 31	PSV319 116	'31D050	BFW (L)	1 Bar	100 C	2 Bar(g)	2 Bar(g)	CROSB Y	JOS-H- 15-C	'17220-002	pass	17/11/2 011	5	17/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV319 116	
4241	C32D(D CC)	UNIT 31	PSV319 116	'31D050	BFW (L)	1 Bar	100 C	2 Bar(g)	2 Bar(g)	CROSB Y	JOS-H- 15-C	'17220-002	pass	21/11/2 006	5	21/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV319 116	
4242	C32D(D CC)	UNIT 31	PSV319 116	'31D050	BFW (L)	1 Bar	100 C	2 Bar(g)	2 Bar(g)	CROSB Y	JOS-H- 15-C	'17220-002	pass	06/11/2 003	5	06/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV319 116	
4243	C32D(D CC)	UNIT 31	PSV319 117	'31D050	BFW (L)	1 Bar	100 C	2.5 Bar(g)	2.52 Bar(g)	CROSB Y	JOS-H- 15-C	'17220-001	pass	17/11/2 011	5	17/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	DCC - 31 - - PSV319 117	

4244	C32D(D CC)	UNIT 31	PSV319 117	'31D050	BFW (L)	1 Bar	100 C	2.5 Bar(g)	2.52 Bar(g)	CROSB Y	JOS-H-15-C	'17220-001	pass	21/11/2 006	5	21/11/2 011	Turn_around	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	DCC - 31 - PSV319 117	
4245	C32D(D CC)	UNIT 31	PSV319 117	'31D050	BFW (L)	1 Bar	100 C	2.5 Bar(g)	2.52 Bar(g)	CROSB Y	JOS-H-15-C	'17220-001	pass	06/11/2 003	5	06/11/2 008	Turn_around	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	DCC - 31 - PSV319 117	
4246	C32D(D CC)	UNIT 31	WT3191 20	'31D050	BFW (L)	0.25 Bar	N/A	20 mbar(g)	N/A	N/A	N/A	.....	pass	28/11/2 011	5	28/11/2 016	Turn_around	On_line	TNK	1.5 Inch	N/A	N/A	N/A	N/A	N/A	N/A	DCC - 31 - 31D050 - WT3191 20	
4247	C32D(D CC)	UNIT 33	PSV330 0101	'33D001	E-E Rich Mix	14 Bar	50 C	19.12 Bar(g)	N/A	ANDER SON	DB30K S120AK S0277	'96/26440	pass	16/03/2 011	5	16/03/2 016	On_stre am	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4248	C32D(D CC)	UNIT 33	PSV330 0101	'33D001	E-E Rich Mix	14 Bar	50 C	19.12 Bar(g)	N/A	ANDER SON	DB30K S120AK S0277	'96/26440	pass	19/11/2 006	5	19/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4249	C32D(D CC)	UNIT 33	PSV330 0101	'33D001	E-E Rich Mix	14 Bar	50 C	19.12 Bar(g)	N/A	ANDER SON	DB30K S120AK S0277	'96/26440	pass	12/11/2 003	5	12/11/2 008	On_stre am	On_line	SB. (ADU2)	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4250	C32D(D CC)	UNIT 33	PSV330 0101	'33D001	E-E Rich Mix	14 Bar	50 C	19.12 Bar(g)	N/A	ANDER SON	DB30K S120AK S0277	'96/26440	pass	01/09/2 000	5	01/09/2 005	On_stre am	On_line	J.UNITY	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4251	C32D(D CC)	UNIT 33	PSV330 0301	'33K0012nd STAGE	E-E Rich Mix	5 Bar	78 C	41.87 Bar(g)	N/A	CROSB Y	DB30K S120AS 0607	'96/26401	pass	17/03/2 011	5	17/03/2 016	On_stre am	On_line	TNK	2.5 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4252	C32D(D CC)	UNIT 33	PSV330 0301	'33K0012nd STAGE	E-E Rich Mix	5 Bar	78 C	41.87 Bar(g)	N/A	CROSB Y	DB30K S120AS 0607	'96/26401	pass	19/11/2 006	5	19/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	2.5 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4253	C32D(D CC)	UNIT 33	PSV330 0301	'33K0012nd STAGE	E-E Rich Mix	5 Bar	78 C	41.87 Bar(g)	N/A	CROSB Y	DB30K S120AS 0607	'96/26401	pass	11/11/2 003	5	11/11/2 008	On_stre am	On_line	SB. (ADU2)	2.5 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4254	C32D(D CC)	UNIT 33	PSV330 0301	'33K0012nd STAGE	E-E Rich Mix	5 Bar	78 C	41.87 Bar(g)	N/A	CROSB Y	DB30K S120AS 0607	'96/26401	pass	09/09/2 000	5	09/09/2 005	On_stre am	On_line	J.UNITY	2.5 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4255	C32D(D CC)	UNIT 33	PSV330 0401	'33D002	E-E Rich Mix	22 Bar	40 C	25 Bar(g)	N/A	CROSB Y	DB30D S124-KS0363	'96/261441	pass	17/03/2 011	5	17/03/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4256	C32D(D CC)	UNIT 33	PSV330 0401	'33D002	E-E Rich Mix	22 Bar	40 C	25 Bar(g)	N/A	CROSB Y	DB30D S124-KS0363	'96/261441	pass	21/11/2 006	5	21/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4257	C32D(D CC)	UNIT 33	PSV330 0401	'33D002	E-E Rich Mix	22 Bar	40 C	25 Bar(g)	N/A	CROSB Y	DB30D S124-KS0363	'96/261441	pass	19/11/2 003	5	19/11/2 008	On_stre am	On_line	SB. (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4258	C32D(D CC)	UNIT 33	PSV330 0402	'33D003	E-E RICH GAS	33.5 Bar	15.5 C	41.85 Bar(g)	N/A	CROSB Y	D30DS1 20AKS0 607	'96/26402	pass	17/03/2 011	5	17/03/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4259	C32D(D CC)	UNIT 33	PSV330 0402	'33D003	E-E RICH GAS	33.5 Bar	15.5 C	41.85 Bar(g)	N/A	CROSB Y	D30DS1 20AKS0 607	'96/26402	pass	20/11/2 006	5	20/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4260	C32D(D CC)	UNIT 33	PSV330 0402	'33D003	E-E RICH GAS	33.5 Bar	15.5 C	41.85 Bar(g)	N/A	CROSB Y	D30DS1 20AKS0 607	'96/26402	pass	20/11/2 003	5	20/11/2 008	On_stre am	On_line	SB. (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4261	C32D(D CC)	UNIT 33	PSV330 0402	'33D003	E-E RICH GAS	33.5 Bar	15.5 C	41.85 Bar(g)	N/A	CROSB Y	D30DS1 20AKS0 607	'96/26402	pass	10/09/2 000	5	10/09/2 005	On_stre am	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4262	C32D(D CC)	UNIT 33	PSV330 0403	'33E001(CW)	Cooling Water	2.94-4.5 Bar	42 C	17 Kg/cm2(g)	N/A	ANDER SON	N/A	'96/26482	pass	22/06/2 014	5	22/06/2 019	Turn_around	On_line	TNK	3/4 Inch	1 Inch	150	150	SCR	SCR	N/A	DCC - 33 - 33E001 - PSV330 0403	
4263	C32D(D CC)	UNIT 33	PSV330 0403	'33E001(CW)	Cooling Water	2.94-4.5 Bar	42 C	17 Kg/cm2(g)	N/A	ANDER SON	N/A	'96/26482	pass	05/02/2 009	5	05/02/2 014	Turn_around	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	SCR	SCR	N/A	DCC - 33 - 33E001 - PSV330 0403	
4264	C32D(D CC)	UNIT 33	PSV330 0501	'33E003	Propyle ne Refrig	10 Bar	15.5 C	13.7 Bar(g)	N/A	ANDER SON	DB10G S120AK S0199	'96/26442	pass	17/03/2 011	5	17/03/2 016	On_stre am	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
4265	C32D(D CC)	UNIT 33	PSV330 0501	'33E003	Propyle ne Refrig	10 Bar	15.5 C	13.7 Bar(g)	N/A	ANDER SON	DB10G S120AK S0199	'96/26442	pass	19/11/2 006	5	19/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
4266	C32D(D CC)	UNIT 33	PSV330 0501	'33E003	Propyle ne Refriq	10 Bar	15.5 C	13.7 Bar(g)	N/A	ANDER SON	DB10G S120AK S0199	'96/26442	pass	11/11/2 003	5	11/11/2 008	On_stre am	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	

4267	C32D(D CC)	UNIT 33	PSV330 0502	'33E009(CW)	Cooling Water	2.94-4.5 Bar	43 C	28.5 Kg/cm2	N/A	ANDER SON	N/A	'96/26483	pass	21/06/2 014	5	21/06/2 019	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	SCR	SCR	N/A	DCC - 33 - 33E009 - PSV330 0502	
4268	C32D(D CC)	UNIT 33	PSV330 0502	'33E009(CW)	Cooling Water	2.94-4.5 Bar	43 C	28.5 Kg/cm2	N/A	ANDER SON	N/A	'96/26483	pass	05/02/2 009	5	05/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	SCR	SCR	N/A	DCC - 33 - 33E009 - PSV330 0502	
4269	C32D(D CC)	UNIT 33	PSV330 0601	'33E013(SSH)	SHP steam	41.16 Bar	375 C	52 Kg/cm2(g)	53.52 Kg/cm2(g)	ANDER SON	PS50D S122AL S0739	'96/26403	pass	09/02/2 009	5	09/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 33 - 33E013 - PSV330 0601	
4270	C32D(D CC)	UNIT 33	PSV330 0801A	'33R001A	E-E RICH GAS	35.37 Bar	270 C	41.87 Bar(g)	N/A	ANDER SON	D50DS1 20NKS0 607	'96/26404	pass	29/04/2 013	5	29/04/2 018	On_stre am	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 33 - 33R001 A - - PSV330 0801A	
4271	C32D(D CC)	UNIT 33	PSV330 0801A	'33R001A	E-E RICH GAS	35.37 Bar	270 C	41.87 Bar(g)	N/A	ANDER SON	D50DS1 20NKS0 607	'96/26404	pass	27/06/2 008	5	27/06/2 013	On_stre am	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 33 - 33R001 A - - PSV330 0801A	
4272	C32D(D CC)	UNIT 33	PSV330 0801B	'33R001B	E-E RICH GAS	35.37 Bar	271 C	41.87 Bar(g)	N/A	ANDER SON	D50DJ1 20AK90 607	'9020405	pass	21/01/2 014	5	21/01/2 019	On_stre am	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	DCC - 33 - 33R001 B - - PSV330 0801B	
4273	C32D(D CC)	UNIT 33	PSV330 0801B	'33R001B	E-E RICH GAS	35.37 Bar	271 C	41.87 Bar(g)	N/A	ANDER SON	D50DJ1 20AK90 607	'9020405	pass	05/02/2 009	5	05/02/2 014	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	Metal Seat	DCC - 33 - 33R001 B - - PSV330 0801B	
4274	C32D(D CC)	UNIT 33	PSV330 0901A	'33D006A	E-E RICH GAS	6.46- 34.3 Bar	16 C	41.87 Bar(g)	N/A	ANDER SON	N/A	'96/26406	pass	04/02/2 014	5	04/02/2 019	On_stre am	On_line	TNK	2 Inch	3 Inch	600	150	RF	RF	Metal Seat	DCC - 33 - 33D006 A - - PSV330 0901A	
4275	C32D(D CC)	UNIT 33	PSV330 0901A	'33D006A	E-E RICH GAS	6.46- 34.3 Bar	16 C	41.87 Bar(g)	N/A	ANDER SON	N/A	'96/26406	pass	31/01/2 009	5	31/01/2 014	On_stre am	On_line	Delta Co.,Ltd.	2 Inch	3 Inch	600	150	RF	RF	Metal Seat	DCC - 33 - 33D006 A - - PSV330 0901A	
4276	C32D(D CC)	UNIT 33	PSV330 0901B	'33D006B	E-E RICH GAS	6.46- 34.3 Bar	16 C	41.87 Bar(g)	N/A	ANDER SON	N/A	'9626407	pass	22/01/2 014	5	22/01/2 019	On_stre am	On_line	TNK	2 Inch	3 Inch	600	150	RF	RF	Metal Seat	DCC - 33 - 33D006 B - - PSV330 0901B	
4277	C32D(D CC)	UNIT 33	PSV330 0901B	'33D006B	E-E RICH GAS	6.46- 34.3 Bar	16 C	41.87 Bar(g)	N/A	ANDER SON	N/A	'9626407	pass	31/01/2 009	5	31/01/2 014	On_stre am	On_line	Delta Co.,Ltd.	2 Inch	3 Inch	600	150	RF	RF	Metal Seat	DCC - 33 - 33D006 B - - PSV330 0901B	
4278	C32D(D CC)	UNIT 33	PSV330 1001A	'33D007A	E-E RICH GAS	6.46- 34.3 Bar	16 C	42.7 Kg/cm2(g)	N/A	ANDER SON	N/A	'9626408	pass	31/01/2 009	5	31/01/2 014	Shut_do wn	On_line	Delta Co.,Ltd.	3 Inch	4 Inch	600	150	RF	RF	N/A	DCC - 33 - 33D007 A - - PSV330 1001A	
4279	C32D(D CC)	UNIT 33	PSV330 1001B	'33D007B	E-E RICH GAS	6.46- 34.3 Bar	16 C	42.7 Kg/cm2(g)	N/A	ANDER SON	N/A	'9626409	pass	31/01/2 009	5	31/01/2 014	Shut_do wn	On_line	Delta Co.,Ltd.	3 Inch	4 Inch	600	150	RF	RF	N/A	DCC - 33 - 33D007 B - - PSV330 1001B	

4280	C32D(D CC)	UNIT 33	PSV330 1101	'33D008	E-E RICH GAS	34.1 Bar	16 C	41.87 Bar(g)	N/A	ANDER SON	D 30 FS 120AKS 0607	'96/26410	pass	25/02/2 014	5	25/02/2 019	On_stre am	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	Metal Seat	DCC - 33 - 33D008 - PSV330 1101	
4281	C32D(D CC)	UNIT 33	PSV330 1101	'33D008	E-E RICH GAS	34.1 Bar	16 C	41.87 Bar(g)	N/A	ANDER SON	D 30 FS 120AKS 0607	'96/26410	pass	10/02/2 009	5	10/02/2 014	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	2 Inch	300	150	RF	RF	Metal Seat	DCC - 33 - 33D008 - PSV330 1101	
4282	C32D(D CC)	UNIT 33	PSV330 1201	'33D004	E-E RICH GAS	32.6 Bar	-38 C	36.88 Bar(g)	N/A	CONSO LIDATE D	1910-J-310-34	'TK93734	pass	16/03/2 011	5	16/03/2 016	On_stre am	On_line	TNK3	2.5 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4283	C32D(D CC)	UNIT 33	PSV330 1201	'33D004	E-E RICH GAS	32.6 Bar	-38 C	36.88 Bar(g)	N/A	CONSO LIDATE D	1910-J-310-34	'TK93734	pass	19/11/2 006	5	19/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	2.5 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4284	C32D(D CC)	UNIT 33	PSV330 1201	'33D004	E-E RICH GAS	32.6 Bar	-38 C	36.88 Bar(g)	N/A	CONSO LIDATE D	1910-J-310-34	'TK93734	pass	12/11/2 003	5	12/11/2 008	On_stre am	On_line	SB. (ADU2)	2.5 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4285	C32D(D CC)	UNIT 33	PSV330 1201	'33D004	E-E RICH GAS	32.6 Bar	-38 C	36.88 Bar(g)	N/A	CONSO LIDATE D	1910-J-310-34	'TK93734	pass	01/09/2 000	5	01/09/2 005	On_stre am	On_line	J.UNITY	2.5 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
4286	C32D(D CC)	UNIT 33	PSV330 1301	'33X001	Nitrogen (G)*	N/A	30 C	101.6 mmWG	N/A	WHESS OE	R20770	'170163100(PSV331301)	pass	26/11/2 011	10	26/11/2 021	Turn_ar ound	On_line	TNK	3 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	DCC - 33 - 33X001 - PSV330 1301	
4287	C32D(D CC)	UNIT 33	PSV330 1301	'33X001	Nitrogen (G)*	N/A	30 C	101.6 mmWG	N/A	WHESS OE	R20770	'170163100(PSV331301)	pass	17/03/2 002	10	17/03/2 012	Turn_ar ound	On_line	J.UNITY	3 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	DCC - 33 - 33X001 - PSV330 1301	
4288	C32D(D CC)	UNIT 33	PSV330 1301	'33X001	Nitrogen (G)*	N/A	30 C	101.6 mmWG	N/A	WHESS OE	R20770	'170163100(PSV331301)	fail	14/03/2 002	10	14/03/2 012	Turn_ar ound	On_line	J.UNITY	3 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	DCC - 33 - 33X001 - PSV330 1301	
4289	C32D(D CC)	UNIT 33	PSV330 1303	'33X001-D02	C2 Recycle	0.88 Bar	-96 C	17.16 Bar(g)	N/A	ANDER SON	DB10G L320AK G0249	'9640309	pass	25/02/2 014	5	25/02/2 019	On_stre am	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	Metal Seat	DCC - 33 - 33X001 - PSV330 1303	
4290	C32D(D CC)	UNIT 33	PSV330 1303	'33X001-D02	C2 Recycle	0.88 Bar	-96 C	17.16 Bar(g)	N/A	ANDER SON	DB10G L320AK G0249	'9640309	pass	07/02/2 009	5	07/02/2 014	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	2.5 Inch	300	150	RF	RF	Metal Seat	DCC - 33 - 33X001 - PSV330 1303	
4291	C32D(D CC)	UNIT 33	PSV330 1401	'33E007	C2 Recycle	0.68 Bar	43 C	17.3 Kg/cm2(g)	N/A	ANDER SON	DB10G S120AK S0246	'96/26443	pass	09/02/2 009	5	09/02/2 014	Shut_do wn	On_line	Delta Co.,Ltd.	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	DCC - 33 - 33E007 - PSV330 1401	
4292	C32D(D CC)	UNIT 33	PSV330 1402	'33E007	E-E RICH GAS	22 Bar	42.8 C	29.22 Bar(g)	N/A	CROSB Y	D 30 GS 120AKS 0424	'96/26412	pass	16/03/2 011	5	16/03/2 016	On_stre am	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
4293	C32D(D CC)	UNIT 33	PSV330 1402	'33E007	E-E RICH GAS	22 Bar	42.8 C	29.22 Bar(g)	N/A	CROSB Y	D 30 GS 120AKS 0424	'96/26412	pass	19/11/2 006	5	19/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
4294	C32D(D CC)	UNIT 33	PSV330 1402	'33E007	E-E RICH GAS	22 Bar	42.8 C	29.22 Bar(g)	N/A	CROSB Y	D 30 GS 120AKS 0424	'96/26412	pass	11/11/2 003	5	11/11/2 008	On_stre am	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
4295	C32D(D CC)	UNIT 33	PSV330 1501	'33K002A(EXPAND.S TG.1)	Tail Gas	10.9 Bar	-118 C	17.16 Bar(g)	N/A	ANDER SON	DB10HL 320AKG 0249	'96/26444	pass	16/03/2 011	5	16/03/2 016	On_stre am	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4296	C32D(D CC)	UNIT 33	PSV330 1501	'33K002A(EXPAND.S TG.1)	Tail Gas	10.9 Bar	-118 C	17.16 Bar(g)	N/A	ANDER SON	DB10HL 320AKG 0249	'96/26444	pass	25/11/2 006	5	25/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4297	C32D(D CC)	UNIT 33	PSV330 1501	'33K002A(EXPAND.S TG.1)	Tail Gas	10.9 Bar	-118 C	17.16 Bar(g)	N/A	ANDER SON	DB10HL 320AKG 0249	'96/26444	pass	12/11/2 003	5	12/11/2 008	On_stre am	On_line	SB. (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4298	C32D(D CC)	UNIT 33	PSV330 1501	'33K002A(EXPAND.S TG.1)	Tail Gas	10.9 Bar	-118 C	17.16 Bar(g)	N/A	ANDER SON	DB10HL 320AKG 0249	'96/26444	pass	01/09/2 000	5	01/09/2 005	On_stre am	On_line	J.UNITY	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4299	C32D(D CC)	UNIT 33	PSV330 1502	'33K002B(RECOMP.S TG.1)	Tail Gas	7.25 Bar	-49 C	9 Bar(g)	N/A	ANDER SON	DB10IS L20AKS OLSI	'96/26445	pass	16/03/2 011	5	16/03/2 016	On_stre am	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4300	C32D(D CC)	UNIT 33	PSV330 1502	'33K002B(RECOMP.S TG.1)	Tail Gas	7.25 Bar	-49 C	9 Bar(g)	N/A	ANDER SON	DB10IS L20AKS OLSI	'96/26445	pass	19/11/2 006	5	19/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	

4301	C32D(D CC)	UNIT 33	PSV330 1502	'33K002B(RECOMP.S TG.1)	Tail Gas	7.25 Bar	-49 C	9 Bar(g)	N/A	ANDER SON	DB10IS L20AKS OLSI	'96/26445	pass	11/11/2 003	5	11/11/2 008	On_stre am	On_line	SB. (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4302	C32D(D CC)	UNIT 33	PSV330 1502	'33K002B(RECOMP.S TG.1)	Tail Gas	7.25 Bar	-49 C	9 Bar(g)	N/A	ANDER SON	DB10IS L20AKS OLSI	'96/26445	pass	01/09/2 000	5	01/09/2 005	On_stre am	On_line	J.UNITY	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4303	C32D(D CC)	UNIT 33	PSV330 1503	'33K002A(RECOMP.S TG.2)	Tail Gas	7.25 Bar	25 C	9 Bar(g)	N/A	ANDER SON	DB10JS 120AKS 0131	'96/26446	fail	29/03/2 013	5	29/03/2 018	On_stre am	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	DCC - 33 - 33K002 A - - PSV330 1503	
4304	C32D(D CC)	UNIT 33	PSV330 1503	'33K002A(RECOMP.S TG.2)	Tail Gas	7.25 Bar	25 C	9 Bar(g)	N/A	ANDER SON	DB10JS 120AKS 0131	'96/26446	pass	04/02/2 009	5	04/02/2 014	On_stre am	On_line	Delta Co.,Ltd.	2 Inch	3 Inch	150	150	RF	RF	N/A	DCC - 33 - 33K002 A - - PSV330 1503	
4305	C32D(D CC)	UNIT 33	PSV330 1504	'33K002A(RECOMP.S TG.2)	FUEL GAS(G) ?	7.25 Bar	25 C	9.2 Kg/cm2(g)	N/A	ANDER SON	DB10K S120AKS S0131	'96/26447	pass	04/02/2 009	5	04/02/2 014	Shut_do wn	On_line	Delta Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	DCC - 33 - 33K002 A - - PSV330 1504	
4306	C32D(D CC)	UNIT 33	PSV330 1601	'33C001	E-E RICH GAS	26.5 Bar	-11 C	29.3 Bar(g)	N/A	ANDER SON	D30KS1 20AKS O420	'96/26418	pass	24/03/2 011	5	24/03/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	150	150	N/A	RF	N/A	N/A	
4307	C32D(D CC)	UNIT 33	PSV330 1601	'33C001	E-E RICH GAS	26.5 Bar	-11 C	29.3 Bar(g)	N/A	ANDER SON	D30KS1 20AKS O420	'96/26418	pass	20/11/2 006	5	20/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	150	150	N/A	RF	N/A	N/A	
4308	C32D(D CC)	UNIT 33	PSV330 1601	'33C001	E-E RICH GAS	26.5 Bar	-11 C	29.3 Bar(g)	N/A	ANDER SON	D30KS1 20AKS O420	'96/26418	pass	14/03/2 002	5	14/03/2 007	On_stre am	On_line	J.UNITY	4 Inch	6 Inch	150	150	N/A	RF	N/A	N/A	
4309	C32D(D CC)	UNIT 33	PSV330 1602	'33E005(SL)	LP STEAM	3.43 Bar	148 C	20.5 Kg/cm2(g)	N/A	ANDER SON	DS30B S022A1 50292	'9626415	pass	09/02/2 009	5	09/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 33 - 33E005 - - PSV330 1602	
4310	C32D(D CC)	UNIT 33	PSV330 1603	'33E008(CW)	Cooling Water	2.94 Bar	42 C	20.5 Kg/cm2(g)	N/A	ANDER SON	N/A	'96/26484	pass	21/06/2 014	5	21/06/2 019	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	SCR	SCR	N/A	DCC - 33 - 33E008 - - PSV330 1603	
4311	C32D(D CC)	UNIT 33	PSV330 1603	'33E008(CW)	Cooling Water	2.94 Bar	42 C	20.5 Kg/cm2(g)	N/A	ANDER SON	N/A	'96/26484	pass	05/02/2 009	5	05/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	SCR	SCR	N/A	DCC - 33 - 33E008 - - PSV330 1603	
4312	C32D(D CC)	UNIT 33	PSV330 1701A	'33P001A	E-E Rich Mix	30.5 Bar	-15 C	34 Bar(g)	N/A	KEYST ONE	83CM68 -6	'96/26486(PSV331701A)	pass	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	DCC - 33 - - PSV330 1701A	
4313	C32D(D CC)	UNIT 33	PSV330 1701A	'33P001A	E-E Rich Mix	30.5 Bar	-15 C	34 Bar(g)	N/A	KEYST ONE	83CM68 -6	'96/26486(PSV331701A)	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	DCC - 33 - - PSV330 1701A	
4314	C32D(D CC)	UNIT 33	PSV330 1701A	'33P001A	E-E Rich Mix	30.5 Bar	-15 C	34 Bar(g)	N/A	KEYST ONE	83CM68 -6	'96/26486(PSV331701A)	pass	16/03/2 002	5	16/03/2 007	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	DCC - 33 - - PSV330 1701A	
4315	C32D(D CC)	UNIT 33	PSV330 1701B	'33P001B	E-E Rich Mix	30.5 Bar	-15 C	34 Bar(g)	N/A	KEYST ONE	830M68 -6	'96/26485	pass	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	DCC - 33 - - PSV330 1701B	
4316	C32D(D CC)	UNIT 33	PSV330 1701B	'33P001B	E-E Rich Mix	30.5 Bar	-15 C	34 Bar(g)	N/A	KEYST ONE	830M68 -6	'96/26485	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	DCC - 33 - - PSV330 1701B	
4317	C32D(D CC)	UNIT 33	PSV330 1701B	'33P001B	E-E Rich Mix	30.5 Bar	-15 C	34 Bar(g)	N/A	KEYST ONE	830M68 -6	'96/26485	pass	16/03/2 002	5	16/03/2 007	Turn_ar ound	On_line	J.UNITY	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	DCC - 33 - - PSV330 1701B	
4318	C32D(D CC)	UNIT 33	PSV330 1716A	'33P001C	E-E Rich Mix	30.5 Bar	-15 C	34.7 Bar(g)	7.8 Bar(g)	CROSB Y	951101 MA	'FAS016992 01(PSV331716)	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 33 - - PSV330 1716A	

4319	C32D(D CC)	UNIT 33	PSV330 1716A	'33P001C	E-E Rich Mix	30.5 Bar	-15 C	34.7 Bar(g)	7.8 Bar(g)	CROSB Y	951101 MA	'FAS016992 01(PSV331716)	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 33 - - PSV330 1716A	
4320	C32D(D CC)	UNIT 33	PSV330 1716A	'33P001C	E-E Rich Mix	30.5 Bar	-15 C	34.7 Bar(g)	7.8 Bar(g)	CROSB Y	951101 MA	'FAS016992 01(PSV331716)	pass	12/11/2 003	5	12/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 33 - - PSV330 1716A	
4321	C32D(D CC)	UNIT 33	PSV330 1716A	'33P001C	E-E Rich Mix	30.5 Bar	-15 C	34.7 Bar(g)	7.8 Bar(g)	CROSB Y	951101 MA	'FAS016992 01(PSV331716)	pass	04/10/2 001	5	04/10/2 006	Turn_ar ound	On_line	MA33	1.5 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 33 - - PSV330 1716A	
4322	C32D(D CC)	UNIT 33	PSV330 1716A	'33P001C	E-E Rich Mix	30.5 Bar	-15 C	34.7 Bar(g)	7.8 Bar(g)	CROSB Y	951101 MA	'FAS016992 01(PSV331716)	pass	08/02/2 001	5	08/02/2 006	Turn_ar ound	On_line	MA33	1.5 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 33 - - PSV330 1716A	
4323	C32D(D CC)	UNIT 33	PSV330 1717	'33E006B	Propyle ne Refrig	27.4 Bar	-26 C	30 Bar(g)	N/A	LESER	4412.48 22 08.00	'97.10779.2/1	pass	21/06/2 014	5	21/06/2 019	On_stre am	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	Soft Seat	DCC - 33 - 33E006 B - - PSV330 1717	
4324	C32D(D CC)	UNIT 33	PSV330 1717	'33E006B	Propyle ne Refrig	27.4 Bar	-26 C	30 Bar(g)	N/A	LESER	4412.48 22 08.00	'97.10779.2/1	pass	25/02/2 014	5	25/02/2 019	On_stre am	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	Soft Seat	DCC - 33 - 33E006 B - - PSV330 1717	
4325	C32D(D CC)	UNIT 33	PSV330 1717	'33E006B	Propyle ne Refrig	27.4 Bar	-26 C	30 Bar(g)	N/A	LESER	4412.48 22 08.00	'97.10779.2/1	pass	05/02/2 009	5	05/02/2 014	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	Soft Seat	DCC - 33 - 33E006 B - - PSV330 1717	
4326	C32D(D CC)	UNIT 33	PSV330 1718	'33E006A	Propyle ne Refrig	1.4 Bar	-26 C	13.72 Bar(g)	N/A	LESER	4414.79 42	'97.10779.3/11(PSV3317 18)	pass	30/05/2 013	5	30/05/2 018	On_stre am	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4327	C32D(D CC)	UNIT 33	PSV330 1718	'33E006A	Propyle ne Refrig	1.4 Bar	-26 C	13.72 Bar(g)	N/A	LESER	4414.79 42	'97.10779.3/11(PSV3317 18)	pass	21/11/2 006	5	21/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4328	C32D(D CC)	UNIT 33	PSV330 1718	'33E006A	Propyle ne Refrig	1.4 Bar	-26 C	13.72 Bar(g)	N/A	LESER	4414.79 42	'97.10779.3/11(PSV3317 18)	pass	18/11/2 003	5	18/11/2 008	On_stre am	On_line	SB. (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4329	C32D(D CC)	UNIT 33	PSV330 1718	'33E006A	Propyle ne Refrig	1.4 Bar	-26 C	13.72 Bar(g)	N/A	LESER	4414.79 42	'97.10779.3/11(PSV3317 18)	fail	18/12/2 002	5	18/12/2 007	On_stre am	On_line	MM2	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4330	C32D(D CC)	UNIT 33	PSV330 1801A	'33D009A	P-P MIX(G)	6.6-31 Bar	44 C	41.87 Bar(g)	N/A	ANDER SON	D-50 GS120A KS0607	'96/26416	pass	25/02/2 014	5	25/02/2 019	On_stre am	On_line	TNK	1.5 Inch	2.5 Inch	600	150	RF	RF	Metal Seat	DCC - 33 - 33D009 A - - PSV330 1801A	
4331	C32D(D CC)	UNIT 33	PSV330 1801A	'33D009A	P-P MIX(G)	6.6-31 Bar	44 C	41.87 Bar(g)	N/A	ANDER SON	D-50 GS120A KS0607	'96/26416	pass	31/01/2 009	5	31/01/2 014	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	2.5 Inch	600	150	RF	RF	Metal Seat	DCC - 33 - 33D009 A - - PSV330 1801A	
4332	C32D(D CC)	UNIT 33	PSV330 1801B	'33D009B	P-P MIX(G)	6.6-30.38 Bar	44 C	41.87 Bar(g)	N/A	ANDER SON	D-50FS12 0AKS06 07	'96/26419	pass	25/02/2 014	5	25/02/2 019	On_stre am	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	DCC - 33 - 33D009 B - - PSV330 1801B	
4333	C32D(D CC)	UNIT 33	PSV330 1801B	'33D009B	P-P MIX(G)	6.6-30.38 Bar	44 C	41.87 Bar(g)	N/A	ANDER SON	D-50FS12 0AKS06 07	'96/26419	pass	31/01/2 009	5	31/01/2 014	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	DCC - 33 - 33D009 B - - PSV330 1801B	
4334	C32D(D CC)	UNIT 33	PSV330 1901A	'33D010A	P-P MIX(G)	6.6-30.38 Bar	44 C	42.7 Kg/cm2(g)	N/A	ANDER SON	D-50FS1 20AKS OCO07	'96/26418	pass	31/01/2 009	5	31/01/2 014	Shut_do wn	On_line	Delta Co.,Ltd.	1.5 Inch	2 Inch	600	150	RF	RF	N/A	DCC - 33 - 33D010 A - - PSV330 1901A	

4335	C32D(D CC)	UNIT 33	PSV330 1901B	'33D010B	P-P MIX(G)	6.6-30.38 Bar	44 C	41.87 Bar(g)	N/A	ANDER SON	D-50 FS120A KSOC 007	'96/26419	pass	25/02/2014	5	25/02/2019	On_stre am	On_line	TNK	1.5 Inch	2 Inch	600	150	RF	RF	Metal Seat	DCC - 33 - 33D010 B - - PSV330 1901B	
4336	C32D(D CC)	UNIT 33	PSV330 1901B	'33D010B	P-P MIX(G)	6.6-30.38 Bar	44 C	41.87 Bar(g)	N/A	ANDER SON	D-50 FS120A KSOC 007	'96/26419	pass	31/01/2009	5	31/01/2014	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	2 Inch	600	150	RF	RF	Metal Seat	DCC - 33 - 33D010 B - - PSV330 1901B	
4337	C32D(D CC)	UNIT 33	PSV330 1902	'33D011	P-P MIX(G)	29.59 Bar	44 C	42.7 Kg/cm2(g)	N/A	ANDER SON	D-30FS12 0AKS06 07	'96/26420	pass	09/02/2009	5	09/02/2014	Shut_do wn	On_line	Delta Co.,Ltd.	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 33 - 33D011 - - PSV330 1902	
4338	C32D(D CC)	UNIT 33	PSV330 2001	'33E011	FUEL GAS(G) ?	6.6 Bar	220 C	9.3 Bar(g)	9.25 Bar(g)	ANDER SON	DB10K S120AK S0131	'96/26448	fail	17/05/2013	5	17/05/2018	On_stre am	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
4339	C32D(D CC)	UNIT 33	PSV330 2001	'33E011	FUEL GAS(G) ?	6.6 Bar	220 C	9.3 Bar(g)	9.25 Bar(g)	ANDER SON	DB10K S120AK S0131	'96/26448	fail	24/03/2011	5	24/03/2016	On_stre am	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
4340	C32D(D CC)	UNIT 33	PSV330 2001	'33E011	FUEL GAS(G) ?	6.6 Bar	220 C	9.3 Bar(g)	9.25 Bar(g)	ANDER SON	DB10K S120AK S0131	'96/26448	pass	19/11/2006	5	19/11/2011	On_stre am	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
4341	C32D(D CC)	UNIT 33	PSV330 2001	'33E011	FUEL GAS(G) ?	6.6 Bar	220 C	9.3 Bar(g)	9.25 Bar(g)	ANDER SON	DB10K S120AK S0131	'96/26448	pass	18/11/2003	5	18/11/2008	On_stre am	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
4342	C32D(D CC)	UNIT 33	PSV330 2001	'33E011	FUEL GAS(G) ?	6.6 Bar	220 C	9.3 Bar(g)	9.25 Bar(g)	ANDER SON	DB10K S120AK S0131	'96/26448	pass	29/08/2000	5	29/08/2005	On_stre am	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
4343	C32D(D CC)	UNIT 33	PSV330 2002	'33E011(SSH)	SHP steam	45 Bar	285-300 C	50.95 Bar(g)	N/A	KEYST ONE	DSS20 S122AO LF0739	'96/26421(PSV332002)	pass	26/11/2011	5	26/11/2016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	DCC - 33 - - PSV330 2002	
4344	C32D(D CC)	UNIT 33	PSV330 2002	'33E011(SSH)	SHP steam	45 Bar	285-300 C	50.95 Bar(g)	N/A	KEYST ONE	DSS20 S122AO LF0739	'96/26421(PSV332002)	pass	21/11/2006	5	21/11/2011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	DCC - 33 - - PSV330 2002	
4345	C32D(D CC)	UNIT 33	PSV330 2002	'33E011(SSH)	SHP steam	45 Bar	285-300 C	50.95 Bar(g)	N/A	KEYST ONE	DSS20 S122AO LF0739	'96/26421(PSV332002)	pass	18/03/2003	5	18/03/2008	Turn_ar ound	On_line	MM2	1 Inch	2 Inch	150	150	RF	RF	N/A	DCC - 33 - - PSV330 2002	
4346	C32D(D CC)	UNIT 33	PSV330 2101	'33E012(CW)	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	83CLG8 .6	'96-26687	pass	21/06/2014	5	21/06/2019	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	40	150	RF	RF	N/A	DCC - 33 - 33E012 - - PSV330 2101	
4347	C32D(D CC)	UNIT 33	PSV330 2101	'33E012(CW)	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	83CLG8 .6	'96-26687	pass	05/02/2009	5	05/02/2014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	150	RF	RF	N/A	DCC - 33 - 33E012 - - PSV330 2101	
4348	C32D(D CC)	UNIT 33	PSV330 3001	'COOLING LUBE OIL 33K002	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL14B D20 JS 0142	'96.40310	pass	05/02/2009	5	05/02/2014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	SCR	SCR	N/A	DCC - 33 - - PSV330 3001	
4349	C32D(D CC)	UNIT 33	PSV330 3002	'COOLING LUBE OIL 33K002	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL14B D20 JS 0142	'96/40311	pass	05/02/2009	5	05/02/2014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	SCR	SCR	N/A	DCC - 33 - - PSV330 3002	
4350	C32D(D CC)	UNIT 33	PSV330 3101	'COOLING LUBE OIL 33K001	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	SL14B-D20-JS0142	'96/40312	pass	07/02/2009	5	07/02/2014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	DCC - 33 - - PSV330 3101	
4351	C32D(D CC)	UNIT 33	PSV330 3102	'COOLING LUBE OIL 33K001	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL14B D20 JS 0142	'96/40313	pass	07/02/2009	5	07/02/2014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	DCC - 33 - - PSV330 3102	
4352	C32D(D CC)	UNIT 33	PSV330 4005	'METHANOL STORARE TANK	Methan ol (G)*	0.8 Bar	30 C	2 Bar(g)	1.6 Bar(g)	ANDER SON	D 10FS12 0AKS00 29	'96/83771	pass	07/02/2009	5	07/02/2014	Turn_ar ound	On_line	Delta Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	DCC - 33 - - PSV330 4005	

4353	C32D(D CC)	UNIT 34	PSV340 0101A	'34C001	Propylene (G)*	10.87 Bar	25 C	12.65 Bar(g)	N/A	ANDERSON	DB10K S120AKS	'97/19547	pass	02/05/2013	5	02/05/2018	On_stream	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	DCC - 34 - 34C001 - PSV340 0101A	
4354	C32D(D CC)	UNIT 34	PSV340 0101A	'34C001	Propylene (G)*	10.87 Bar	25 C	12.65 Bar(g)	N/A	ANDERSON	DB10K S120AKS	'97/19547	fail	27/10/2011	5	27/10/2016	On_stream	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	DCC - 34 - 34C001 - PSV340 0101A	
4355	C32D(D CC)	UNIT 34	PSV340 0101A	'34C001	Propylene (G)*	10.87 Bar	25 C	12.65 Bar(g)	N/A	ANDERSON	DB10K S120AKS	'97/19547	pass	06/02/2009	5	06/02/2014	On_stream	On_line	Delta Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	DCC - 34 - 34C001 - PSV340 0101A	
4356	C32D(D CC)	UNIT 34	PSV340 0101B	'34C001	Propylene (G)*	10.87 Bar	25 C	12.65 Bar(g)	N/A	ANDERSON	DB10K S120AKS	'H97/19548	pass	25/02/2014	5	25/02/2019	On_stream	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	Metal Seat	DCC - 34 - 34C001 - PSV340 0101B	
4357	C32D(D CC)	UNIT 34	PSV340 0101B	'34C001	Propylene (G)*	10.87 Bar	25 C	12.65 Bar(g)	N/A	ANDERSON	DB10K S120AKS	'H97/19548	pass	06/02/2009	5	06/02/2014	On_stream	On_line	Delta Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	Metal Seat	DCC - 34 - 34C001 - PSV340 0101B	
4358	C32D(D CC)	UNIT 34	PSV340 0102	'34E003A/B	Propylene (G)*	18.22 Bar	56 C	21 Kg/cm2(g)	N/A	ANDERSON	DB30G S120AKS0299	'96/26451	pass	06/02/2009	5	06/02/2014	Shut_down	On_line	Delta Co.,Ltd.	1.5 Inch	1.5 Inch	150	150	RF	RF	N/A	DCC - 34 - 34C001 - PSV340 0102	
4359	C32D(D CC)	UNIT 34	PSV340 0201	'34D001	Propylene (G)*	11.78 Bar	25 C	12.65 Bar(g)	N/A	ANDERSON	23305H 23/S1	'H97/72053	pass	21/06/2014	5	21/06/2019	On_stream	On_line	TNK	2 Inch	4 Inch	300	150	RF	RF	Soft Seat	DCC - 34 - 34D001 - PSV340 0201	
4360	C32D(D CC)	UNIT 34	PSV340 0201	'34D001	Propylene (G)*	11.78 Bar	25 C	12.65 Bar(g)	N/A	ANDERSON	23305H 23/S1	'H97/72053	pass	27/02/2014	5	27/02/2019	On_stream	On_line	TNK	2 Inch	4 Inch	300	150	RF	RF	Soft Seat	DCC - 34 - 34D001 - PSV340 0201	
4361	C32D(D CC)	UNIT 34	PSV340 0201	'34D001	Propylene (G)*	11.78 Bar	25 C	12.65 Bar(g)	N/A	ANDERSON	23305H 23/S1	'H97/72053	pass	06/02/2009	5	06/02/2014	On_stream	On_line	Delta Co.,Ltd.	2 Inch	4 Inch	300	150	RF	RF	Soft Seat	DCC - 34 - 34D001 - PSV340 0201	
4362	C32D(D CC)	UNIT 34	PSV340 0301	'34K002	Propylene (G)*	18.22 Bar	56 C	21 Kg/cm2(g)	N/A	ANDERSON	DB50TS 10AKS0299	'96/26452(PSV340301)	pass	17/11/2008	5	17/11/2013	On_stream	On_line	Delta	8 Inch	10 Inch	300	150	RF	RF	N/A	DCC - 34 - 34K002 - PSV340 0301	
4363	C32D(D CC)	UNIT 34	PSV340 0301	'34K002	Propylene (G)*	18.22 Bar	56 C	21 Kg/cm2(g)	N/A	ANDERSON	DB50TS 10AKS0299	'96/26452(PSV340301)	pass	27/11/2006	5	27/11/2011	On_stream	On_line	Thaisia co.ltd (ADU2)	8 Inch	10 Inch	300	150	RF	RF	N/A	DCC - 34 - 34K002 - PSV340 0301	
4364	C32D(D CC)	UNIT 34	PSV340 0301	'34K002	Propylene (G)*	18.22 Bar	56 C	21 Kg/cm2(g)	N/A	ANDERSON	DB50TS 10AKS0299	'96/26452(PSV340301)	pass	18/11/2003	5	18/11/2008	On_stream	On_line	SB. (ADU2)	8 Inch	10 Inch	300	150	RF	RF	N/A	DCC - 34 - 34K002 - PSV340 0301	
4365	C32D(D CC)	UNIT 34	PSV340 0301	'34K002	Propylene (G)*	18.22 Bar	56 C	21 Kg/cm2(g)	N/A	ANDERSON	DB50TS 10AKS0299	'96/26452(PSV340301)	pass	25/01/2001	5	25/01/2006	On_stream	On_line	MA33	8 Inch	10 Inch	300	150	RF	RF	N/A	DCC - 34 - 34K002 - PSV340 0301	
4366	C32D(D CC)	UNIT 34	PSV340 0302	'34E002(CW)	Cooling Water	4.21 Bar	42 C	14 Kg/cm2(g)	N/A	ANDERSON	830M68 -8	'96/26488	pass	21/06/2014	5	21/06/2019	Turn_around	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 34 - 34E002 - PSV340 0302	
4367	C32D(D CC)	UNIT 34	PSV340 0302	'34E002(CW)	Cooling Water	4.21 Bar	42 C	14 Kg/cm2(g)	N/A	ANDERSON	830M68 -8	'96/26488	pass	08/02/2009	5	08/02/2014	Turn_around	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 34 - 34E002 - PSV340 0302	
4368	C32D(D CC)	UNIT 34	PSV340 0401	'34D002	Propylene (G)*	16.6 Bar	43 C	20.62 Bar(g)	N/A	ANDERSON	D30KS1 20AK0420	'96/26453	pass	25/03/2011	5	25/03/2016	On_stream	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4369	C32D(D CC)	UNIT 34	PSV340 0401	'34D002	Propylene (G)*	16.6 Bar	43 C	20.62 Bar(g)	N/A	ANDERSON	D30KS1 20AK0420	'96/26453	pass	21/11/2006	5	21/11/2011	On_stream	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	

4370	C32D(D CC)	UNIT 34	PSV340 0401	'34D002	Propylene (G)*	16.6 Bar	43 C	20.62 Bar(g)	N/A	ANDERSON	D30KS1 20AK04 20	'96/26453	pass	15/03/2 002	5	15/03/2 007	On_stre am	On_line	J.UNITY	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4371	C32D(D CC)	UNIT 34	PSV340 0402	'34E006(CW)	Cooling Water	4.21 Bar	42 C	22.5 Kg/cm2(g)	N/A	ANDERSON	N/A	'H 97/10469	pass	21/06/2 014	5	21/06/2 019	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	DCC - 34 - 34E006 - PSV340 0402	
4372	C32D(D CC)	UNIT 34	PSV340 0402	'34E006(CW)	Cooling Water	4.21 Bar	42 C	22.5 Kg/cm2(g)	N/A	ANDERSON	N/A	'H 97/10469	pass	09/02/2 009	5	09/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	DCC - 34 - 34E006 - PSV340 0402	
4373	C32D(D CC)	UNIT 34	PSV340 0501	'34K001	Propylene Refrig	17.3 Bar	100 C	20.39 Bar(g)	N/A	KEYSTONE	DB 30 LS 120AKS	'96/57799(PSV340501)	pass	27/10/2 011	5	27/10/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	DCC - 34 - - PSV340 0501	
4374	C32D(D CC)	UNIT 34	PSV340 0501	'34K001	Propylene Refrig	17.3 Bar	100 C	20.39 Bar(g)	N/A	KEYSTONE	DB 30 LS 120AKS	'96/57799(PSV340501)	pass	23/07/2 008	5	23/07/2 013	On_stre am	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	N/A	DCC - 34 - - PSV340 0501	
4375	C32D(D CC)	UNIT 34	PSV340 0501	'34K001	Propylene Refrig	17.3 Bar	100 C	20.39 Bar(g)	N/A	KEYSTONE	DB 30 LS 120AKS	'96/57799(PSV340501)	pass	21/11/2 006	5	21/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	DCC - 34 - - PSV340 0501	
4376	C32D(D CC)	UNIT 34	PSV340 0501	'34K001	Propylene Refrig	17.3 Bar	100 C	20.39 Bar(g)	N/A	KEYSTONE	DB 30 LS 120AKS	'96/57799(PSV340501)	pass	18/11/2 003	5	18/11/2 008	On_stre am	On_line	SB. (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	DCC - 34 - - PSV340 0501	
4377	C32D(D CC)	UNIT 34	PSV340 0601	'34D006	Propylene Refrig	17 Bar	44 C	20.41 Bar(g)	20 Bar(g)	ANDERSON	DB 30GS12 0AKS02 96	'96/26455	pass	16/03/2 011	5	16/03/2 016	On_stre am	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	N/A	
4378	C32D(D CC)	UNIT 34	PSV340 0601	'34D006	Propylene Refrig	17 Bar	44 C	20.41 Bar(g)	20 Bar(g)	ANDERSON	DB 30GS12 0AKS02 96	'96/26455	pass	19/11/2 006	5	19/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	N/A	
4379	C32D(D CC)	UNIT 34	PSV340 0601	'34D006	Propylene Refrig	17 Bar	44 C	20.41 Bar(g)	20 Bar(g)	ANDERSON	DB 30GS12 0AKS02 96	'96/26455	pass	15/11/2 003	5	15/11/2 008	On_stre am	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	N/A	
4380	C32D(D CC)	UNIT 34	PSV340 0601	'34D006	Propylene Refrig	17 Bar	44 C	20.41 Bar(g)	20 Bar(g)	ANDERSON	DB 30GS12 0AKS02 96	'96/26455	pass	31/08/2 000	5	31/08/2 005	On_stre am	On_line	J.UNITY	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	N/A	
4381	C32D(D CC)	UNIT 34	PSV340 0602	'34E005(CW)	Cooling Water	3.52 Bar	42 C	13.9 Kg/cm2(g)	N/A	ANDERSON	N/A	'96/26490	pass	21/06/2 014	5	21/06/2 019	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 34 - 34E005 - PSV340 0602	
4382	C32D(D CC)	UNIT 34	PSV340 0602	'34E005(CW)	Cooling Water	3.52 Bar	42 C	13.9 Kg/cm2(g)	N/A	ANDERSON	N/A	'96/26490	pass	09/02/2 009	5	09/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 34 - 34E005 - PSV340 0602	
4383	C32D(D CC)	UNIT 34	PSV340 0701	'34D005	Propylene Refrig	5.6 Bar	4.9 C	13.7 Bar(g)	N/A	CROSBY	DB10H SG20A KS0199	'96/26456	pass	16/03/2 011	5	16/03/2 016	On_stre am	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4384	C32D(D CC)	UNIT 34	PSV340 0701	'34D005	Propylene Refrig	5.6 Bar	4.9 C	13.7 Bar(g)	N/A	CROSBY	DB10H SG20A KS0199	'96/26456	pass	19/11/2 006	5	19/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4385	C32D(D CC)	UNIT 34	PSV340 0701	'34D005	Propylene Refrig	5.6 Bar	4.9 C	13.7 Bar(g)	N/A	CROSBY	DB10H SG20A KS0199	'96/26456	pass	12/11/2 003	5	12/11/2 008	On_stre am	On_line	SB. (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4386	C32D(D CC)	UNIT 34	PSV340 0701	'34D005	Propylene Refrig	5.6 Bar	4.9 C	13.7 Bar(g)	N/A	CROSBY	DB10H SG20A KS0199	'96/26456	pass	08/09/2 000	5	08/09/2 005	On_stre am	On_line	J.UNITY	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4387	C32D(D CC)	UNIT 34	PSV340 0801	'34D004	Propylene Refrig	1.4 Bar	-26 C	13.7 Bar(g)	N/A	CROSBY	DB10E S120KS 0199	'96/26457	pass	16/03/2 011	5	16/03/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4388	C32D(D CC)	UNIT 34	PSV340 0801	'34D004	Propylene Refrig	1.4 Bar	-26 C	13.7 Bar(g)	N/A	CROSBY	DB10E S120KS 0199	'96/26457	pass	18/11/2 006	5	18/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4389	C32D(D CC)	UNIT 34	PSV340 0801	'34D004	Propylene Refrig	1.4 Bar	-26 C	13.7 Bar(g)	N/A	CROSBY	DB10E S120KS 0199	'96/26457	pass	14/11/2 003	5	14/11/2 008	On_stre am	On_line	SB. (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4390	C32D(D CC)	UNIT 34	PSV340 0801	'34D004	Propylene Refrig	1.4 Bar	-26 C	13.7 Bar(g)	N/A	CROSBY	DB10E S120KS 0199	'96/26457	pass	31/08/2 000	5	31/08/2 005	On_stre am	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	

4391	C32D(D CC)	UNIT 34	PSV340 0901	'34D003	Propylene Refrig	0.4 Bar	-20 C	13.7 Bar(g)	N/A	CROSB Y	DB10E S320KG 0199	'96/37923	pass	16/03/2 011	5	16/03/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4392	C32D(D CC)	UNIT 34	PSV340 0901	'34D003	Propylene Refrig	0.4 Bar	-20 C	13.7 Bar(g)	N/A	CROSB Y	DB10E S320KG 0199	'96/37923	pass	18/11/2 006	5	18/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4393	C32D(D CC)	UNIT 34	PSV340 0901	'34D003	Propylene Refrig	0.4 Bar	-20 C	13.7 Bar(g)	N/A	CROSB Y	DB10E S320KG 0199	'96/37923	pass	12/11/2 003	5	12/11/2 008	On_stre am	On_line	SB. (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4394	C32D(D CC)	UNIT 34	PSV340 0901	'34D003	Propylene Refrig	0.4 Bar	-20 C	13.7 Bar(g)	N/A	CROSB Y	DB10E S320KG 0199	'96/37923	pass	10/09/2 000	5	10/09/2 005	On_stre am	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4395	C32D(D CC)	UNIT 34	PSV340 0902	'34D007	Propylene Refrig	0.8 Bar	-40 C	14.2 Bar(g)	N/A	CROSB Y	DB10FL 320KG2 06	'96/37924	pass	16/03/2 011	5	16/03/2 016	On_stre am	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4396	C32D(D CC)	UNIT 34	PSV340 0902	'34D007	Propylene Refrig	0.8 Bar	-40 C	14.2 Bar(g)	N/A	CROSB Y	DB10FL 320KG2 06	'96/37924	pass	19/11/2 006	5	19/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4397	C32D(D CC)	UNIT 34	PSV340 0902	'34D007	Propylene Refrig	0.8 Bar	-40 C	14.2 Bar(g)	N/A	CROSB Y	DB10FL 320KG2 06	'96/37924	pass	17/11/2 003	5	17/11/2 008	On_stre am	On_line	SB. (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4398	C32D(D CC)	UNIT 34	PSV340 0902	'34D007	Propylene Refrig	0.8 Bar	-40 C	14.2 Bar(g)	N/A	CROSB Y	DB10FL 320KG2 06	'96/37924	pass	02/09/2 000	5	02/09/2 005	On_stre am	On_line	J.UNITY	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4399	C32D(D CC)	UNIT 34	PSV340 1201	'COOLING LUBE OIL 34K001/2	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	N/A	'96/40314	pass	07/02/2 009	5	07/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	DCC - 34 - - PSV340 1201	
4400	C32D(D CC)	UNIT 34	PSV340 1202	'COOLING LUBE OIL 34K001/2	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL14B-D20-JS0142	'96/40315	pass	31/03/2 014	5	31/03/2 019	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	DCC - 34 - - PSV340 1202	
4401	C32D(D CC)	UNIT 34	PSV340 1202	'COOLING LUBE OIL 34K001/2	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL14B-D20-JS0142	'96/40315	pass	07/02/2 009	5	07/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	DCC - 34 - - PSV340 1202	
4402	C32S(S RU)	ARU	PSV170 121	'17T001	Nitrogen (G)*	N/A	46 C	120/-40 mm.wc	N/A	GROTH	1200A-04"-355-T00	'301579-30-1(PSV160301)	pass	20/11/2 009	10	20/11/2 019	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	SRU - 17 - - 17T001 - - PSV170 121	
4403	C32S(S RU)	ARU	PSV170 121	'17T001	Nitrogen (G)*	N/A	46 C	120/-40 mm.wc	N/A	GROTH	1200A-04"-355-T00	'301579-30-1(PSV160301)	pass	02/12/2 006	10	02/12/2 016	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	150	150	RF	RF	N/A	SRU - 17 - - 17T001 - - PSV170 121	
4404	C32S(S RU)	ARU	PSV170 121	'17T001	Nitrogen (G)*	N/A	46 C	120/-40 mm.wc	N/A	GROTH	1200A-04"-355-T00	'301579-30-1(PSV160301)	pass	13/11/2 003	10	13/11/2 013	Shut_do wn	On_line	ROTAT Co. ltd.(Mab thaput)	4 Inch	6 Inch	150	150	RF	RF	N/A	SRU - 17 - - 17T001 - - PSV170 121	
4405	C32S(S RU)	ARU	PSV170 121	'17T001	Nitrogen (G)*	N/A	46 C	120/-40 mm.wc	N/A	GROTH	1200A-04"-355-T00	'301579-30-1(PSV160301)	fail	26/03/2 002	10	26/03/2 012	Shut_do wn	On_line	J.UNITY	4 Inch	6 Inch	150	150	RF	RF	N/A	SRU - 17 - - 17T001 - - PSV170 121	
4406	C32S(S RU)	ARU	PSV170 122	'17T002	Nitrogen (G)*	0.0098 Bar	46 C	7.3 mbar(g)	N/A	GROTH	1260A-02"-355-100	'301579-40-1(PSV1722)	pass	28/12/2 011	10	28/12/2 021	Shut_do wn	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	SRU - 17 - - 17T002 - - PSV170 122	
4407	C32S(S RU)	ARU	PSV170 122	'17T002	Nitrogen (G)*	0.0098 Bar	46 C	7.3 mbar(g)	N/A	GROTH	1260A-02"-355-100	'301579-40-1(PSV1722)	fail	26/03/2 002	10	26/03/2 012	Shut_do wn	On_line	J.UNITY	2 Inch	3 Inch	150	150	RF	RF	N/A	SRU - 17 - - 17T002 - - PSV170 122	
4408	C32S(S RU)	ARU	PSV170 123	'17T002	Nitrogen (G)*	0.0098 Bar	46 C	11.8/-3.9 mbar(g)	N/A	GROTH	1200A-06"-355-T00	'(PSV1723)	pass	28/12/2 011	10	28/12/2 021	Shut_do wn	On_line	TNK	6 Inch	6 Inch	150	150	RF	RF	N/A	SRU - 17 - - 17T002 - - PSV170 123	
4409	C32S(S RU)	ARU	PSV170 123	'17T002	Nitrogen (G)*	0.0098 Bar	46 C	11.8/-3.9 mbar(g)	N/A	GROTH	1200A-06"-355-T00	'(PSV1723)	fail	24/03/2 002	10	24/03/2 012	Shut_do wn	On_line	J.UNITY	6 Inch	6 Inch	150	150	RF	RF	N/A	SRU - 17 - - 17T002 - - PSV170 123	

4410	C32S(SRU)	ARU	PSV170124	'17F002	LEAN AMINE (L)	2.2 Bar	11 C	6.37 Bar(g)	6.37 Bar(g)	CROSB Y	951101 MA	'VA 0092087-01	pass	10/03/2011	5	10/03/2016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	MNPT	FNPT	N/A	N/A	
4411	C32S(SRU)	ARU	PSV170124	'17F002	LEAN AMINE (L)	2.2 Bar	11 C	6.37 Bar(g)	6.37 Bar(g)	CROSB Y	951101 MA	'VA 0092087-01	pass	24/11/2006	5	24/11/2011	On_stre am	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	MNPT	FNPT	N/A	N/A	
4412	C32S(SRU)	ARU	PSV170124	'17F002	LEAN AMINE (L)	2.2 Bar	11 C	6.37 Bar(g)	6.37 Bar(g)	CROSB Y	951101 MA	'VA 0092087-01	pass	23/03/2002	5	23/03/2007	On_stre am	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	MNPT	FNPT	N/A	N/A	
4413	C32S(SRU)	ARU	PSV170201	'17D001	SOUR VAPOR (G)	3.8 Bar	45.6 C	5.59 Bar(g)	N/A	CROSB Y	1.5F2-JLT-JBS-15-J	'VA009208601*(PSV1701)	pass	14/11/2011	5	14/11/2016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	SRU - 17 - 17D001 - PSV170201	
4414	C32S(SRU)	ARU	PSV170201	'17D001	SOUR VAPOR (G)	3.8 Bar	45.6 C	5.59 Bar(g)	N/A	CROSB Y	1.5F2-JLT-JBS-15-J	'VA009208601*(PSV1701)	pass	24/11/2006	5	24/11/2011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	SRU - 17 - 17D001 - PSV170201	
4415	C32S(SRU)	ARU	PSV170201	'17D001	SOUR VAPOR (G)	3.8 Bar	45.6 C	5.59 Bar(g)	N/A	CROSB Y	1.5F2-JLT-JBS-15-J	'VA009208601*(PSV1701)	pass	09/11/2003	5	09/11/2008	Turn_ar ound	On_line	PTC	1.5 Inch	2 Inch	150	150	RF	RF	N/A	SRU - 17 - 17D001 - PSV170201	
4416	C32S(SRU)	ARU	PSV170201	'17D001	SOUR VAPOR (G)	3.8 Bar	45.6 C	5.59 Bar(g)	N/A	CROSB Y	1.5F2-JLT-JBS-15-J	'VA009208601*(PSV1701)	pass	02/09/2000	5	02/09/2005	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2 Inch	150	150	RF	RF	N/A	SRU - 17 - 17D001 - PSV170201	
4417	C32S(SRU)	ARU	PSV170202	'17D002	SOUR VAPOR (G)	3.8 Bar	64 C	5.59 Bar(g)	5.66 Bar(g)	CROSB Y	2J3-JLT-JBS-15-J	'VA 009207801*(PSV1702)	pass	14/11/2011	5	14/11/2016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	SRU - 17 - 17D002 - PSV170202	
4418	C32S(SRU)	ARU	PSV170202	'17D002	SOUR VAPOR (G)	3.8 Bar	64 C	5.59 Bar(g)	5.66 Bar(g)	CROSB Y	2J3-JLT-JBS-15-J	'VA 009207801*(PSV1702)	pass	24/11/2006	5	24/11/2011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	SRU - 17 - 17D002 - PSV170202	
4419	C32S(SRU)	ARU	PSV170202	'17D002	SOUR VAPOR (G)	3.8 Bar	64 C	5.59 Bar(g)	5.66 Bar(g)	CROSB Y	2J3-JLT-JBS-15-J	'VA 009207801*(PSV1702)	pass	08/11/2003	5	08/11/2008	Turn_ar ound	On_line	PTC	2 Inch	3 Inch	150	150	RF	RF	N/A	SRU - 17 - 17D002 - PSV170202	
4420	C32S(SRU)	ARU	PSV170202	'17D002	SOUR VAPOR (G)	3.8 Bar	64 C	5.59 Bar(g)	5.66 Bar(g)	CROSB Y	2J3-JLT-JBS-15-J	'VA 009207801*(PSV1702)	pass	03/09/2000	5	03/09/2005	Turn_ar ound	On_line	J.UNITY	2 Inch	3 Inch	150	150	RF	RF	N/A	SRU - 17 - 17D002 - PSV170202	
4421	C32S(SRU)	ARU	PSV170230	'17D002B(PSV1730)	SOUR WATER AND HC(L)	3.9 Bar	50 C	5.7 Bar(g)	N/A	LESER	4412 4862	'97.75485.1/1	pass	01/04/2014	5	01/04/2019	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	SRU - 17 - 17D002 B - PSV170230	
4422	C32S(SRU)	ARU	PSV170230	'17D002B(PSV1730)	SOUR WATER AND HC(L)	3.9 Bar	50 C	5.7 Bar(g)	N/A	LESER	4412 4862	'97.75485.1/1	pass	08/02/2009	5	08/02/2014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	3 Inch	4 Inch	300	150	RF	RF	N/A	SRU - 17 - 17D002 B - PSV170230	
4423	C32S(SRU)	ARU	PSV170230	'17D002B(PSV1730)	SOUR WATER AND HC(L)	3.9 Bar	50 C	5.7 Bar(g)	N/A	LESER	4412 4862	'97.75485.1/1	pass	12/11/2003	5	12/11/2008	Turn_ar ound	On_line	PTC	3 Inch	4 Inch	300	150	RF	RF	N/A	SRU - 17 - 17D002 B - PSV170230	
4424	C32S(SRU)	ARU	PSV170303	'17C001	SOUR VAPOR (G)	3.8 Bar	57 C	5.6 Bar(g)	5.6 Bar(g)	CROSB Y	1D2-JBS-15-J	'VA 009207901*(PSV1703)	pass	08/11/2011	5	08/11/2016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	SRU - 17 - 17C001 - PSV170303	
4425	C32S(SRU)	ARU	PSV170303	'17C001	SOUR VAPOR (G)	3.8 Bar	57 C	5.6 Bar(g)	5.6 Bar(g)	CROSB Y	1D2-JBS-15-J	'VA 009207901*(PSV1703)	pass	26/11/2006	5	26/11/2011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	SRU - 17 - 17C001 - PSV170303	

4426	C32S(SRU)	ARU	PSV170303	'17C001	SOUR VAPOR (G)	3.8 Bar	57 C	5.6 Bar(g)	5.6 Bar(g)	CROSB Y	1D2-JBS-15-J	'VA 0092079 01*(PSV1703)	pass	09/11/2 003	5	09/11/2 008	Turn_around	On_line	PTC	1 Inch	2 Inch	150	150	RF	RF	N/A	SRU - 17 - 17C001 - PSV170303
4427	C32S(SRU)	ARU	PSV170303	'17C001	SOUR VAPOR (G)	3.8 Bar	57 C	5.6 Bar(g)	5.6 Bar(g)	CROSB Y	1D2-JBS-15-J	'VA 0092079 01*(PSV1703)	pass	26/03/2 001	5	26/03/2 006	Turn_around	On_line	MA33	1 Inch	2 Inch	150	150	RF	RF	N/A	SRU - 17 - 17C001 - PSV170303
4428	C32S(SRU)	ARU	PSV170404	'17D003	SOUR VAPOR (G)	0.4 Bar	64 C	5.59 Bar(g)	5.59 Bar(g)	CROSB Y	1.5H3-JBS-15-J	'VA 0092080 01*(PSV1704)	pass	08/11/2 011	5	08/11/2 016	Turn_around	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	SRU - 17 - 17D003 - PSV170404
4429	C32S(SRU)	ARU	PSV170404	'17D003	SOUR VAPOR (G)	0.4 Bar	64 C	5.59 Bar(g)	5.59 Bar(g)	CROSB Y	1.5H3-JBS-15-J	'VA 0092080 01*(PSV1704)	pass	24/11/2 006	5	24/11/2 011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	SRU - 17 - 17D003 - PSV170404
4430	C32S(SRU)	ARU	PSV170404	'17D003	SOUR VAPOR (G)	0.4 Bar	64 C	5.59 Bar(g)	5.59 Bar(g)	CROSB Y	1.5H3-JBS-15-J	'VA 0092080 01*(PSV1704)	pass	13/11/2 003	5	13/11/2 008	Turn_around	On_line	PTC	1.5 Inch	3 Inch	150	150	RF	RF	N/A	SRU - 17 - 17D003 - PSV170404
4431	C32S(SRU)	ARU	PSV170404	'17D003	SOUR VAPOR (G)	0.4 Bar	64 C	5.59 Bar(g)	5.59 Bar(g)	CROSB Y	1.5H3-JBS-15-J	'VA 0092080 01*(PSV1704)	pass	03/09/2 000	5	03/09/2 005	Turn_around	On_line	J.UNITY	1.5 Inch	3 Inch	150	150	RF	RF	N/A	SRU - 17 - 17D003 - PSV170404
4432	C32S(SRU)	ARU	PSV170505	'17F004A	LEAN AMINE (L)	18.1 Bar	54 C	25.8 Bar(g)	N/A	CROSB Y	951101 MA	'VA 0092081 01	pass	27/05/2 011	5	27/05/2 016	Shut_down	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	MNPT	FNPT	N/A	N/A
4433	C32S(SRU)	ARU	PSV170505	'17F004A	LEAN AMINE (L)	18.1 Bar	54 C	25.8 Bar(g)	N/A	CROSB Y	951101 MA	'VA 0092081 01	pass	01/12/2 006	5	01/12/2 011	Shut_down	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	N/A	N/A	MNPT	FNPT	N/A	N/A
4434	C32S(SRU)	ARU	PSV170505	'17F004A	LEAN AMINE (L)	18.1 Bar	54 C	25.8 Bar(g)	N/A	CROSB Y	951101 MA	'VA 0092081 01	pass	23/03/2 002	5	23/03/2 007	Shut_down	On_line	J.UNITY	3/4 Inch	1 Inch	N/A	N/A	MNPT	FNPT	N/A	N/A
4435	C32S(SRU)	ARU	PSV170506	'17C002A	LEAN AMINE (G)	18.1 Bar	54 C	26.13 Bar(g)	26.06 Bar(g)	CROSB Y	1E2-JOS-35-J	'VA0092082-01	pass	27/05/2 011	5	27/05/2 016	Shut_down	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A
4436	C32S(SRU)	ARU	PSV170506	'17C002A	LEAN AMINE (G)	18.1 Bar	54 C	26.13 Bar(g)	26.06 Bar(g)	CROSB Y	1E2-JOS-35-J	'VA0092082-01	pass	26/11/2 006	5	26/11/2 011	Shut_down	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A
4437	C32S(SRU)	ARU	PSV170506	'17C002A	LEAN AMINE (G)	18.1 Bar	54 C	26.13 Bar(g)	26.06 Bar(g)	CROSB Y	1E2-JOS-35-J	'VA0092082-01	pass	09/11/2 003	5	09/11/2 008	Shut_down	On_line	PTC	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A
4438	C32S(SRU)	ARU	PSV170506	'17C002A	LEAN AMINE (G)	18.1 Bar	54 C	26.13 Bar(g)	26.06 Bar(g)	CROSB Y	1E2-JOS-35-J	'VA0092082-01	pass	23/03/2 002	5	23/03/2 007	Shut_down	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A
4439	C32S(SRU)	ARU	PSV170507	'17F001A	LEAN AMINE (L)	18.1 Bar	54 C	25.8 Bar(g)	N/A	CROSB Y	951101 MA	'VA0092083-01	pass	27/05/2 011	5	27/05/2 016	Shut_down	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	MNPT	FNPT	N/A	N/A
4440	C32S(SRU)	ARU	PSV170507	'17F001A	LEAN AMINE (L)	18.1 Bar	54 C	25.8 Bar(g)	N/A	CROSB Y	951101 MA	'VA0092083-01	pass	01/12/2 006	5	01/12/2 011	Shut_down	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	N/A	N/A	MNPT	FNPT	N/A	N/A
4441	C32S(SRU)	ARU	PSV170507	'17F001A	LEAN AMINE (L)	18.1 Bar	54 C	25.8 Bar(g)	N/A	CROSB Y	951101 MA	'VA0092083-01	pass	23/03/2 002	5	23/03/2 007	Shut_down	On_line	J.UNITY	3/4 Inch	1 Inch	N/A	N/A	MNPT	FNPT	N/A	N/A
4442	C32S(SRU)	ARU	PSV170531	'4"-AML-1705600-A24(PSV1731)	LEAN AMINE (L)	18.1 Bar	54 C	25.8 Bar(g)	25.8 Bar(g)	BIRKET T	FD/211 1277CR	'S237892/C2825-302	pass	12/05/2 011	5	12/05/2 016	Turn_around	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SRU - 17 - - PSV170531
4443	C32S(SRU)	ARU	PSV170531	'4"-AML-1705600-A24(PSV1731)	LEAN AMINE (L)	18.1 Bar	54 C	25.8 Bar(g)	25.8 Bar(g)	BIRKET T	FD/211 1277CR	'S237892/C2825-302	pass	08/02/2 009	5	08/02/2 014	Turn_around	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SRU - 17 - - PSV170531
4444	C32S(SRU)	ARU	PSV170531	'4"-AML-1705600-A24(PSV1731)	LEAN AMINE (L)	18.1 Bar	54 C	25.8 Bar(g)	25.8 Bar(g)	BIRKET T	FD/211 1277CR	'S237892/C2825-302	pass	10/09/2 004	5	10/09/2 009	Turn_around	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SRU - 17 - - PSV170531
4445	C32S(SRU)	ARU	PSV170532	'17C002B(PSV1732)	LEAN AMINE (G)	18.1 Bar	54 C	25.8 Bar(g)	25.31 Bar(g)	BIRKET T	FD/211 1277CR	'S237894C1365-302	pass	12/05/2 011	5	12/05/2 016	Shut_down	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	SRU - 17 - 17C002 B - PSV170532

4446	C32S(SRU)	ARU	PSV170532	'17C002B(PSV1732)	LEAN AMINE (G)	18.1 Bar	54 C	25.8 Bar(g)	25.31 Bar(g)	BIRKET	FD/211 1277CR	'S237894C1365-302	pass	06/02/2009	5	06/02/2014	Shut_down	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	SRU - 17 - - PSV170532
4447	C32S(SRU)	ARU	PSV170532	'17C002B(PSV1732)	LEAN AMINE (G)	18.1 Bar	54 C	25.8 Bar(g)	25.31 Bar(g)	BIRKET	FD/211 1277CR	'S237894C1365-302	pass	10/09/2004	5	10/09/2009	Shut_down	On_line	MA31	1 Inch	2 Inch	300	150	RF	RF	N/A	SRU - 17 - - PSV170532
4448	C32S(SRU)	ARU	PSV170533	'4"-AML-1705602-A24(PSV1733)	LEAN AMINE (L)	18.1 Bar	54 C	25.8 Bar(g)	25.8 Bar(g)	BIRKET	FD/211 1277CR	'S237893/C2825-302	pass	12/05/2011	5	12/05/2016	Turn_around	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SRU - 17 - - PSV170533
4449	C32S(SRU)	ARU	PSV170533	'4"-AML-1705602-A24(PSV1733)	LEAN AMINE (L)	18.1 Bar	54 C	25.8 Bar(g)	25.8 Bar(g)	BIRKET	FD/211 1277CR	'S237893/C2825-302	pass	08/02/2009	5	08/02/2014	Turn_around	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SRU - 17 - - PSV170533
4450	C32S(SRU)	ARU	PSV170533	'4"-AML-1705602-A24(PSV1733)	LEAN AMINE (L)	18.1 Bar	54 C	25.8 Bar(g)	25.8 Bar(g)	BIRKET	FD/211 1277CR	'S237893/C2825-302	pass	10/09/2004	5	10/09/2009	Turn_around	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SRU - 17 - - PSV170533
4451	C32S(SRU)	ARU	PSV170611	'17E001A/B	RICH AMINE/ LIQUID(L)	5.4 Bar	104 C	8.62 Bar(g)	8.7 Bar(g)	CROSBY	951101 MA	'VA0092084 01*(PSV1711)	pass	13/11/2011	5	13/11/2016	Turn_around	On_line	TNK	3/4 Inch	1 Inch	300	150	MNPT	FNPT	N/A	SRU - 17 - - PSV170611
4452	C32S(SRU)	ARU	PSV170611	'17E001A/B	RICH AMINE/ LIQUID(L)	5.4 Bar	104 C	8.62 Bar(g)	8.7 Bar(g)	CROSBY	951101 MA	'VA0092084 01*(PSV1711)	pass	01/12/2006	5	01/12/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	300	150	MNPT	FNPT	N/A	SRU - 17 - - PSV170611
4453	C32S(SRU)	ARU	PSV170611	'17E001A/B	RICH AMINE/ LIQUID(L)	5.4 Bar	104 C	8.62 Bar(g)	8.7 Bar(g)	CROSBY	951101 MA	'VA0092084 01*(PSV1711)	pass	10/11/2003	5	10/11/2008	Turn_around	On_line	PTC	3/4 Inch	1 Inch	300	150	MNPT	FNPT	N/A	SRU - 17 - - PSV170611
4454	C32S(SRU)	ARU	PSV170611	'17E001A/B	RICH AMINE/ LIQUID(L)	5.4 Bar	104 C	8.62 Bar(g)	8.7 Bar(g)	CROSBY	951101 MA	'VA0092084 01*(PSV1711)	pass	02/09/2000	5	02/09/2005	Turn_around	On_line	J.UNITY	3/4 Inch	1 Inch	300	150	MNPT	FNPT	N/A	SRU - 17 - - PSV170611
4455	C32S(SRU)	ARU	PSV170713	'17C003	SOUR VAPOR (G)	1.3 Bar	166 C	6.17 Bar(g)	6.24 Bar(g)	CROSBY	3K4-JLT-15-J	'VA0092085 01*(PSV1713)	pass	14/11/2011	5	14/11/2016	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	SRU - 17 - - PSV170713
4456	C32S(SRU)	ARU	PSV170713	'17C003	SOUR VAPOR (G)	1.3 Bar	166 C	6.17 Bar(g)	6.24 Bar(g)	CROSBY	3K4-JLT-15-J	'VA0092085 01*(PSV1713)	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	SRU - 17 - - PSV170713
4457	C32S(SRU)	ARU	PSV170713	'17C003	SOUR VAPOR (G)	1.3 Bar	166 C	6.17 Bar(g)	6.24 Bar(g)	CROSBY	3K4-JLT-15-J	'VA0092085 01*(PSV1713)	pass	11/11/2003	5	11/11/2008	Turn_around	On_line	PTC	3 Inch	4 Inch	150	150	RF	RF	N/A	SRU - 17 - - PSV170713
4458	C32S(SRU)	ARU	PSV170713	'17C003	SOUR VAPOR (G)	1.3 Bar	166 C	6.17 Bar(g)	6.24 Bar(g)	CROSBY	3K4-JLT-15-J	'VA0092085 01*(PSV1713)	pass	03/09/2000	5	03/09/2005	Turn_around	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	SRU - 17 - - PSV170713
4459	C32S(SRU)	ARU	PSV1725	'17P011A	Water (L)*	7 Bar	30 C	9.1 Bar(g)	N/A	N/A	N/A	.....	pass	24/07/2008	10	24/07/2018	Shut_down	On_line	Delta	1-2 Inch	1/2 Inch	40	16	RF	RF	N/A	SRU - 17 - - PSV1725
4460	C32S(SRU)	ARU	PSV1725	'17P011A	Water (L)*	7 Bar	30 C	9.1 Bar(g)	N/A	N/A	N/A	.....	pass	13/05/2008	10	13/05/2018	Shut_down	On_line	Delta	1-2 Inch	1/2 Inch	40	16	RF	RF	N/A	SRU - 17 - - PSV1725
4461	C32S(SRU)	ARU	PSV1726	'17P011B	Water (L)*	7 Bar	30 C	9.1 Bar(g)	N/A	N/A	N/A	.....	pass	28/07/2008	10	28/07/2018	Shut_down	On_line	Delta	1-2 Inch	1/2 Inch	40	16	RF	RF	N/A	SRU - 17 - - PSV1726

4462	C32S(SRU)	ARU	PSV1726	'17P011B	Water (L)*	7 Bar	30 C	9.1 Bar(g)	N/A	N/A	N/A	.....	pass	13/05/2008	10	13/05/2018	Shut_down	On_line	Delta	1-2 Inch	1/2 Inch	40	16	RF	RF	N/A	SRU - 17 - - PSV1726	
4463	C32S(SRU)	COMM ON	PSV005101	'PIPE RACK	STEAM(Water)(L)	N/A	N/A	31 Bar(g)	N/A	N/A	DS3050 22AISO 450	'96/4790	pass	15/11/2011	5	15/11/2016	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	SRU - 17 - - PSV005101	
4464	C32S(SRU)	COMM ON	PSV005101	'PIPE RACK	STEAM(Water)(L)	N/A	N/A	31 Bar(g)	N/A	N/A	DS3050 22AISO 450	'96/4790	pass	23/03/2002	5	23/03/2007	Turn_around	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	SRU - 17 - - PSV005101	
4465	C32S(SRU)	DAF OIL	PSV171627A	'17P034A	NaOH	2 Bar	30 C	6 Bar(g)	N/A	N/A	DHV-S 0.5-106	'95/006958	pass	02/05/2013	5	02/05/2018	On_stream	On_line	TNK	1-1/2 Inch	1-1/2 Inch	40	16	NPT	NPT	N/A	SRU - 17 - - PSV171627A	
4466	C32S(SRU)	DAF OIL	PSV171627A	'17P034A	NaOH	2 Bar	30 C	6 Bar(g)	N/A	N/A	DHV-S 0.5-106	'95/006958	pass	13/05/2008	5	13/05/2013	On_stream	On_line	Delta	1-1/2 Inch	1-1/2 Inch	40	16	NPT	NPT	N/A	SRU - 17 - - PSV171627A	
4467	C32S(SRU)	DAF OIL	PSV171627B	'17P034B	NaOH	2 Bar	30 C	6 Bar(g)	N/A	N/A	DHV-S 0.5-106	'95/006960	pass	25/04/2013	5	25/04/2018	On_stream	On_line	TNK	1 Inch	1 Inch	40	16	NPT	NPT	N/A	SRU - 17 - - PSV171627B	
4468	C32S(SRU)	DAF OIL	PSV171627B	'17P034B	NaOH	2 Bar	30 C	6 Bar(g)	N/A	N/A	DHV-S 0.5-106	'95/006960	pass	15/05/2008	5	15/05/2013	On_stream	On_line	Delta	1 Inch	1 Inch	40	16	NPT	NPT	N/A	SRU - 17 - - PSV171627B	
4469	C32S(SRU)	DAF OIL	PSV171628A	'17P032A	ALUM(G)	N/A	N/A	6 Bar(g)	N/A	N/A	DHV 0.5-10.0	'95/006967	pass	25/04/2013	5	25/04/2018	On_stream	On_line	TNK	1-1/4 Inch	1-1/4 Inch	40	16	NPT	NPT	N/A	SRU - 17 - - PSV171628A	
4470	C32S(SRU)	DAF OIL	PSV171628A	'17P032A	ALUM(G)	N/A	N/A	6 Bar(g)	N/A	N/A	DHV 0.5-10.0	'95/006967	pass	13/05/2008	5	13/05/2013	On_stream	On_line	Delta	1-1/4 Inch	1-1/4 Inch	40	16	NPT	NPT	N/A	SRU - 17 - - PSV171628A	
4471	C32S(SRU)	DAF OIL	PSV171628B	'171P32B	ALUM(G)	2 Bar	30 C	6 Bar(g)	N/A	N/A	DHV-S	'95/006957	pass	09/05/2013	5	09/05/2018	On_stream	On_line	TNK	1 Inch	1 Inch	40	16	NPT	NPT	N/A	SRU - 17 - - PSV171628B	
4472	C32S(SRU)	DAF OIL	PSV171628B	'171P32B	ALUM(G)	2 Bar	30 C	6 Bar(g)	N/A	N/A	DHV-S	'95/006957	pass	15/05/2008	5	15/05/2013	On_stream	On_line	Delta	1 Inch	1 Inch	40	16	NPT	NPT	N/A	SRU - 17 - - PSV171628B	
4473	C32S(SRU)	DAF OIL	PSV171629A	'17P033A	POLYMER(G)	2 Bar	30 C	6 Bar(g)	N/A	N/A	DHV-S 0.5-10b	'95/006972	pass	02/05/2013	5	02/05/2018	On_stream	On_line	TNK	1.25 Inch	1.25 Inch	40	16	NPT	NPT	N/A	SRU - 17 - - PSV171629A	
4474	C32S(SRU)	DAF OIL	PSV171629A	'17P033A	POLYMER(G)	2 Bar	30 C	6 Bar(g)	N/A	N/A	DHV-S 0.5-10b	'95/006972	pass	21/05/2008	5	21/05/2013	On_stream	On_line	Delta	1.25 Inch	1.25 Inch	40	16	NPT	NPT	N/A	SRU - 17 - - PSV171629A	
4475	C32S(SRU)	DAF OIL	PSV171629A	'17P033A	POLYMER(G)	2 Bar	30 C	6 Bar(g)	N/A	N/A	DHV-S 0.5-10b	'95/006972	pass	13/05/2008	5	13/05/2013	On_stream	On_line	Delta	1.25 Inch	1.25 Inch	40	16	NPT	NPT	N/A	SRU - 17 - - PSV171629A	
4476	C32S(SRU)	DAF OIL	PSV171629B	'17P033B	POLYMER(G)	2 Bar	30 C	6 Bar(g)	N/A	N/A	DHV S	'95/006956	pass	25/04/2013	5	25/04/2018	On_stream	On_line	TNK	1 Inch	1 Inch	40	16	NPT	NPT	N/A	SRU - 17 - - PSV171629B	
4477	C32S(SRU)	DAF OIL	PSV171629B	'17P033B	POLYMER(G)	2 Bar	30 C	6 Bar(g)	N/A	N/A	DHV S	'95/006956	pass	15/05/2008	5	15/05/2013	On_stream	On_line	Delta	1 Inch	1 Inch	40	16	NPT	NPT	N/A	SRU - 17 - - PSV171629B	
4478	C32S(SRU)	DAF OIL	PSV171630	'17D030	SOUR WATER AND HC(L)	3.9 Bar	50 C	7.38 Bar(g)	N/A	CROSBY	951111 MA	'VA 0104122-01'(PSV1730)	pass	24/07/2014	5	24/07/2019	Shut_down	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SRU - 17 - 17D030 - - PSV171630	

4479	C32S(S RU)	DAF OIL	PSV171 630	'17D030	SOUR WATER AND HC(L)	3.9 Bar	50 C	7.38 Bar(g)	N/A	CROSB Y	951111 MA	'VA 0104122-01'(PSV1730)	pass	15/05/2 008	5	15/05/2 013	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SRU - 17 - 17D030 - PSV171 630	
4480	C32S(S RU)	DAF OIL	PSV171 630	'17D030	SOUR WATER AND HC(L)	3.9 Bar	50 C	7.38 Bar(g)	N/A	CROSB Y	951111 MA	'VA 0104122-01'(PSV1730)	pass	11/11/2 003	5	11/11/2 008	Shut_do wn	On_line	PTC	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SRU - 17 - 17D030 - PSV171 630	
4481	C32S(S RU)	EVC Tankag e	EVC160 1	'16T001	N/A	N/A	N/A	N/A	N/A	N/A	N/A		pass	10/01/2 013	10	10/01/2 023	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4482	C32S(S RU)	EVC Tankag e	EVC170 1	'17T001	N/A	N/A	N/A	150 mmH2O	N/A	N/A	N/A	evc-1701	pass	28/12/2 012	10	28/12/2 022	Shut_do wn	On_line	TNK	24 Inch	- N/A	150	N/A	N/A	N/A	Soft Seat	N/A	
4483	C32S(S RU)	EVC Tankag e	EVC170 2	'17T002	N/A	N/A	N/A	150 mmH2O	N/A	N/A	N/A	.....	pass	26/03/2 013	10	26/03/2 023	Shut_do wn	On_line	TNK	24 Inch	ATM Inch	150	N/A	RF	N/A	N/A	N/A	
4484	C32S(S RU)	EVC Tankag e	EVC190 1	'19T001	N/A	N/A	N/A	50.8 mbar	N/A	N/A	N/A	10332007	pass	03/04/2 013	10	03/04/2 023	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4485	C32S(S RU)	EVC Tankag e	EVC440 1	'44T001	N/A	N/A	N/A	150 mmH2O	N/A	N/A	N/A	-	pass	29/12/2 012	10	29/12/2 022	Shut_do wn	On_line	TNK	24 Inch	- N/A	150	N/A	N/A	N/A	Soft Seat	N/A	
4486	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 603	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H- 45-C	'15287-003*	pass	06/11/2 013	1	06/11/2 014	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4487	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 603	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H- 45-C	'15287-003*	pass	26/04/2 012	1	26/04/2 013	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4488	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 603	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H- 45-C	'15287-003*	pass	29/07/2 011	1	29/07/2 012	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4489	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 603	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H- 45-C	'15287-003*	pass	29/09/2 010	1	29/09/2 011	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4490	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 603	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H- 45-C	'15287-003*	pass	19/06/2 009	1	19/06/2 010	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4491	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 603	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H- 45-C	'15287-003*	pass	06/02/2 009	1	06/02/2 010	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4492	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 603	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H- 45-C	'15287-003*	pass	10/05/2 008	1	10/05/2 009	Shut_do wn	On_line	Delta	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4493	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 603	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H- 45-C	'15287-003*	pass	18/06/2 007	1	18/06/2 008	Shut_do wn	On_line	MA31	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4494	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 604	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H- 45-C	'15287-004*	pass	06/11/2 013	1	06/11/2 014	Shut_do wn	On_line	TNK	1-1/2 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4495	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 604	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H- 45-C	'15287-004*	pass	26/04/2 012	1	26/04/2 013	Shut_do wn	On_line	TNK	1-1/2 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4496	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 604	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H- 45-C	'15287-004*	pass	29/07/2 011	1	29/07/2 012	Shut_do wn	On_line	TNK	1-1/2 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4497	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 604	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H- 45-C	'15287-004*	pass	29/09/2 010	1	29/09/2 011	Shut_do wn	On_line	TNK	1-1/2 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	

4498	C32S(SRU)	Law (Steam gen every 1 year)	PSV181 604	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H-45-C	'15287-004*	pass	19/06/2009	1	19/06/2010	Shut_down	On_line	Delta elmachs Co.,Ltd.	1-1/2 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4499	C32S(SRU)	Law (Steam gen every 1 year)	PSV181 604	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H-45-C	'15287-004*	pass	06/02/2009	1	06/02/2010	Shut_down	On_line	Delta elmachs Co.,Ltd.	1-1/2 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4500	C32S(SRU)	Law (Steam gen every 1 year)	PSV181 604	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H-45-C	'15287-004*	pass	13/05/2008	1	13/05/2009	Shut_down	On_line	Delta	1-1/2 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4501	C32S(SRU)	Law (Steam gen every 1 year)	PSV181 604	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H-45-C	'15287-004*	pass	18/01/2008	1	18/01/2009	Shut_down	On_line	MM2	1-1/2 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4502	C32S(SRU)	Law (Steam gen every 1 year)	PSV181 604	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H-45-C	'15287-004*	pass	18/06/2007	1	18/06/2008	Shut_down	On_line	MA31	1-1/2 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4503	C32S(SRU)	Law (Steam gen every 1 year)	PSV181 604	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H-45-C	'15287-004*	pass	29/06/2006	1	29/06/2007	Shut_down	On_line	MA31	1-1/2 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4504	C32S(SRU)	Law (Steam gen every 1 year)	PSV181 604	'18E011	Steam (G)*	45 Bar	360 C	54 Kg/cm2(g)	54 Kg/cm2(g)	CROSB Y	JOS-H-45-C	'15287-004*	pass	29/04/2005	1	29/04/2006	Shut_down	On_line	MA31	1-1/2 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4505	C32S(SRU)	Law (Steam gen every 1 year)	PSV181 703	'18E012	Steam (G)*	4.5 Bar	170 C	7 Kg/cm2(g)	7 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-005(PSV1703)	pass	11/11/2013	1	11/11/2014	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4506	C32S(SRU)	Law (Steam gen every 1 year)	PSV181 703	'18E012	Steam (G)*	4.5 Bar	170 C	7 Kg/cm2(g)	7 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-005(PSV1703)	pass	26/04/2012	1	26/04/2013	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4507	C32S(SRU)	Law (Steam gen every 1 year)	PSV181 703	'18E012	Steam (G)*	4.5 Bar	170 C	7 Kg/cm2(g)	7 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-005(PSV1703)	pass	14/11/2011	1	14/11/2012	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4508	C32S(SRU)	Law (Steam gen every 1 year)	PSV181 703	'18E012	Steam (G)*	4.5 Bar	170 C	7 Kg/cm2(g)	7 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-005(PSV1703)	pass	10/05/2008	1	10/05/2009	Shut_down	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4509	C32S(SRU)	Law (Steam gen every 1 year)	PSV181 703	'18E012	Steam (G)*	4.5 Bar	170 C	7 Kg/cm2(g)	7 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-005(PSV1703)	pass	18/03/2005	1	18/03/2006	Shut_down	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4510	C32S(SRU)	Law (Steam gen every 1 year)	PSV181 703	'18E012	Steam (G)*	4.5 Bar	170 C	7 Kg/cm2(g)	7 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-005(PSV1703)	pass	14/09/2004	1	14/09/2005	Shut_down	On_line	MA31m	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4511	C32S(SRU)	Law (Steam gen every 1 year)	PSV181 703	'18E012	Steam (G)*	4.5 Bar	170 C	7 Kg/cm2(g)	7 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-005(PSV1703)	pass	10/03/2003	1	10/03/2004	Shut_down	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4512	C32S(SRU)	Law (Steam gen every 1 year)	PSV181 703	'18E012	Steam (G)*	4.5 Bar	170 C	7 Kg/cm2(g)	7 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-005(PSV1703)	pass	04/10/2002	1	04/10/2003	Shut_down	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4513	C32S(SRU)	Law (Steam gen every 1 year)	PSV181 703	'18E012	Steam (G)*	4.5 Bar	170 C	7 Kg/cm2(g)	7 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-005(PSV1703)	pass	03/09/2000	1	03/09/2001	Shut_down	On_line		1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4514	C32S(SRU)	Law (Steam gen every 1 year)	PSV181 704	'18E012	Steam (G)*	4.5 Bar	170 C	7 Kg/cm2(g)	7 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-006(PSV1704)	pass	11/11/2013	1	11/11/2014	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4515	C32S(SRU)	Law (Steam gen every 1 year)	PSV181 704	'18E012	Steam (G)*	4.5 Bar	170 C	7 Kg/cm2(g)	7 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-006(PSV1704)	pass	26/04/2012	1	26/04/2013	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	

4516	C32S(SRU)	Law (Steam gen every 1 year)	PSV181704	'18E012	Steam (G)*	4.5 Bar	170 C	7 Kg/cm2(g)	7 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-006(PSV1704)	pass	14/11/2011	1	14/11/2012	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4517	C32S(SRU)	Law (Steam gen every 1 year)	PSV181704	'18E012	Steam (G)*	4.5 Bar	170 C	7 Kg/cm2(g)	7 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-006(PSV1704)	pass	21/05/2008	1	21/05/2009	Shut_down	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4518	C32S(SRU)	Law (Steam gen every 1 year)	PSV181704	'18E012	Steam (G)*	4.5 Bar	170 C	7 Kg/cm2(g)	7 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-006(PSV1704)	pass	10/05/2008	1	10/05/2009	Shut_down	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4519	C32S(SRU)	Law (Steam gen every 1 year)	PSV181704	'18E012	Steam (G)*	4.5 Bar	170 C	7 Kg/cm2(g)	7 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-006(PSV1704)	pass	14/09/2004	1	14/09/2005	Shut_down	On_line	MA31m	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4520	C32S(SRU)	Law (Steam gen every 1 year)	PSV181704	'18E012	Steam (G)*	4.5 Bar	170 C	7 Kg/cm2(g)	7 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-006(PSV1704)	pass	09/03/2003	1	09/03/2004	Shut_down	On_line	MA33	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4521	C32S(SRU)	Law (Steam gen every 1 year)	PSV181704	'18E012	Steam (G)*	4.5 Bar	170 C	7 Kg/cm2(g)	7 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-006(PSV1704)	pass	03/10/2002	1	03/10/2003	Shut_down	On_line	PVN CONTRACTOR	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4522	C32S(SRU)	Law (Steam gen every 1 year)	PSV181704	'18E012	Steam (G)*	4.5 Bar	170 C	7 Kg/cm2(g)	7 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-006(PSV1704)	pass	03/09/2000	1	03/09/2001	Shut_down	On_line	J. UNITY	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4523	C32S(SRU)	Law (Steam gen every 1 year)	PSV181803	'18E013	Steam (G)*	1.2 Bar	125 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-007(PSV1803)	pass	11/11/2013	1	11/11/2014	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4524	C32S(SRU)	Law (Steam gen every 1 year)	PSV181803	'18E013	Steam (G)*	1.2 Bar	125 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-007(PSV1803)	pass	29/05/2012	1	29/05/2013	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4525	C32S(SRU)	Law (Steam gen every 1 year)	PSV181803	'18E013	Steam (G)*	1.2 Bar	125 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-007(PSV1803)	pass	26/04/2012	1	26/04/2013	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4526	C32S(SRU)	Law (Steam gen every 1 year)	PSV181803	'18E013	Steam (G)*	1.2 Bar	125 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-007(PSV1803)	pass	14/11/2011	1	14/11/2012	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4527	C32S(SRU)	Law (Steam gen every 1 year)	PSV181803	'18E013	Steam (G)*	1.2 Bar	125 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-007(PSV1803)	pass	12/02/2010	1	12/02/2011	Shut_down	On_line	Delta elmachs Co.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4528	C32S(SRU)	Law (Steam gen every 1 year)	PSV181803	'18E013	Steam (G)*	1.2 Bar	125 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-007(PSV1803)	pass	04/02/2010	1	04/02/2011	Shut_down	On_line	Delta elmachs Co.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4529	C32S(SRU)	Law (Steam gen every 1 year)	PSV181803	'18E013	Steam (G)*	1.2 Bar	125 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-007(PSV1803)	pass	09/02/2009	1	09/02/2010	Shut_down	On_line	Delta Co.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4530	C32S(SRU)	Law (Steam gen every 1 year)	PSV181803	'18E013	Steam (G)*	1.2 Bar	125 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-007(PSV1803)	pass	10/05/2008	1	10/05/2009	Shut_down	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4531	C32S(SRU)	Law (Steam gen every 1 year)	PSV181803	'18E013	Steam (G)*	1.2 Bar	125 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-007(PSV1803)	pass	30/09/2005	1	30/09/2006	Shut_down	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4532	C32S(SRU)	Law (Steam gen every 1 year)	PSV181803	'18E013	Steam (G)*	1.2 Bar	125 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-007(PSV1803)	pass	18/03/2005	1	18/03/2006	Shut_down	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4533	C32S(SRU)	Law (Steam gen every 1 year)	PSV181803	'18E013	Steam (G)*	1.2 Bar	125 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-007(PSV1803)	pass	09/03/2003	1	09/03/2004	Shut_down	On_line	MA33	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	

4534	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 803	'18E013	Steam (G)*	1.2 Bar	125 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-007(PSV1803)	pass	24/09/2 001	1	24/09/2 002	Shut_do wn	On_line	MA33	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4535	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 803	'18E013	Steam (G)*	1.2 Bar	125 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-007(PSV1803)	pass	02/09/2 000	1	02/09/2 001	Shut_do wn	On_line		1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4536	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 804	'18E013	Steam (G)*	1.2 Bar	128 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-008	pass	11/11/2 013	1	11/11/2 014	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4537	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 804	'18E013	Steam (G)*	1.2 Bar	128 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-008	pass	26/04/2 012	1	26/04/2 013	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4538	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 804	'18E013	Steam (G)*	1.2 Bar	128 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-008	pass	14/11/2 011	1	14/11/2 012	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4539	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 804	'18E013	Steam (G)*	1.2 Bar	128 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-008	pass	10/03/2 011	1	10/03/2 012	Shut_do wn	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4540	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 804	'18E013	Steam (G)*	1.2 Bar	128 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-008	pass	08/12/2 010	1	08/12/2 011	Shut_do wn	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4541	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 804	'18E013	Steam (G)*	1.2 Bar	128 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-008	pass	04/02/2 010	1	04/02/2 011	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4542	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 804	'18E013	Steam (G)*	1.2 Bar	128 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-008	pass	09/02/2 009	1	09/02/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4543	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 804	'18E013	Steam (G)*	1.2 Bar	128 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-008	pass	21/05/2 008	1	21/05/2 009	Shut_do wn	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4544	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 804	'18E013	Steam (G)*	1.2 Bar	128 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-008	pass	10/05/2 008	1	10/05/2 009	Shut_do wn	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4545	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 804	'18E013	Steam (G)*	1.2 Bar	128 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-008	pass	02/03/2 007	1	02/03/2 008	Shut_do wn	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4546	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 804	'18E013	Steam (G)*	1.2 Bar	128 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-008	pass	29/03/2 006	1	29/03/2 007	Shut_do wn	On_line	MA31m	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4547	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 804	'18E013	Steam (G)*	1.2 Bar	128 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-008	pass	30/09/2 005	1	30/09/2 006	Shut_do wn	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4548	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 804	'18E013	Steam (G)*	1.2 Bar	128 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-008	pass	18/03/2 005	1	18/03/2 006	Shut_do wn	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4549	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 804	'18E013	Steam (G)*	1.2 Bar	128 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-008	pass	14/09/2 004	1	14/09/2 005	Shut_do wn	On_line	MA31m	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4550	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 804	'18E013	Steam (G)*	1.2 Bar	128 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-008	pass	09/03/2 003	1	09/03/2 004	Shut_do wn	On_line	MA33	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4551	C32S(S RU)	Law (Steam gen every 1 year)	PSV181 804	'18E013	Steam (G)*	1.2 Bar	128 C	1.40 Kg/cm2(g)	1.40 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-008	pass	03/09/2 000	1	03/09/2 001	Shut_do wn	On_line	J.UNITY	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	

4552	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 603(PS V13211 2A)	'18E021	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	N/A	CROSB Y	JOS-H-45-C	'21895-001/2	pass	18/07/2 013	1	18/07/2 014	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4553	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 603(PS V13211 2A)	'18E021	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	N/A	CROSB Y	JOS-H-45-C	'21895-001/2	pass	13/07/2 012	1	13/07/2 013	Shut_down	On_line	DELTA	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4554	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 603(PS V13211 2A)	'18E021	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	N/A	CROSB Y	JOS-H-45-C	'21895-001/2	pass	21/12/2 010	1	21/12/2 011	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4555	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 603(PS V13211 2A)	'18E021	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	N/A	CROSB Y	JOS-H-45-C	'21895-001/2	pass	12/10/2 009	1	12/10/2 010	Shut_down	On_line	Delta elmachs Co.,Ltd.	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4556	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 603(PS V13211 2A)	'18E021	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	N/A	CROSB Y	JOS-H-45-C	'21895-001/2	pass	20/11/2 008	1	20/11/2 009	Shut_down	On_line	Delta	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4557	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 604	'18E021	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	N/A	CROSB Y	JOS-H-45-C	'15287-010	pass	18/07/2 013	1	18/07/2 014	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4558	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 604	'18E021	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	N/A	CROSB Y	JOS-H-45-C	'15287-010	pass	13/07/2 012	1	13/07/2 013	Shut_down	On_line	DELTA	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4559	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 604	'18E021	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	N/A	CROSB Y	JOS-H-45-C	'15287-010	pass	14/11/2 011	1	14/11/2 012	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4560	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 604	'18E021	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	N/A	CROSB Y	JOS-H-45-C	'15287-010	pass	18/03/2 011	1	18/03/2 012	Shut_down	On_line	Delta	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4561	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 604	'18E021	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	N/A	CROSB Y	JOS-H-45-C	'15287-010	pass	09/12/2 010	1	09/12/2 011	Shut_down	On_line	Delta	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4562	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 604	'18E021	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	N/A	CROSB Y	JOS-H-45-C	'15287-010	pass	04/02/2 010	1	04/02/2 011	Shut_down	On_line	Delta elmachs Co.,Ltd.	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4563	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 604	'18E021	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	N/A	CROSB Y	JOS-H-45-C	'15287-010	pass	26/02/2 009	1	26/02/2 010	Shut_down	On_line	Delta Co.,Ltd.	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4564	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 604	'18E021	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	N/A	CROSB Y	JOS-H-45-C	'15287-010	pass	14/09/2 004	1	14/09/2 005	Shut_down	On_line	MA31m	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4565	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 604	'18E021	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	N/A	CROSB Y	JOS-H-45-C	'15287-010	pass	03/09/2 003	1	03/09/2 004	Shut_down	On_line	MA31	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4566	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 604	'18E021	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	N/A	CROSB Y	JOS-H-45-C	'15287-010	pass	06/11/2 002	1	06/11/2 003	Shut_down	On_line	MM2	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4567	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 604	'18E021	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	N/A	CROSB Y	JOS-H-45-C	'15287-010	pass	04/07/2 001	1	04/07/2 002	Shut_down	On_line	MA33	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4568	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 604	'18E021	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	N/A	CROSB Y	JOS-H-45-C	'15287-010	pass	03/09/2 000	1	03/09/2 001	Shut_down	On_line		1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4569	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 703	'18E022	Steam (G)*	N/A	170 C	6.9 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-011*	pass	18/07/2 013	1	18/07/2 014	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	

4570	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 703	'18E022	Steam (G)*	N/A	170 C	6.9 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-011*	pass	13/07/2 012	1	13/07/2 013	Shut_down	On_line	DELTA	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4571	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 703	'18E022	Steam (G)*	N/A	170 C	6.9 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-011*	pass	29/07/2 011	1	29/07/2 012	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4572	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 703	'18E022	Steam (G)*	N/A	170 C	6.9 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-011*	pass	29/09/2 010	1	29/09/2 011	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4573	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 703	'18E022	Steam (G)*	N/A	170 C	6.9 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-011*	pass	22/06/2 006	1	22/06/2 007	Shut_down	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4574	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 703	'18E022	Steam (G)*	N/A	170 C	6.9 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-011*	pass	10/11/2 003	1	10/11/2 004	Shut_down	On_line	PTC	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4575	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 703	'18E022	Steam (G)*	N/A	170 C	6.9 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-011*	pass	03/09/2 000	1	03/09/2 001	Shut_down	On_line	J.UNITY	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4576	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 704	'18E022	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-012*	pass	18/07/2 013	1	18/07/2 014	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4577	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 704	'18E022	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-012*	pass	13/07/2 012	1	13/07/2 013	Shut_down	On_line	DELTA	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4578	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 704	'18E022	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-012*	pass	29/07/2 011	1	29/07/2 012	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4579	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 704	'18E022	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-012*	pass	29/09/2 010	1	29/09/2 011	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4580	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 704	'18E022	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-012*	pass	22/06/2 006	1	22/06/2 007	Shut_down	On_line	MA31	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4581	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 704	'18E022	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-012*	pass	10/11/2 003	1	10/11/2 004	Shut_down	On_line	PTC	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4582	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 704	'18E022	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-012*	pass	03/09/2 000	1	03/09/2 001	Shut_down	On_line	J.UNITY	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4583	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 803	'18E023	Steam (G)*	1.2 Bar	125 C	1.37 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-013*	pass	27/09/2 013	1	27/09/2 014	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4584	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 803	'18E023	Steam (G)*	1.2 Bar	125 C	1.37 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-013*	pass	02/08/2 013	1	02/08/2 014	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4585	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 803	'18E023	Steam (G)*	1.2 Bar	125 C	1.37 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-013*	pass	18/07/2 013	1	18/07/2 014	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4586	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 803	'18E023	Steam (G)*	1.2 Bar	125 C	1.37 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-013*	pass	13/07/2 012	1	13/07/2 013	Shut_down	On_line	DELTA	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4587	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 803	'18E023	Steam (G)*	1.2 Bar	125 C	1.37 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-013*	pass	28/07/2 011	1	28/07/2 012	Shut_down	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	

4588	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 803	'18E023	Steam (G)*	1.2 Bar	125 C	1.37 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-013*	pass	29/09/2010	1	29/09/2011	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4589	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 803	'18E023	Steam (G)*	1.2 Bar	125 C	1.37 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-013*	pass	21/08/2008	1	21/08/2009	Shut_down	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4590	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 803	'18E023	Steam (G)*	1.2 Bar	125 C	1.37 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-013*	pass	18/06/2007	1	18/06/2008	Shut_down	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4591	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 803	'18E023	Steam (G)*	1.2 Bar	125 C	1.37 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-013*	pass	22/06/2006	1	22/06/2007	Shut_down	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4592	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 803	'18E023	Steam (G)*	1.2 Bar	125 C	1.37 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-013*	pass	18/08/2005	1	18/08/2006	Shut_down	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4593	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 803	'18E023	Steam (G)*	1.2 Bar	125 C	1.37 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-013*	pass	01/12/2004	1	01/12/2005	Shut_down	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4594	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 803	'18E023	Steam (G)*	1.2 Bar	125 C	1.37 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-013*	pass	11/11/2003	1	11/11/2004	Shut_down	On_line	PTC	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4595	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 803	'18E023	Steam (G)*	1.2 Bar	125 C	1.37 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-013*	pass	28/11/2001	1	28/11/2002	Shut_down	On_line	MA33	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4596	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 803	'18E023	Steam (G)*	1.2 Bar	125 C	1.37 Bar(g)	N/A	CROSB Y	JOS-H-15-C	'15287-013*	pass	03/09/2000	1	03/09/2001	Shut_down	On_line	J.UNITY	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4597	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 804	'18E023	Steam (G)*	1.2 Bar	125 C	1.4 Kg/cm2(g)	1.4 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-014	pass	18/07/2013	1	18/07/2014	Turn_around	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4598	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 804	'18E023	Steam (G)*	1.2 Bar	125 C	1.4 Kg/cm2(g)	1.4 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-014	pass	22/08/2012	1	22/08/2013	Turn_around	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4599	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 804	'18E023	Steam (G)*	1.2 Bar	125 C	1.4 Kg/cm2(g)	1.4 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-014	pass	13/07/2012	1	13/07/2013	Turn_around	On_line	DELTA	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4600	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 804	'18E023	Steam (G)*	1.2 Bar	125 C	1.4 Kg/cm2(g)	1.4 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-014	pass	28/07/2011	1	28/07/2012	Turn_around	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4601	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 804	'18E023	Steam (G)*	1.2 Bar	125 C	1.4 Kg/cm2(g)	1.4 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-014	pass	29/09/2010	1	29/09/2011	Turn_around	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4602	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 804	'18E023	Steam (G)*	1.2 Bar	125 C	1.4 Kg/cm2(g)	1.4 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-014	pass	21/08/2008	1	21/08/2009	Turn_around	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4603	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 804	'18E023	Steam (G)*	1.2 Bar	125 C	1.4 Kg/cm2(g)	1.4 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-014	pass	18/06/2007	1	18/06/2008	Turn_around	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4604	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 804	'18E023	Steam (G)*	1.2 Bar	125 C	1.4 Kg/cm2(g)	1.4 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-014	pass	22/06/2006	1	22/06/2007	Turn_around	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4605	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 804	'18E023	Steam (G)*	1.2 Bar	125 C	1.4 Kg/cm2(g)	1.4 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-014	pass	18/08/2005	1	18/08/2006	Turn_around	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	

4606	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 804	'18E023	Steam (G)*	1.2 Bar	125 C	1.4 Kg/cm2(g)	1.4 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-014	pass	01/12/2004	1	01/12/2005	Turn_around	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4607	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 804	'18E023	Steam (G)*	1.2 Bar	125 C	1.4 Kg/cm2(g)	1.4 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-014	pass	13/11/2003	1	13/11/2004	Turn_around	On_line	PTC	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4608	C32S(SRU)	Law (Steam gen every 1 year)	PSV182 804	'18E023	Steam (G)*	1.2 Bar	125 C	1.4 Kg/cm2(g)	1.4 Kg/cm2(g)	CROSB Y	JOS-H-15-C	'15287-014	pass	03/09/2000	1	03/09/2001	Turn_around	On_line	J.UNITY	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4609	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 603	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.94 Bar(g)	CROSB Y	JOB-H-45-C	'15287-015*	pass	15/08/2013	1	15/08/2014	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4610	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 603	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.94 Bar(g)	CROSB Y	JOB-H-45-C	'15287-015*	pass	01/10/2012	1	01/10/2013	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4611	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 603	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.94 Bar(g)	CROSB Y	JOB-H-45-C	'15287-015*	pass	14/11/2011	1	14/11/2012	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4612	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 603	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.94 Bar(g)	CROSB Y	JOB-H-45-C	'15287-015*	pass	18/03/2011	1	18/03/2012	Shut_down	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4613	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 603	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.94 Bar(g)	CROSB Y	JOB-H-45-C	'15287-015*	pass	12/02/2010	1	12/02/2011	Shut_down	On_line	Delta elmachs Co.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4614	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 603	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.94 Bar(g)	CROSB Y	JOB-H-45-C	'15287-015*	pass	15/07/2009	1	15/07/2010	Shut_down	On_line	Delta elmachs Co.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4615	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 603	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.94 Bar(g)	CROSB Y	JOB-H-45-C	'15287-015*	pass	10/05/2006	1	10/05/2007	Shut_down	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4616	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 603	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.94 Bar(g)	CROSB Y	JOB-H-45-C	'15287-015*	pass	14/11/2005	1	14/11/2006	Shut_down	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4617	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 603	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.94 Bar(g)	CROSB Y	JOB-H-45-C	'15287-015*	pass	07/12/2004	1	07/12/2005	Shut_down	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4618	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 603	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.94 Bar(g)	CROSB Y	JOB-H-45-C	'15287-015*	pass	06/07/2004	1	06/07/2005	Shut_down	On_line	MA31	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4619	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 603	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.94 Bar(g)	CROSB Y	JOB-H-45-C	'15287-015*	pass	11/11/2003	1	11/11/2004	Shut_down	On_line	PTC	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4620	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 603	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.94 Bar(g)	CROSB Y	JOB-H-45-C	'15287-015*	pass	16/05/2003	1	16/05/2004	Shut_down	On_line	MA31m	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4621	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 603	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.94 Bar(g)	CROSB Y	JOB-H-45-C	'15287-015*	pass	22/03/2002	1	22/03/2003	Shut_down	On_line	J.UNITY	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4622	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 603	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.94 Bar(g)	CROSB Y	JOB-H-45-C	'15287-015*	pass	05/01/2001	1	05/01/2002	Shut_down	On_line	MA33	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	
4623	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 603	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.94 Bar(g)	CROSB Y	JOB-H-45-C	'15287-015*	pass	02/09/2000	1	02/09/2001	Shut_down	On_line	J.UNITY	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	N/A	

4624	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 604	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.9 Bar(g)	CROSB Y	JOB-H-45-C	'15287-016	pass	15/08/2013	1	15/08/2014	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4625	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 604	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.9 Bar(g)	CROSB Y	JOB-H-45-C	'15287-016	pass	02/10/2012	1	02/10/2013	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4626	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 604	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.9 Bar(g)	CROSB Y	JOB-H-45-C	'15287-016	pass	14/11/2011	1	14/11/2012	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4627	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 604	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.9 Bar(g)	CROSB Y	JOB-H-45-C	'15287-016	pass	20/12/2010	1	20/12/2011	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4628	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 604	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.9 Bar(g)	CROSB Y	JOB-H-45-C	'15287-016	pass	12/10/2009	1	12/10/2010	Shut_down	On_line	Delta elmachs Co.,Ltd.	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4629	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 604	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.9 Bar(g)	CROSB Y	JOB-H-45-C	'15287-016	pass	20/11/2008	1	20/11/2009	Shut_down	On_line	Delta	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4630	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 604	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.9 Bar(g)	CROSB Y	JOB-H-45-C	'15287-016	pass	09/11/2007	1	09/11/2008	Shut_down	On_line	MM2	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4631	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 604	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.9 Bar(g)	CROSB Y	JOB-H-45-C	'15287-016	pass	29/06/2006	1	29/06/2007	Shut_down	On_line	MA31	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4632	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 604	'18E031	Steam (G)*	45 Bar	360 C	52.92 Bar(g)	52.9 Bar(g)	CROSB Y	JOB-H-45-C	'15287-016	pass	29/04/2005	1	29/04/2006	Shut_down	On_line	MA31	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	N/A	
4633	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 703	'18E032	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	N/A	CROSB Y	JOB-H-15-C/14871	'15287-017*	pass	15/08/2013	1	15/08/2014	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E032 - PSV183 703	
4634	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 703	'18E032	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	N/A	CROSB Y	JOB-H-15-C/14871	'15287-017*	pass	01/10/2012	1	01/10/2013	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E032 - PSV183 703	
4635	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 703	'18E032	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	N/A	CROSB Y	JOB-H-15-C/14871	'15287-017*	pass	20/12/2010	1	20/12/2011	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E032 - PSV183 703	
4636	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 703	'18E032	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	N/A	CROSB Y	JOB-H-15-C/14871	'15287-017*	pass	20/11/2008	1	20/11/2009	Shut_down	On_line	Delta	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E032 - PSV183 703	
4637	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 703	'18E032	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	N/A	CROSB Y	JOB-H-15-C/14871	'15287-017*	pass	09/11/2007	1	09/11/2008	Shut_down	On_line	MM2	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E032 - PSV183 703	
4638	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 703	'18E032	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	N/A	CROSB Y	JOB-H-15-C/14871	'15287-017*	pass	08/11/2003	1	08/11/2004	Shut_down	On_line	PTC	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E032 - PSV183 703	
4639	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 703	'18E032	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	N/A	CROSB Y	JOB-H-15-C/14871	'15287-017*	pass	10/04/2003	1	10/04/2004	Shut_down	On_line	MA31	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E032 - PSV183 703	

4640	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 703	'18E032	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	N/A	CROSB Y	JOB-H-15-C/14871	'15287-017*	pass	22/03/2002	1	22/03/2003	Shut_down	On_line	J.UNITY	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E032 - PSV183 703	
4641	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 704	'18E032	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	6.9 Bar(g)	CROSB Y	JOB-H-15-C/14871	'15287-018*	pass	15/08/2013	1	15/08/2014	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E032 - PSV183 704	
4642	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 704	'18E032	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	6.9 Bar(g)	CROSB Y	JOB-H-15-C/14871	'15287-018*	pass	01/10/2012	1	01/10/2013	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E032 - PSV183 704	
4643	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 704	'18E032	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	6.9 Bar(g)	CROSB Y	JOB-H-15-C/14871	'15287-018*	pass	20/12/2010	1	20/12/2011	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E032 - PSV183 704	
4644	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 704	'18E032	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	6.9 Bar(g)	CROSB Y	JOB-H-15-C/14871	'15287-018*	pass	20/11/2008	1	20/11/2009	Shut_down	On_line	Delta	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E032 - PSV183 704	
4645	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 704	'18E032	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	6.9 Bar(g)	CROSB Y	JOB-H-15-C/14871	'15287-018*	pass	09/11/2003	1	09/11/2004	Shut_down	On_line	PTC	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E032 - PSV183 704	
4646	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 704	'18E032	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	6.9 Bar(g)	CROSB Y	JOB-H-15-C/14871	'15287-018*	pass	10/04/2003	1	10/04/2004	Shut_down	On_line	MA31	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E032 - PSV183 704	
4647	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 704	'18E032	Steam (G)*	4.5 Bar	170 C	6.9 Bar(g)	6.9 Bar(g)	CROSB Y	JOB-H-15-C/14871	'15287-018*	pass	02/09/2000	1	02/09/2001	Shut_down	On_line	J.UNITY	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E032 - PSV183 704	
4648	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 803	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C/14871	'15287-019*(PSV186803)	pass	15/08/2013	1	15/08/2014	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - PSV183 803	
4649	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 803	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C/14871	'15287-019*(PSV186803)	pass	01/10/2012	1	01/10/2013	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - PSV183 803	
4650	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 803	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C/14871	'15287-019*(PSV186803)	pass	20/12/2010	1	20/12/2011	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - PSV183 803	
4651	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 803	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C/14871	'15287-019*(PSV186803)	pass	20/11/2008	1	20/11/2009	Shut_down	On_line	Delta	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - PSV183 803	
4652	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 803	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C/14871	'15287-019*(PSV186803)	pass	09/11/2007	1	09/11/2008	Shut_down	On_line	MM2	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - PSV183 803	
4653	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 803	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C/14871	'15287-019*(PSV186803)	pass	24/10/2006	1	24/10/2007	Shut_down	On_line	MA31	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - PSV183 803	
4654	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 803	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C/14871	'15287-019*(PSV186803)	pass	26/01/2006	1	26/01/2007	Shut_down	On_line	MA31	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - PSV183 803	

4655	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 803	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C/14871	'15287-019*(PSV186803)	pass	04/11/2 005	1	04/11/2 006	Shut_down	On_line	MA31	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - - PSV183 803	
4656	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 803	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C/14871	'15287-019*(PSV186803)	pass	08/11/2 003	1	08/11/2 004	Shut_down	On_line	PTC	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - - PSV183 803	
4657	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 803	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C/14871	'15287-019*(PSV186803)	pass	10/04/2 003	1	10/04/2 004	Shut_down	On_line	MA31	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - - PSV183 803	
4658	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 803	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C/14871	'15287-019*(PSV186803)	pass	22/03/2 002	1	22/03/2 003	Shut_down	On_line	J. UNITY	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - - PSV183 803	
4659	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 804	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C	'15287-020*	pass	15/08/2 013	1	15/08/2 014	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - - PSV183 804	
4660	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 804	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C	'15287-020*	pass	02/11/2 012	1	02/11/2 013	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - - PSV183 804	
4661	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 804	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C	'15287-020*	pass	29/10/2 012	1	29/10/2 013	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - - PSV183 804	
4662	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 804	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C	'15287-020*	pass	01/10/2 012	1	01/10/2 013	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - - PSV183 804	
4663	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 804	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C	'15287-020*	pass	20/12/2 010	1	20/12/2 011	Shut_down	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - - PSV183 804	
4664	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 804	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C	'15287-020*	pass	20/11/2 008	1	20/11/2 009	Shut_down	On_line	Delta	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - - PSV183 804	
4665	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 804	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C	'15287-020*	pass	09/11/2 007	1	09/11/2 008	Shut_down	On_line	MM2	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - - PSV183 804	
4666	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 804	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C	'15287-020*	pass	24/10/2 006	1	24/10/2 007	Shut_down	On_line	MA31	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - - PSV183 804	
4667	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 804	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C	'15287-020*	pass	09/12/2 004	1	09/12/2 005	Shut_down	On_line	MA31	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - - PSV183 804	
4668	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 804	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C	'15287-020*	pass	09/11/2 003	1	09/11/2 004	Shut_down	On_line	PTC	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - - PSV183 804	
4669	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 804	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C	'15287-020*	pass	11/04/2 003	1	11/04/2 004	Shut_down	On_line	MA31	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - 18E033 - - PSV183 804	

4670	C32S(SRU)	Law (Steam gen every 1 year)	PSV183 804	'18E033	Steam (G)*	1 Bar	125 C	1.37 Bar(g)	1.37 Bar(g)	CROSB Y	JOB-H-15-C	'15287-020*	pass	22/03/2002	1	22/03/2003	Shut_down	On_line	J.UNITY	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SRU - 18 - - - PSV183 804
4671	C32S(SRU)	SRU	PSV180 313	'3"-FG-1803002-A10P1-2D	FUEL GAS(G)	5 Bar	55 C	4.9 Bar(g)	N/A	CROSB Y	JBS-15-A	'15287-001*	pass	11/11/2011	5	11/11/2016	Turn_around	On_line	TNK	1.5 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	SRU - 18 - - - PSV180 313
4672	C32S(SRU)	SRU	PSV180 313	'3"-FG-1803002-A10P1-2D	FUEL GAS(G)	5 Bar	55 C	4.9 Bar(g)	N/A	CROSB Y	JBS-15-A	'15287-001*	pass	26/11/2006	5	26/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	SRU - 18 - - - PSV180 313
4673	C32S(SRU)	SRU	PSV180 313	'3"-FG-1803002-A10P1-2D	FUEL GAS(G)	5 Bar	55 C	4.9 Bar(g)	N/A	CROSB Y	JBS-15-A	'15287-001*	pass	11/11/2003	5	11/11/2008	Turn_around	On_line	PTC	1.5 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	SRU - 18 - - - PSV180 313
4674	C32S(SRU)	SRU	PSV180 313	'3"-FG-1803002-A10P1-2D	FUEL GAS(G)	5 Bar	55 C	4.9 Bar(g)	N/A	CROSB Y	JBS-15-A	'15287-001*	pass	03/09/2000	5	03/09/2005	Turn_around	On_line	J.UNITY	1.5 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	SRU - 18 - - - PSV180 313
4675	C32S(SRU)	SRU	PSV180 314	'3"-NL-1803002-A10P1-P	Nitrogen (G)*	5 Bar	35 C	4.9 Bar(g)	4.9 Bar(g)	CROSB Y	JOS-H-45C	'15287-002	pass	11/11/2011	10	11/11/2021	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	SRU - 18 - - - PSV180 314
4676	C32S(SRU)	SRU	PSV180 314	'3"-NL-1803002-A10P1-P	Nitrogen (G)*	5 Bar	35 C	4.9 Bar(g)	4.9 Bar(g)	CROSB Y	JOS-H-45C	'15287-002	pass	26/11/2006	10	26/11/2016	Turn_around	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	SRU - 18 - - - PSV180 314
4677	C32S(SRU)	SRU	PSV180 314	'3"-NL-1803002-A10P1-P	Nitrogen (G)*	5 Bar	35 C	4.9 Bar(g)	4.9 Bar(g)	CROSB Y	JOS-H-45C	'15287-002	pass	22/03/2002	10	22/03/2012	Turn_around	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	SRU - 18 - - - PSV180 314
4678	C32S(SRU)	SRU	PSV181 404	'18K001B	Water (L)*	10 Bar	39 C	10 Bar(g)	N/A	CROSB Y	961101 1A	'15287-025	pass	28/07/2011	10	28/07/2021	Shut_down	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A
4679	C32S(SRU)	SRU	PSV181 404	'18K001B	Water (L)*	10 Bar	39 C	10 Bar(g)	N/A	CROSB Y	961101 1A	'15287-025	pass	29/11/2006	10	29/11/2016	Shut_down	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A
4680	C32S(SRU)	SRU	PSV181 404	'18K001B	Water (L)*	10 Bar	39 C	10 Bar(g)	N/A	CROSB Y	961101 1A	'15287-025	pass	23/03/2002	10	23/03/2012	Shut_down	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A
4681	C32S(SRU)	SRU	PSV181 605	'2"-WR-1816101-A10P1-P	Water (L)*	8.5 Bar	39 C	10 Bar(g)	N/A	CROSB Y	961101 1A	'15287-026	pass	23/11/2011	10	23/11/2021	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SRU - 18 - - - PSV181 605
4682	C32S(SRU)	SRU	PSV181 605	'2"-WR-1816101-A10P1-P	Water (L)*	8.5 Bar	39 C	10 Bar(g)	N/A	CROSB Y	961101 1A	'15287-026	pass	23/03/2002	10	23/03/2012	On_stre am	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SRU - 18 - - - PSV181 605
4683	C32S(SRU)	SRU	PSV182 404	'18K001C(WR-1824005-A10P1-P)	Water (L)*	10 Bar	39 C	9.8 Bar(g)	N/A	CROSB Y	961101 1A	'15287-030	pass	29/11/2006	10	29/11/2016	Shut_down	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SRU - 18 - - - PSV182 404
4684	C32S(SRU)	SRU	PSV182 605	'18E028/2"-WR-1826201-A10P1-P	Water (L)*	8.5 Bar	39 C	10 Bar(g)	N/A	CROSB Y	961101 1A	'15287-027	pass	08/12/2010	10	08/12/2020	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SRU - 18 - - - PSV182 605
4685	C32S(SRU)	SRU	PSV182 605	'18E028/2"-WR-1826201-A10P1-P	Water (L)*	8.5 Bar	39 C	10 Bar(g)	N/A	CROSB Y	961101 1A	'15287-027	pass	23/03/2002	10	23/03/2012	On_stre am	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SRU - 18 - - - PSV182 605
4686	C32S(SRU)	SRU	PSV183 404	'18K001D/1.5"-WR-1834005-A10P1-P	Water (L)*	N/A	39 C	9.8 Bar(g)	N/A	CROSB Y	961101 1A	'15287029	pass	29/11/2006	10	29/11/2016	Shut_down	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SRU - 18 - - - PSV183 404
4687	C32S(SRU)	SRU	PSV183 605	'18E038/2"-WR-1836301-A10P1-P	Water (L)*	N/A	39 C	10 Bar(g)	N/A	CROSB Y	961101 1A	'15287-028	pass	18/11/2011	10	18/11/2021	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SRU - 18 - - - PSV183 605
4688	C32S(SRU)	SRU	PSV183 605	'18E038/2"-WR-1836301-A10P1-P	Water (L)*	N/A	39 C	10 Bar(g)	N/A	CROSB Y	961101 1A	'15287-028	pass	23/03/2002	10	23/03/2012	On_stre am	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SRU - 18 - - - PSV183 605

4689	C32S(SRU)	SRU	PSV184111	'18S001	Steam (G)*	5 Bar	160 C	4.9 Bar(g)	5.05 Bar(g)	CROSB Y	JBS-15-D	'15287-021*	pass	14/11/2011	5	14/11/2016	Turn_around	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	SRU - 18 - PSV184111	
4690	C32S(SRU)	SRU	PSV184111	'18S001	Steam (G)*	5 Bar	160 C	4.9 Bar(g)	5.05 Bar(g)	CROSB Y	JBS-15-D	'15287-021*	pass	27/11/2006	5	27/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	SRU - 18 - PSV184111	
4691	C32S(SRU)	SRU	PSV184111	'18S001	Steam (G)*	5 Bar	160 C	4.9 Bar(g)	5.05 Bar(g)	CROSB Y	JBS-15-D	'15287-021*	pass	13/11/2003	5	13/11/2008	Turn_around	On_line	PTC	1 Inch	2 Inch	300	150	RF	RF	N/A	SRU - 18 - PSV184111	
4692	C32S(SRU)	SRU	PSV184111	'18S001	Steam (G)*	5 Bar	160 C	4.9 Bar(g)	5.05 Bar(g)	CROSB Y	JBS-15-D	'15287-021*	pass	02/09/2000	5	02/09/2005	Turn_around	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	SRU - 18 - PSV184111	
4693	C32S(SRU)	SRU	PSV184112	'18C001	Steam (G)*	5 Bar	160 C	4.9 Bar(g)	4.95 Bar(g)	CROSB Y	JBS-15-D	'15287-022*	pass	14/11/2011	5	14/11/2016	Turn_around	On_line	TNK	1.5 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	SRU - 18 - 18C001 - PSV184112	
4694	C32S(SRU)	SRU	PSV184112	'18C001	Steam (G)*	5 Bar	160 C	4.9 Bar(g)	4.95 Bar(g)	CROSB Y	JBS-15-D	'15287-022*	pass	27/11/2006	5	27/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	SRU - 18 - 18C001 - PSV184112	
4695	C32S(SRU)	SRU	PSV184112	'18C001	Steam (G)*	5 Bar	160 C	4.9 Bar(g)	4.95 Bar(g)	CROSB Y	JBS-15-D	'15287-022*	pass	11/11/2003	5	11/11/2008	Turn_around	On_line	PTC	1.5 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	SRU - 18 - 18C001 - PSV184112	
4696	C32S(SRU)	SRU	PSV184112	'18C001	Steam (G)*	5 Bar	160 C	4.9 Bar(g)	4.95 Bar(g)	CROSB Y	JBS-15-D	'15287-022*	pass	03/09/2000	5	03/09/2005	Turn_around	On_line	J.UNITY	1.5 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	SRU - 18 - 18C001 - PSV184112	
4697	C32S(SRU)	SRU	PSV184113	'18D001	Steam (G)*	5 Bar	160 C	4.9 Bar(g)	4.95 Bar(g)	CROSB Y	JBS-15-D	'15287-023*	pass	14/11/2011	5	14/11/2016	Turn_around	On_line	TNK	1 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	SRU - 18 - 18D001 - PSV184113	
4698	C32S(SRU)	SRU	PSV184113	'18D001	Steam (G)*	5 Bar	160 C	4.9 Bar(g)	4.95 Bar(g)	CROSB Y	JBS-15-D	'15287-023*	pass	01/12/2006	5	01/12/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	SRU - 18 - 18D001 - PSV184113	
4699	C32S(SRU)	SRU	PSV184113	'18D001	Steam (G)*	5 Bar	160 C	4.9 Bar(g)	4.95 Bar(g)	CROSB Y	JBS-15-D	'15287-023*	pass	10/11/2003	5	10/11/2008	Turn_around	On_line	PTC	1 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	SRU - 18 - 18D001 - PSV184113	
4700	C32S(SRU)	SRU	PSV184113	'18D001	Steam (G)*	5 Bar	160 C	4.9 Bar(g)	4.95 Bar(g)	CROSB Y	JBS-15-D	'15287-023*	pass	02/09/2000	5	02/09/2005	Turn_around	On_line	J.UNITY	1 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	SRU - 18 - 18D001 - PSV184113	
4701	C32S(SRU)	SRU	PSV184205	'18K001A/1.5"-WR-1842004-A10P1-P	Water (L)*	10 Bar	39 C	9.8 Bar(g)	N/A	CROSB Y	9611011 A	'15287-031	pass	01/11/2006	10	01/11/2016	Shut_down	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SRU - 18 - PSV184205	
4702	C32S(SRU)	SRU	PSV184508	'18E001	Steam (G)*	51 Kg/cm2	390 C	50 Bar(g)	N/A	CROSB Y	JOS- H-46-C	'15287-024*	pass	14/11/2011	5	14/11/2016	Turn_around	On_line	TNK	2 Inch	3 Inch	300	300	RF	RF	N/A	SRU - 18 - 18E001 - PSV184508	
4703	C32S(SRU)	SRU	PSV184508	'18E001	Steam (G)*	51 Kg/cm2	390 C	50 Bar(g)	N/A	CROSB Y	JOS- H-46-C	'15287-024*	pass	28/11/2006	5	28/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	300	300	RF	RF	N/A	SRU - 18 - 18E001 - PSV184508	
4704	C32S(SRU)	SRU	PSV184508	'18E001	Steam (G)*	51 Kg/cm2	390 C	50 Bar(g)	N/A	CROSB Y	JOS- H-46-C	'15287-024*	pass	11/11/2003	5	11/11/2008	Turn_around	On_line	PTC	2 Inch	3 Inch	300	300	RF	RF	N/A	SRU - 18 - 18E001 - PSV184508	

4705	C32S(SRU)	SRU	PSV184 508	'18E001	Steam (G)*	51 Kg/cm2	390 C	50 Bar(g)	N/A	CROSB Y	JOS- H-46-C	'15287-024*	pass	02/09/2000	5	02/09/2005	Turn_around	On_line	J.UNITY	2 Inch	3 Inch	300	300	RF	RF	N/A	SRU - 18 - 18E001 - PSV184 508	
4706	C32S(SRU)	SWS 2	PSV160 202	'16D001	SOUR WATER (Water)(G)	0.4 Bar	46 C	3.43 Bar(g)	3.43 Bar(g)	CROSB Y	JLT-JBS-15-J	'VA 0092075 01(PSV1602)	pass	08/11/2011	5	08/11/2016	Turn_around	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4707	C32S(SRU)	SWS 2	PSV160 202	'16D001	SOUR WATER (Water)(G)	0.4 Bar	46 C	3.43 Bar(g)	3.43 Bar(g)	CROSB Y	JLT-JBS-15-J	'VA 0092075 01(PSV1602)	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4708	C32S(SRU)	SWS 2	PSV160 202	'16D001	SOUR WATER (Water)(G)	0.4 Bar	46 C	3.43 Bar(g)	3.43 Bar(g)	CROSB Y	JLT-JBS-15-J	'VA 0092075 01(PSV1602)	pass	07/11/2003	5	07/11/2008	Turn_around	On_line	PTC	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4709	C32S(SRU)	SWS 2	PSV160 202	'16D001	SOUR WATER (Water)(G)	0.4 Bar	46 C	3.43 Bar(g)	3.43 Bar(g)	CROSB Y	JLT-JBS-15-J	'VA 0092075 01(PSV1602)	pass	02/09/2000	5	02/09/2005	Turn_around	On_line	J.UNITY	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
4710	C32S(SRU)	SWS 2	PSV160 215	'16D001B(PSV1615)	SOUR WATER AND HC(L)	0.4 Bar	44 C	3.5 Bar(g)	N/A	LESER	442486 2	'97.75485.2/1*	pass	12/11/2011	5	12/11/2016	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
4711	C32S(SRU)	SWS 2	PSV160 215	'16D001B(PSV1615)	SOUR WATER AND HC(L)	0.4 Bar	44 C	3.5 Bar(g)	N/A	LESER	442486 2	'97.75485.2/1*	pass	27/11/2006	5	27/11/2011	Turn_around	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
4712	C32S(SRU)	SWS 2	PSV160 215	'16D001B(PSV1615)	SOUR WATER AND HC(L)	0.4 Bar	44 C	3.5 Bar(g)	N/A	LESER	442486 2	'97.75485.2/1*	pass	10/11/2003	5	10/11/2008	Turn_around	On_line	PTC	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
4713	C32S(SRU)	SWS 2	PSV160 301	'16T001	Nitrogen (G)*	N/A	46 C	120/-40 mm.wc	N/A	GROTH	1200A-04-355-T00	'301579-20-1(PSV160301)	pass	13/07/2011	10	13/07/2021	Shut_down	On_line	TNK	4 Inch	N/A	N/A	N/A	RF	RF	N/A	SRU - 16 - 16T001 - PSV160 301	
4714	C32S(SRU)	SWS 2	PSV160 301	'16T001	Nitrogen (G)*	N/A	46 C	120/-40 mm.wc	N/A	GROTH	1200A-04-355-T00	'301579-20-1(PSV160301)	pass	16/11/2009	10	16/11/2019	Shut_down	On_line	Delta elmachs Co.,Ltd.	4 Inch	N/A	N/A	N/A	RF	RF	N/A	SRU - 16 - 16T001 - PSV160 301	
4715	C32S(SRU)	SWS 2	PSV160 301	'16T001	Nitrogen (G)*	N/A	46 C	120/-40 mm.wc	N/A	GROTH	1200A-04-355-T00	'301579-20-1(PSV160301)	fail	24/03/2002	10	24/03/2012	Shut_down	On_line	J.UNITY	4 Inch	N/A	N/A	N/A	RF	RF	N/A	SRU - 16 - 16T001 - PSV160 301	
4716	C32S(SRU)	SWS 2	PSV160 301	'16T001	Nitrogen (G)*	N/A	46 C	120/-40 mm.wc	N/A	GROTH	1200A-04-355-T00	'301579-20-1(PSV160301)	pass	02/09/2000	10	02/09/2010	Shut_down	On_line	J.UNITY	4 Inch	N/A	N/A	N/A	RF	RF	N/A	SRU - 16 - 16T001 - PSV160 301	
4717	C32S(SRU)	SWS 2	PSV160 303	'16T001	Nitrogen (G)*	0.001 Kg/cm2	46 C	75 mm.wc	N/A	GROTH	1260A-02*-355-T00	'301579-10-1(PSV1603)	pass	01/12/2006	10	01/12/2016	Shut_down	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	SRU - 16 - 16T001 - PSV160 303	
4718	C32S(SRU)	SWS 2	PSV160 303	'16T001	Nitrogen (G)*	0.001 Kg/cm2	46 C	75 mm.wc	N/A	GROTH	1260A-02*-355-T00	'301579-10-1(PSV1603)	pass	13/11/2003	10	13/11/2013	Shut_down	On_line	ROTAT Co. ltd.(Mab thaput)	2 Inch	3 Inch	150	150	RF	RF	N/A	SRU - 16 - 16T001 - PSV160 303	
4719	C32S(SRU)	SWS 2	PSV160 303	'16T001	Nitrogen (G)*	0.001 Kg/cm2	46 C	75 mm.wc	N/A	GROTH	1260A-02*-355-T00	'301579-10-1(PSV1603)	pass	02/09/2000	10	02/09/2010	Shut_down	On_line	J.UNITY	2 Inch	3 Inch	150	150	RF	RF	N/A	SRU - 16 - 16T001 - PSV160 303	
4720	C32S(SRU)	SWS 2	PSV160 407	'16E001	RICH AMINE/ LIQUID(G)	5.8 Bar	82.2 C	10.35 Bar(g)	10.48 Bar(g)	CROSB Y	951101 MA	'VA 0092076 01*(PSV1607)	pass	23/11/2011	5	23/11/2016	Shut_down	On_line	TNK	3/4 Inch	1 Inch	150	150	MNPT	FNPT	N/A	N/A	
4721	C32S(SRU)	SWS 2	PSV160 407	'16E001	RICH AMINE/ LIQUID(G)	5.8 Bar	82.2 C	10.35 Bar(g)	10.48 Bar(g)	CROSB Y	951101 MA	'VA 0092076 01*(PSV1607)	pass	01/12/2006	5	01/12/2011	Shut_down	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	MNPT	FNPT	N/A	N/A	
4722	C32S(SRU)	SWS 2	PSV160 407	'16E001	RICH AMINE/ LIQUID(G)	5.8 Bar	82.2 C	10.35 Bar(g)	10.48 Bar(g)	CROSB Y	951101 MA	'VA 0092076 01*(PSV1607)	pass	26/12/2003	5	26/12/2008	Shut_down	On_line	MA31	3/4 Inch	1 Inch	150	150	MNPT	FNPT	N/A	N/A	

4723	C32S(S RU)	SWS 2	PSV160 407	'16E001	RICH AMINE/ LIQUID(G)	5.8 Bar	82.2 C	10.35 Bar(g)	10.48 Bar(g)	CROSB Y	951101 MA	'VA 0092076 01'(PSV1607)	pass	10/11/2 003	5	10/11/2 008	Shut_do wn	On_line	PTC	3/4 Inch	1 Inch	150	150	MNPT	FNPT	N/A	N/A	
4724	C32S(S RU)	SWS 2	PSV160 407	'16E001	RICH AMINE/ LIQUID(G)	5.8 Bar	82.2 C	10.35 Bar(g)	10.48 Bar(g)	CROSB Y	951101 MA	'VA 0092076 01'(PSV1607)	pass	02/09/2 000	5	02/09/2 005	Shut_do wn	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	MNPT	FNPT	N/A	N/A	
4725	C32S(S RU)	SWS 2	PSV160 508	'16C001	SOUR VAPOR (G)	0.65 Bar	88 C	5.88 Bar(g)	6.24 Bar(g)	CROSB Y	2J3-JBS-15-J/SP	'VA0092077- 01'(PSV1608)	pass	11/11/2 011	5	11/11/2 016	Shut_do wn	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4726	C32S(S RU)	SWS 2	PSV160 508	'16C001	SOUR VAPOR (G)	0.65 Bar	88 C	5.88 Bar(g)	6.24 Bar(g)	CROSB Y	2J3-JBS-15-J/SP	'VA0092077- 01'(PSV1608)	pass	24/11/2 006	5	24/11/2 011	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4727	C32S(S RU)	SWS 2	PSV160 508	'16C001	SOUR VAPOR (G)	0.65 Bar	88 C	5.88 Bar(g)	6.24 Bar(g)	CROSB Y	2J3-JBS-15-J/SP	'VA0092077- 01'(PSV1608)	pass	12/11/2 003	5	12/11/2 008	Shut_do wn	On_line	PTC	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4728	C32S(S RU)	SWS 2	PSV160 508	'16C001	SOUR VAPOR (G)	0.65 Bar	88 C	5.88 Bar(g)	6.24 Bar(g)	CROSB Y	2J3-JBS-15-J/SP	'VA0092077- 01'(PSV1608)	pass	06/09/2 002	5	06/09/2 007	Shut_do wn	On_line	MM2	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4729	C32S(S RU)	SWS 2	PSV160 508	'16C001	SOUR VAPOR (G)	0.65 Bar	88 C	5.88 Bar(g)	6.24 Bar(g)	CROSB Y	2J3-JBS-15-J/SP	'VA0092077- 01'(PSV1608)	pass	02/09/2 000	5	02/09/2 005	Shut_do wn	On_line	J.UNITY	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4730	C32S(S RU)	SWS 3	EVC440 203	'44T001/EVC440203	H2S Hydroge n Sulfide +STM(G)	0.01 Bar	48.5 C	11/-3.9 mbar(g)	N/A	GROTH	1220A- 04-555- T00	'605493-60-1	pass	25/11/2 011	10	25/11/2 021	Shut_do wn	On_line	TNK	4 Inch	6 Inch	150	150	FF	FF	N/A	N/A	MAS-MM-540206 PRD_SRU.pdf
4731	C32S(S RU)	SWS 3	EVC440 203	'44T001/EVC440203	H2S Hydroge n Sulfide +STM(G)	0.01 Bar	48.5 C	11/-3.9 mbar(g)	N/A	GROTH	1220A- 04-555- T00	'605493-60-1	pass	02/12/2 006	10	02/12/2 016	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	150	150	FF	FF	N/A	N/A	MAS-MM-540206 PRD_SRU.pdf
4732	C32S(S RU)	SWS 3	EVC440 203	'44T001/EVC440203	H2S Hydroge n Sulfide +STM(G)	0.01 Bar	48.5 C	11/-3.9 mbar(g)	N/A	GROTH	1220A- 04-555- T00	'605493-60-1	pass	13/11/2 003	10	13/11/2 013	Shut_do wn	On_line	ROTAT Co. ltd.(Mab thaput)	4 Inch	6 Inch	150	150	FF	FF	N/A	N/A	MAS-MM-540206 PRD_SRU.pdf
4733	C32S(S RU)	SWS 3	PSV003 024	'AFTER PV 003024	STEAM(Water)(L)	N/A	N/A	13.7 Bar(g)	13.84 Bar(g)	FUKUI	REC 261- STM	'918115"	pass	29/03/2 014	5	29/03/2 019	Shut_do wn	On_line	TNK	3 Inch	4 Inch	N/A	N/A	RF	RF	N/A	SRU - 44 - - PSV003 024	
4734	C32S(S RU)	SWS 3	PSV003 024	'AFTER PV 003024	STEAM(Water)(L)	N/A	N/A	13.7 Bar(g)	13.84 Bar(g)	FUKUI	REC 261- STM	'918115"	pass	24/11/2 006	5	24/11/2 011	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	N/A	N/A	RF	RF	N/A	SRU - 44 - - PSV003 024	
4735	C32S(S RU)	SWS 3	PSV003 024	'AFTER PV 003024	STEAM(Water)(L)	N/A	N/A	13.7 Bar(g)	13.84 Bar(g)	FUKUI	REC 261- STM	'918115"	pass	07/11/2 003	5	07/11/2 008	Shut_do wn	On_line	PTC	3 Inch	4 Inch	N/A	N/A	RF	RF	N/A	SRU - 44 - - PSV003 024	
4736	C32S(S RU)	SWS 3	PSV003 025	'AFTER PV 003025	STEAM(Water)(L)	N/A	N/A	5.3 Bar(g)	5.36 Bar(g)	FUKUI	REC 161- STM	'918116"	pass	29/03/2 014	5	29/03/2 019	Shut_do wn	On_line	TNK	4 Inch	6 Inch	N/A	N/A	RF	RF	N/A	SRU - 44 - - PSV003 025	
4737	C32S(S RU)	SWS 3	PSV003 025	'AFTER PV 003025	STEAM(Water)(L)	N/A	N/A	5.3 Bar(g)	5.36 Bar(g)	FUKUI	REC 161- STM	'918116"	pass	08/11/2 003	5	08/11/2 008	Shut_do wn	On_line	PTC	4 Inch	6 Inch	N/A	N/A	RF	RF	N/A	SRU - 44 - - PSV003 025	
4738	C32S(S RU)	SWS 3	PSV440 101	'44D001	Steam(G)*	0.5 Bar	48.5 C	3.44 Bar(g)	3.44 Bar(g)	FUKUI	RG2161 -ISO(B)	'918164"	pass	07/11/2 011	5	07/11/2 016	Shut_do wn	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4739	C32S(S RU)	SWS 3	PSV440 101	'44D001	Steam(G)*	0.5 Bar	48.5 C	3.44 Bar(g)	3.44 Bar(g)	FUKUI	RG2161 -ISO(B)	'918164"	pass	24/11/2 006	5	24/11/2 011	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4740	C32S(S RU)	SWS 3	PSV440 101	'44D001	Steam(G)*	0.5 Bar	48.5 C	3.44 Bar(g)	3.44 Bar(g)	FUKUI	RG2161 -ISO(B)	'918164"	pass	06/11/2 003	5	06/11/2 008	Shut_do wn	On_line	PTC	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4741	C32S(S RU)	SWS 3	PSV440 109	'SLOP OIL 44P005	SLOP OIL(L)	3 Bar	100 C	3.44 Bar(g)	3.4 Bar(g)	FULFL O	N/A	'3710SA	pass	19/11/2 011	5	19/11/2 016	On_stre am	On_line	TNK	40 mm.	40 mm.	150	150	RF	RF	N/A	SRU - 44 - - PSV440 109/1	
4742	C32S(S RU)	SWS 3	PSV440 109	'SLOP OIL 44P005	SLOP OIL(L)	3 Bar	100 C	3.44 Bar(g)	3.4 Bar(g)	FULFL O	N/A	'3710SA	pass	17/06/2 010	5	17/06/2 015	On_stre am	On_line	Delta	40 mm.	40 mm.	150	150	RF	RF	N/A	SRU - 44 - - PSV440 109/1	

4743	C32S(SRU)	SWS 3	PSV440109	'SLOP OIL 44P005	SLOP OIL(L)	3 Bar	100 C	3.44 Bar(g)	3.4 Bar(g)	FULFLO	N/A	'3710SA	pass	10/06/2010	5	10/06/2015	On_stre am	On_line	Delta	40 mm.	40 mm.	150	150	RF	RF	N/A	SRU - 44 - - PSV440109/1	
4744	C32S(SRU)	SWS 3	PSV440109	'SLOP OIL 44P005	SLOP OIL(L)	3 Bar	100 C	3.44 Bar(g)	3.4 Bar(g)	FULFLO	N/A	'3710SA	pass	01/12/2006	5	01/12/2011	On_stre am	On_line	Thaisia co.ltd (ADU2)	40 mm.	40 mm.	150	150	RF	RF	N/A	SRU - 44 - - PSV440109/1	
4745	C32S(SRU)	SWS 3	PSV440202	'44T001	H2S Hydroge n Sulfide +STM(G)	0.01 Bar	48.5 C	7.3 Bar(g)	N/A	GROTH	1260A-02115-T00	'605493-50-1	pass	18/08/2011	5	18/08/2016	Shut_do wn	On_line	Delta	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4746	C32S(SRU)	SWS 3	PSV440202	'44T001	H2S Hydroge n Sulfide +STM(G)	0.01 Bar	48.5 C	7.3 Bar(g)	N/A	GROTH	1260A-02115-T00	'605493-50-1	pass	01/11/2006	5	01/11/2011	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4747	C32S(SRU)	SWS 3	PSV440202	'44T001	H2S Hydroge n Sulfide +STM(G)	0.01 Bar	48.5 C	7.3 Bar(g)	N/A	GROTH	1260A-02115-T00	'605493-50-1	pass	13/11/2003	5	13/11/2008	Shut_do wn	On_line	ROTAT Co.ltd.(Mabthaput)	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
4748	C32S(SRU)	SWS 3	PSV440304	'44E001	STRIPE R FEED WATER (Water)(L)	5.4 Bar	91 C	9.44 Bar(g)	8.44 Bar(g)	FUKUI	RG2261-ISO(B)	'918165*	pass	01/04/2014	5	01/04/2019	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SRU - 44 - 44E001 - - PSV440304	
4749	C32S(SRU)	SWS 3	PSV440304	'44E001	STRIPE R FEED WATER (Water)(L)	5.4 Bar	91 C	9.44 Bar(g)	8.44 Bar(g)	FUKUI	RG2261-ISO(B)	'918165*	pass	16/03/2009	5	16/03/2014	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SRU - 44 - 44E001 - - PSV440304	
4750	C32S(SRU)	SWS 3	PSV440304	'44E001	STRIPE R FEED WATER (Water)(L)	5.4 Bar	91 C	9.44 Bar(g)	8.44 Bar(g)	FUKUI	RG2261-ISO(B)	'918165*	pass	01/12/2006	5	01/12/2011	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SRU - 44 - 44E001 - - PSV440304	
4751	C32S(SRU)	SWS 3	PSV440304	'44E001	STRIPE R FEED WATER (Water)(L)	5.4 Bar	91 C	9.44 Bar(g)	8.44 Bar(g)	FUKUI	RG2261-ISO(B)	'918165*	pass	06/11/2003	5	06/11/2008	Shut_do wn	On_line	PTC	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SRU - 44 - 44E001 - - PSV440304	
4752	C32S(SRU)	SWS 3	PSV440405	'44C001	Steam (G)*	1.5 Bar	88 C	3.74 Bar(g)	3.74 Bar(g)	FUKUI	REB 161	'918166*	pass	07/11/2011	5	07/11/2016	Shut_do wn	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4753	C32S(SRU)	SWS 3	PSV440405	'44C001	Steam (G)*	1.5 Bar	88 C	3.74 Bar(g)	3.74 Bar(g)	FUKUI	REB 161	'918166*	pass	24/11/2006	5	24/11/2011	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4754	C32S(SRU)	SWS 3	PSV440405	'44C001	Steam (G)*	1.5 Bar	88 C	3.74 Bar(g)	3.74 Bar(g)	FUKUI	REB 161	'918166*	pass	07/11/2003	5	07/11/2008	Shut_do wn	On_line	PTC	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
4755	C32S(SRU)	SWS 3	PSV-44P001A	'44P001A	Water (L)*	1 Bar	30 C	142 PSI(g)	N/A	CONSO LIDATE D	1990C-1-CC-MS-31-5C	'TL37493	pass	10/06/2010	10	10/06/2020	On_stre am	On_line	Delta	3/4" Inch	3/4" Inch	N/A	N/A	NPT	NPT	N/A	SRU - 44 - - PSV44P001A	
4756	C32S(SRU)	SWS 3	PSV-44P001B	'44P001B	Water (L)*	1 Bar	30 C	142 PSI(g)	N/A	CONSO LIDATE D	1990C-1-CC-MS-31-5C	'TL37491	pass	29/07/2010	10	29/07/2020	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	SRU - 44 - - PSV44P001B	
4757	C32S(SRU)	SWS 3	PSV-44P002A	'44P002A	Water (L)*	1 Bar	30 C	142 PSI(g)	N/A	CONSO LIDATE D	1990C-1-CC-MS-31-5C	'TL37507	pass	10/06/2010	10	10/06/2020	On_stre am	On_line	Delta	3/4" Inch	3/4" Inch	N/A	N/A	NPT	NPT	N/A	SRU - 44 - - PSV44P002A	
4758	C32S(SRU)	SWS 3	PSV-44P002B	'44P002B	Water (L)*	1 Bar	30 C	142 PSI(g)	N/A	CONSO LIDATE D	1990C-1-CC-MS-31-5C	'TL37528	pass	29/07/2010	10	29/07/2020	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
4759	C32S(SRU)	SWS 3	PSV-44P003A	'44P003A	Water (L)*	1 Bar	30 C	142 PSI(g)	N/A	CONSO LIDATE D	1990C-1-CC-MS-31-5C	'TL37498	pass	10/06/2010	10	10/06/2020	On_stre am	On_line	Delta	3/4" Inch	3/4" Inch	N/A	N/A	NPT	NPT	N/A	SRU - 44 - - PSV44P003A	
4760	C32S(SRU)	SWS 3	PSV-44P003B	'44P003B	Water (L)*	1 Bar	30 C	142 PSI(g)	N/A	CONSO LIDATE D	1990C-1-CC-MS-31-5C	'TL37530	pass	29/07/2010	10	29/07/2020	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	SRU - 44 - - PSV44P003B	

4761	C32S(S RU)	SWS 3	PSV-44P004A	'44P004A	Water (L)*	1 Bar	30 C	142 PSI(g)	N/A	N/A	N/A	.....	pass	08/12/010	10	08/12/020	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SRU - 44 - PSV44P004A	
4762	C32S(S RU)	SWS 3	PSV-44P004B	'44P004B	Water (L)*	1 Bar	30 C	9.8 Bar(g)	N/A	CONSO LIDATE D	1990C-1-CC-MS-31-SC	TL 37509	pass	10/03/011	10	10/03/021	Shut_do wn	On_line	Delta	3/4 Inch	3/4 Inch	NPT	NPT	N/A	N/A	N/A	N/A	
4763	C32S(S RU)	SWS 3	PSV-44P007A	'44P007A	Water (L)*	1 Bar	30 C	142 PSI(g)	N/A	N/A	N/A	.....	pass	16/06/010	10	16/06/020	On_stre am	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SRU - 44 - PSV44P007A	
4764	C32S(S RU)	SWS 3	PSV-44P007B	'44P007B	Water (L)*	1 Bar	30 C	9.8 Bar(g)	N/A	N/A	N/A		pass	14/03/011	10	14/03/021	On_stre am	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4765	C32S(S RU)	TGTU	PSV190901	'44T001	N/A	N/A	N/A	3.5 Bar(g)	N/A	N/A	N/A	10440984	pass	01/07/014	5	01/07/019	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4766	C32S(S RU)	TGTU	PSV190902	'8'-P-1909023-A13S	N/A	N/A	N/A	3.5 Bar(g)	N/A	N/A	N/A	10440985	pass	31/03/014	5	31/03/019	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4767	C32S(S RU)	TGTU	PSV191001	'1'-WSW-1910006-A13S-1S	N/A	N/A	N/A	11.3 Bar(g)	N/A	N/A	N/A	10430857	pass	30/03/014	5	30/03/019	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4768	C32S(S RU)	TGTU	PSV191002	'1'-WR-1910019-A13A	N/A	N/A	N/A	7 Bar(g)	N/A	N/A	N/A	10430854	pass	30/03/014	5	30/03/019	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4769	C32S(S RU)	TGTU	PSV191101	'4'-P-1911020-A13S-1D	N/A	N/A	N/A	3.5 Bar(g)	N/A	N/A	N/A	10430869	pass	30/03/014	5	30/03/019	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4770	C32S(S RU)	TGTU	PSV191102	'4'-P-1911019-A13S-1D	N/A	N/A	N/A	3.5 Bar(g)	N/A	N/A	N/A	10430870	pass	30/03/014	5	30/03/019	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4771	C32S(S RU)	TGTU	PSV191201	'1'-AMR-1912018-A13SP-2W	N/A	N/A	N/A	10.3 Bar(g)	N/A	N/A	N/A	10430862	pass	29/03/014	5	29/03/019	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4772	C32S(S RU)	TGTU	PSV191301	'8'-GW-1913009-A13SP-1D	N/A	N/A	N/A	3.5 Bar(g)	N/A	N/A	N/A	10431610	pass	31/03/014	5	31/03/019	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4773	C32S(S RU)	TGTU	PSV191302	'8'-GW-1913010-A13SP-1D	N/A	N/A	N/A	3.5 Bar(g)	N/A	N/A	N/A	10431611	pass	31/03/014	5	31/03/019	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4774	C32S(S RU)	TGTU	PSV191402	'1'-AML-1914006-A13SP	N/A	N/A	N/A	10.75 Bar(g)	N/A	N/A	N/A	10430861	pass	29/03/014	5	29/03/019	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4775	C32S(S RU)	TGTU	PSV191403	'1'-WR-1914020-A13A	N/A	N/A	N/A	7 Bar(g)	N/A	N/A	N/A	10430855	pass	29/03/014	5	29/03/019	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4776	C32S(S RU)	TGTU	PSV191701	'4'-AMR-1917010-A13SP-1D	N/A	N/A	N/A	3.5 Bar(g)	N/A	N/A	N/A	10430839	pass	31/03/014	5	31/03/019	Shut_do wn	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4777	C32S(S RU)	TGTU	PSV191702	'2'-AMR-1917009-A13SP	N/A	N/A	N/A	12 Bar(g)	N/A	N/A	N/A	10430860	pass	29/03/014	5	29/03/019	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4778	C32S(S RU)	TGTU	PSV191801	'19T001N8	N/A	N/A	N/A	47.1/-2.2 mbar(g)	N/A	PROTE GO	VD/SV-100	010114724-10-01	pass	31/03/014	5	31/03/019	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4779	C32S(S RU)	TGTU	PSV191802	'2'-AMR-1918007-A13SP	N/A	N/A	N/A	8 Bar(g)	N/A	N/A	N/A	10430859	pass	29/03/014	5	29/03/019	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4780	C32S(S RU)	TGTU	PSV192401	'3'-SM-1924006-A21H-4W	N/A	N/A	N/A	N/A	N/A	N/A	N/A	10430856	pass	31/03/014	5	31/03/019	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4781	C32S(S RU)	TGTU	PSV192501	'1'-WS-1925015-A13A	N/A	N/A	N/A	7 Bar(g)	N/A	N/A	N/A	10430853	pass	24/07/014	5	24/07/019	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4782	C32S(S RU)	TGTU	PSV192502	'4'-CPL-1925012-A11H	N/A	N/A	N/A	6.3 Bar(g)	N/A	N/A	N/A	10430858	pass	31/03/014	5	31/03/019	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4783	C32S(S RU)	UT2	PSV2408	'cooling water of27A004	Water (L)*	4.5 Bar	ATM C	9 Bar(g)	N/A	N/A	N/A	.....	pass	05/08/008	10	05/08/018	Shut_do wn	On_line	Delta	1-2 Inch	1/2 Inch	40	16	NPT	NPT	N/A	SRU - 24 - PSV2408	
4784	C32S(S RU)	UT2	PSV2610A	'26K002A	Air(G)*	6 Bar	AMB C	7 Bar(g)	N/A	SWAGE LOK	N/A	....	fail	11/10/004	10	11/10/014	Shut_do wn	On_line	MA31	6 mm.	6 mm.	N/A	N/A	SC	SC	N/A	SRU - 26 - 26K002A - PSV2610A	
4785	C32S(S RU)	UT2	PSV2610B	'26K002B	Air(G)*	6 Bar	AMB C	7 Bar(g)	N/A	SWAGE LOK	N/A	.....	fail	11/10/004	10	11/10/014	Shut_do wn	On_line	MA31	6 mm.	6 mm.	N/A	N/A	SC	SC	N/A	SRU - 26 - 26K002B - PSV2610B	
4786	C32S(S RU)	UT2	PSV2610C	'26K002C	Air(G)*	6 Bar	AMB C	7 Bar(g)	N/A	SWAGE LOK	N/A	.....	pass	09/04/014	10	09/04/024	Shut_do wn	On_line	TNK	6 mm.	6 mm.	N/A	N/A	SC	SC	N/A	SRU - 26 - 26K002C - PSV2610C	

4787	C32S(S RU)	UT2	PSV261 0C	'26K002C	Air(G)*	6 Bar	AMB C	7 Bar(g)	N/A	SWAGE LOK	N/A	.....	fail	11/10/2 004	10	11/10/2 014	Shut_do wn	On_line	MA31	6 mm.	6 mm.	N/A	N/A	SC	SC	N/A	SRU - 26 - - PSV261 0C	
4788	C32S(S RU)	UT2	PSV269 1-1	'27A005	Air(G)*	0.2 Bar	15 C	3 Bar(g)	N/A	B&R	N/A	'37907-10/2	pass	05/07/2 007	10	05/07/2 017	Shut_do wn	On_line	MA31	80 mm.	150 mm.	16	10	RF	RF	N/A	SRU - 27 - - PSV269 1/1	
4789	C32S(S RU)	UT2	PSV269 1-2	'27A005	Air(G)*	0.2 Bar	AMB C	3 Bar(g)	N/A	B&R	N/A	'37907-10/1	pass	05/08/2 008	10	05/08/2 018	Shut_do wn	On_line	Delta	80 mm.	150 mm.	16	10	RF	RF	N/A	N/A	
4790	C32S(S RU)	UT2	PSV269 1-2	'27A005	Air(G)*	0.2 Bar	AMB C	3 Bar(g)	N/A	B&R	N/A	'37907-10/1	pass	09/08/2 007	10	09/08/2 017	Shut_do wn	On_line	MA31	80 mm.	150 mm.	16	10	RF	RF	N/A	N/A	
4791	C32S(S RU)	UT2	PSV27A 001	'27A001 Comp.Dis	Water (L)*	10.5 Bar	ATM C	25 Bar(g)	N/A	HANSA	N/A	'13207-CW617N(SV.2)	N/A	N/A	10	N/A	Shut_do wn_S	On_line	N/A	20 mm.	30 mm.	N/A	N/A	FNPT	FNPT	N/A	SRU - 27 - - PSV27A 001	
4792	C32S(S RU)	UT2	PSV27A 004	'27A004 Comp.Dis	Water (L)*	10.5 Bar	ATM C	25 Bar(g)	N/A	HANSA	N/A	'13207-CW617N(SV.2)	pass	24/02/2 006	10	24/02/2 016	Shut_do wn	On_line	MM3	20 mm.	30 mm.	N/A	N/A	FNPT	FNPT	N/A	SRU - 27 - - PSV27A 004	
4793	C32S(S RU)	UT2	PSV329 1- 27A003	'Cold Box shell27A003	Air(G)*	0.001 Bar	AMB C	0.008 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Shut_do wn_S	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SRU - 27 - - PSV329 1/1		
4794	C32S(S RU)	UT2	PSV329 1- 27A006	'Cold Box shell27A006	Air(G)*	0.001 Bar	N/A	0.008 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Shut_do wn_S	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4795	C32S(S RU)	UT2	PSV329 2- 27A003	'Cold Box shell27A003	Air(G)*	0.001 Bar	AMB C	0.008 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Shut_do wn_S	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SRU - 27 - - PSV329 2/1		
4796	C32S(S RU)	UT2	PSV329 2- 27A006	'Cold Box shell27A006	Air(G)*	0.001 Bar	N/A	0.008 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	10	N/A	Shut_do wn_S	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4797	C32S(S RU)	UT2	PSV345 5	'Cooling water of27A006	Water (L)*	4.5 Bar	AMB C	8 Bar(g)	N/A	HEROS E	N/A	.....	pass	06/08/2 008	10	06/08/2 018	Shut_do wn	On_line	Delta	1-2 Inch	1/2 Inch	40	16	NPT	NPT	N/A	SRU - 27 - - PSV345 5	
4798	C32S(S RU)	UT2	PSV390 5	'Heat Ex. E3116of27A006	Nitrogen (G)*	0.23 Bar	15-30 C	7.5 Bar(g)	N/A	LESER	441	'05.218381/2	pass	05/08/2 008	10	05/08/2 018	Shut_do wn	On_line	Delta	25 mm.	40 mm.	40	40	C	C	N/A	SRU - 27 - - PSV390 5	
4799	C32S(S RU)	UT2	PSV390 5	'Heat Ex. E3116of27A006	Nitrogen (G)*	0.23 Bar	15-30 C	7.5 Bar(g)	N/A	LESER	441	'05.218381/2	pass	08/08/2 007	10	08/08/2 017	Shut_do wn	On_line	MM2	25 mm.	40 mm.	40	40	C	C	N/A	SRU - 27 - - PSV390 5	
4800	C32S(S RU)	UT2	PSV390 5	'Heat Ex. E3116of27A006	Nitrogen (G)*	0.23 Bar	15-30 C	7.5 Bar(g)	N/A	LESER	441	'05.218381/2	pass	18/09/2 003	10	18/09/2 013	Shut_do wn	On_line	MA31	25 mm.	40 mm.	40	40	C	C	N/A	SRU - 27 - - PSV390 5	
4801	C32S(S RU)	UT2	PSV390 5	'Heat Ex. E3116of27A006	Nitrogen (G)*	0.23 Bar	15-30 C	7.5 Bar(g)	N/A	LESER	441	'05.218381/2	pass	25/06/2 003	10	25/06/2 013	Shut_do wn	On_line	MA31	25 mm.	40 mm.	40	40	C	C	N/A	SRU - 27 - - PSV390 5	
4802	C32S(S RU)	UT2	PSV394 9- 27A003	'condensorE3216 of27A003	Nitrogen (G)*	3.22 Bar	-180 C	7.5 Bar(g)	N/A	N/A	N/A	.....	pass	05/08/2 008	10	05/08/2 018	Shut_do wn_S	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SRU - 27 - - PSV394 9/1	
4803	C32S(S RU)	UT2	PSV394 9- 27A006	'condensorE3216 of27A006	Nitrogen (G)*	3.22 Bar	-180 C	7.5 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4804	C32S(S RU)	UT2	PSV395 4- 27A003	'M350401-30001- 27A003	Air(G)*	7 Bar	37 C	10 Bar(g)	N/A	LESER	441	'05.21838.2/1	pass	28/11/2 013	10	28/11/2 023	Shut_do wn_S	On_line	TNK	2 mm.	25 mm.	40	40	RF	RF	N/A	SRU - 27 - - PSV395 4/1	
4805	C32S(S RU)	UT2	PSV395 4- 27A003	'M350401-30001- 27A003	Air(G)*	7 Bar	37 C	10 Bar(g)	N/A	LESER	441	'05.21838.2/1	pass	05/08/2 008	10	05/08/2 018	Shut_do wn_S	On_line	Delta	2 mm.	25 mm.	40	40	RF	RF	N/A	SRU - 27 - - PSV395 4/1	
4806	C32S(S RU)	UT2	PSV395 4- 27A006	'M350401-30001- 27A006	Air(G)*	7 Bar	37 C	10 Bar(g)	N/A	LESER	441	'05.21838.2/1	N/A	N/A	10	N/A	Shut_do wn	On_line	N/A	2 mm.	25 mm.	40	40	RF	RF	N/A	N/A	

4807	C32S(S RU)	UT2	PSV7318	'27T001	Nitrogen (G)*	8 Bar	N/A	12 Bar(g)	N/A	HEROSE	N/A	1458896	pass	23/05/2013	10	23/05/2023	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SRU - 27 - - 27T001 - PSV7318	
4808	C32S(S RU)	UT2	PSV7321	'Top Tank D7331	Nitrogen (G)*	8.6 Bar	N/A	9 Bar(g)	N/A	N/A	N/A	.....	pass	25/02/2014	10	25/02/2024	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	N/A	
4809	C32S(S RU)	UT2	PSV7321	'Top Tank D7331	Nitrogen (G)*	8.6 Bar	N/A	9 Bar(g)	N/A	N/A	N/A	.....	pass	23/05/2013	10	23/05/2023	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	N/A	
4810	C32S(S RU)	UT2	PSV7322	'Top Tank D7331	Nitrogen (G)*	8.6 Bar	N/A	9 Bar(g)	N/A	N/A	N/A	960410205	pass	05/03/2014	10	05/03/2024	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	Metal Seat	N/A	
4811	C32S(S RU)	UT2	PSV7322	'Top Tank D7331	Nitrogen (G)*	8.6 Bar	N/A	9 Bar(g)	N/A	N/A	N/A	960410205	pass	15/05/2013	10	15/05/2023	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	Metal Seat	N/A	
4812	C32S(S RU)	UT2	PSV7323	'NLL LINE 27T001	Nitrogen (G)*	8.3 Bar	N/A	12 Bar(g)	N/A	HEROSE	N/A	.....	N/A	N/A	10	N/A	Shut_do wn_S	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SRU - 27 - - PSV7323		
4813	C32S(S RU)	UT2	PSV7324	'NLL LINE 27T001	Nitrogen (G)*	8.3 Bar	N/A	12 Bar(g)	N/A	HEROSE	N/A	.....	N/A	N/A	10	N/A	Shut_do wn_S	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SRU - 27 - - PSV7324		
4814	C32S(S RU)	UT2	PSV7328	'NLL TO EVAPORATOR	Nitrogen (G)*	8.3 Bar	N/A	12 Bar(g)	N/A	HEROSE	N/A	14586	pass	06/09/2013	10	06/09/2023	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SRU - 27 - - PSV7328	
4815	C32S(S RU)	UT2	PSV7322	'GAND PRODUCT LINE 27T001	Nitrogen (G)*	7 Bar	N/A	10 Bar(g)	N/A	HEROSE	N/A	05.22626.1/1	pass	10/09/2013	10	10/09/2023	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	SRU - 27 - - PSV7322		
4816	C32S(S RU)	UT2	SV1-27A001	'R-22 Resiver Dischage27A001	Fluorocarbons(R22)(L)	14-15 Bar	16-20 C	22 Bar(g)	N/A	Linde	TUV.SV.99-486 12.5	'154165	pass	23/05/2006	5	23/05/2011	Shut_do wn_S	On_line	MA31 by ????	1-2 Inch	1 Inch	150	150	NPT	NPT	N/A	SRU - 27 - - 27T001 - SV1/1	
4817	C32S(S RU)	UT2	SV1-27A004	'R-22 Resiver Dischage27A004	Fluorocarbons(R22)(L)	14-15 Bar	16-20 C	22 Bar(g)	N/A	Linde	TUV.SV.99-486 12.5	'154165	N/A	N/A	5	N/A	Shut_do wn_S	On_line	N/A	1-2 Inch	1 Inch	150	150	NPT	NPT	N/A	N/A	
4818	C32S(S RU)	UT2	SV2	'27T001	Nitrogen (G)*	N/A	N/A	25 Bar(g)	N/A	HANSA	N/A	...	pass	29/08/2012	10	29/08/2022	Shut_do wn	On_line	DELTA	1/2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
4819	C32S(S RU)	UT2	SV2601	'WR OUTLET 26K002A	Water (L)*	N/A	N/A	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SRU - 26 - - SV2601		
4820	C32S(S RU)	UT2	SV2602 - 26K002B	'WR OUTLET 26K002B	Water (L)*	N/A	N/A	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
4821	C32S(S RU)	UT2	SV2602 - 26K002C	'WR OUTLET 26K002C	Water (L)*	N/A	N/A	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SRU - 26 - - SV2602 /1		
4822	C32S(S RU)	UT2	SV2605	'AIP-26D002	Air(G)*	N/A	37 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Shut_do wn_S	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SRU - 26 - - SV2605		
4823	C32S(S RU)	UT2	SV2606	'AII-26D001	Air(G)*	N/A	37 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Shut_do wn_S	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SRU - 26 - - SV2606		
4824	C32S(S RU)	UT2	SV3-27A001	'R-22 Resiver Dischage27A001	Fluorocarbons(R22)(L)	14-15 Bar	16-20 C	25 Bar(g)	N/A	HANSA	010 2252 000	'3960	pass	03/03/2006	5	03/03/2011	Shut_do wn_S	On_line	MA31	1-2 Inch	1 Inch	150	150	NPT	NPT	N/A	SRU - 27 - - SV3/1	
4825	C32S(S RU)	UT2	SV3-27A004	'R-22 Resiver Dischage27A004	Fluorocarbons(R22)(L)	14-15 Bar	16-20 C	25 Bar(g)	N/A	HANSA	010 2252 000	'3960	N/A	N/A	5	N/A	Shut_do wn_S	On_line	N/A	1-2 Inch	1 Inch	150	150	NPT	NPT	N/A	N/A	
4826	C32V(V GOH)	Law (Steam gen refer s/d plan)	PSV300 1701A	'30E007	MP STEAM(G)	11.36 Bar	189 C	13.5 Kg/cm2(g)	N/A	ANDERSON	K30LKH 01- AS0192	'96/26371	pass	28/11/2011	3	28/11/2014	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	VGOH-30 - - 30E007 - PSV300 1701A	
4827	C32V(V GOH)	Law (Steam gen refer s/d plan)	PSV300 1701A	'30E007	MP STEAM(G)	11.36 Bar	189 C	13.5 Kg/cm2(g)	N/A	ANDERSON	K30LKH 01- AS0192	'96/26371	pass	03/02/2009	3	03/02/2012	Turn_ar ound	On_line	Delta Co.,Ltd.	2 Inch	3 Inch	300	150	RF	RF	N/A	VGOH-30 - - 30E007 - PSV300 1701A	

4828	C32V(V GOH)	Law (Steam gen refer s/d plan)	PSV300 1701B	'30E007	MP STEAM(G)	11.36 Bar	189 C	13.5 Kg/cm2(g)	N/A	ANDER SON	K30LKH 01-AS0192	'96/26372	pass	28/11/2 011	3	28/11/2 014	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	VGOH-30 - 30E007 - PSV300 1701B	
4829	C32V(V GOH)	Law (Steam gen refer s/d plan)	PSV300 1701B	'30E007	MP STEAM(G)	11.36 Bar	189 C	13.5 Kg/cm2(g)	N/A	ANDER SON	K30LKH 01-AS0192	'96/26372	pass	03/02/2 009	3	03/02/2 012	Turn_ar ound	On_line	Delta Co.,Ltd.	2 Inch	3 Inch	300	150	RF	RF	N/A	VGOH-30 - 30E007 - PSV300 1701B	
4830	C32V(V GOH)	Law (Steam gen refer s/d plan)	PSV300 1901A	'30E010	MP STEAM(G)	11.36 Bar	189 C	13.5 Kg/cm2(g)	N/A	ANDER SON	K30LKH 01-AS0192	'96/26273	pass	17/11/2 011	3	17/11/2 014	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	VGOH-30 - 30E010 - PSV300 1901A	
4831	C32V(V GOH)	Law (Steam gen refer s/d plan)	PSV300 1901A	'30E010	MP STEAM(G)	11.36 Bar	189 C	13.5 Kg/cm2(g)	N/A	ANDER SON	K30LKH 01-AS0192	'96/26273	pass	08/02/2 009	3	08/02/2 012	Turn_ar ound	On_line	Delta Co.,Ltd.	2 Inch	3 Inch	300	150	RF	RF	N/A	VGOH-30 - 30E010 - PSV300 1901A	
4832	C32V(V GOH)	Law (Steam gen refer s/d plan)	PSV300 1901B	'30E010	MP STEAM(G)	11.36 Bar	189 C	13.5 Kg/cm2(g)	N/A	ANDER SON	K30LKH 01-AS0192	'96/26374	pass	17/11/2 011	3	17/11/2 014	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	VGOH-30 - 30E010 - PSV300 1901B	
4833	C32V(V GOH)	Law (Steam gen refer s/d plan)	PSV300 1901B	'30E010	MP STEAM(G)	11.36 Bar	189 C	13.5 Kg/cm2(g)	N/A	ANDER SON	K30LKH 01-AS0192	'96/26374	pass	03/02/2 009	3	03/02/2 012	Turn_ar ound	On_line	Delta Co.,Ltd.	2 Inch	3 Inch	300	150	RF	RF	N/A	VGOH-30 - 30E010 - PSV300 1901B	
4834	C32V(V GOH)	T/K UNIT	PRV010 1	'63T001A	VGO	ATM Bar	82 C	14.21 Bar(g)	N/A	GROTH	2000A-24-3-T200	'65 8575-10-1	pass	21/06/2 011	5	21/06/2 016	On_stre am	On_line	TNK	24 Inch	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4835	C32V(V GOH)	T/K UNIT	PRV010 2	'63T001B	ATB(L).	ATM Bar	82 C	14.21 Bar(g)	N/A	GROTH	2000A-24-3-T200	'656575-10-2	pass	30/06/2 011	5	30/06/2 016	On_stre am	On_line	TNK	24 Inch	N/A	N/A	N/A	N/A	RF	N/A	N/A	
4836	C32V(V GOH)	T/K UNIT	PRV010 3	'63T001C	VGO	ATM Bar	82 C	14.21 Bar(g)	N/A	GROTH	2000-24-3-T200	'603389-10-2	pass	13/07/2 011	5	13/07/2 016	On_stre am	On_line	TNK	24 Inch	N/A	N/A	N/A	N/A	RF	N/A	N/A	
4837	C32V(V GOH)	T/K UNIT	PRV010 4	'6"-CL-A33A VGO FROM LUBE	VGO	7 Bar	82 C	10.78 Bar(g)	N/A	CROSB Y	961301 1A	'VA0122789 01	pass	12/05/2 011	5	12/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4838	C32V(V GOH)	T/K UNIT	PRV010 4	'6"-CL-A33A VGO FROM LUBE	VGO	7 Bar	82 C	10.78 Bar(g)	N/A	CROSB Y	961301 1A	'VA0122789 01	pass	20/11/2 006	5	20/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4839	C32V(V GOH)	T/K UNIT	PRV010 4	'6"-CL-A33A VGO FROM LUBE	VGO	7 Bar	82 C	10.78 Bar(g)	N/A	CROSB Y	961301 1A	'VA0122789 01	pass	23/12/2 002	5	23/12/2 007	On_stre am	On_line	MA33m	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4840	C32V(V GOH)	T/K UNIT	PRV010 5	'6"-CL-A33A HVGO FROM 30E017	VGO.P RODUC T(G)	5.34 Bar	100 C	6.54 Bar(g)	6.67 Bar(g)	CROSB Y	951301 1A	'VA 0122790 01	pass	20/12/2 010	5	20/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4841	C32V(V GOH)	T/K UNIT	PRV010 5	'6"-CL-A33A HVGO FROM 30E017	VGO.P RODUC T(G)	5.34 Bar	100 C	6.54 Bar(g)	6.67 Bar(g)	CROSB Y	951301 1A	'VA 0122790 01	pass	19/01/2 004	5	19/01/2 009	On_stre am	On_line	SB	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4842	C32V(V GOH)	T/K UNIT	PRV010 5	'6"-CL-A33A HVGO FROM 30E017	VGO.P RODUC T(G)	5.34 Bar	100 C	6.54 Bar(g)	6.67 Bar(g)	CROSB Y	951301 1A	'VA 0122790 01	pass	01/09/2 000	5	01/09/2 005	On_stre am	On_line	J.UNITY	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4843	C32V(V GOH)	T/K UNIT	PRV010 6	'6"-CL-A33A TO 31D011(63P011A/B)	COLD-GO(G)	5.3 Bar	82 C	6.60 Bar(g)	11 Bar(g)	CROSB Y	951301 1A	'VA0122791 01	pass	17/02/2 012	5	17/02/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
4844	C32V(V GOH)	T/K UNIT	PRV010 6	'6"-CL-A33A TO 31D011(63P011A/B)	COLD-GO(G)	5.3 Bar	82 C	6.60 Bar(g)	11 Bar(g)	CROSB Y	951301 1A	'VA0122791 01	pass	12/05/2 011	5	12/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
4845	C32V(V GOH)	T/K UNIT	PRV010 6	'6"-CL-A33A TO 31D011(63P011A/B)	COLD-GO(G)	5.3 Bar	82 C	6.60 Bar(g)	11 Bar(g)	CROSB Y	951301 1A	'VA0122791 01	pass	19/11/2 006	5	19/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
4846	C32V(V GOH)	T/K UNIT	PRV010 6	'6"-CL-A33A TO 31D011(63P011A/B)	COLD-GO(G)	5.3 Bar	82 C	6.60 Bar(g)	11 Bar(g)	CROSB Y	951301 1A	'VA0122791 01	pass	16/01/2 004	5	16/01/2 009	On_stre am	On_line	SB	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
4847	C32V(V GOH)	T/K UNIT	PRV010 6	'6"-CL-A33A TO 31D011(63P011A/B)	COLD-GO(G)	5.3 Bar	82 C	6.60 Bar(g)	11 Bar(g)	CROSB Y	951301 1A	'VA0122791 01	pass	25/01/2 002	5	25/01/2 007	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
4848	C32V(V GOH)	T/K UNIT	PRV010 6	'6"-CL-A33A TO 31D011(63P011A/B)	COLD-GO(G)	5.3 Bar	82 C	6.60 Bar(g)	11 Bar(g)	CROSB Y	951301 1A	'VA0122791 01	pass	11/01/2 002	5	11/01/2 007	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
4849	C32V(V GOH)	T/K UNIT	PRV010 7	'6"-CL-A33A TO 30D001(63P002A/B)	DCC-Gasolin e(G)	7 Bar	82 C	10.78 Bar(g)	N/A	CROSB Y	951301 1A	'VA0122792 01	pass	12/05/2 011	5	12/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4850	C32V(V GOH)	T/K UNIT	PRV010 7	'6"-CL-A33A TO 30D001(63P002A/B)	DCC-Gasolin e(G)	7 Bar	82 C	10.78 Bar(g)	N/A	CROSB Y	951301 1A	'VA0122792 01	pass	20/11/2 006	5	20/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4851	C32V(V GOH)	T/K UNIT	PRV010 7	'6"-CL-A33A TO 30D001(63P002A/B)	DCC-Gasolin e(G)	7 Bar	82 C	10.78 Bar(g)	N/A	CROSB Y	951301 1A	'VA0122792 01	pass	16/01/2 004	5	16/01/2 009	On_stre am	On_line	SB	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	

4852	C32V(V GOH)	T/K UNIT	PRV0107	'6"-CL-A33A TO 30D001(63P002A/B)	DCC-Gasoline(G)	7 Bar	82 C	10.78 Bar(g)	N/A	CROSBY	9513011A	'VA0122792 01	pass	22/09/2003	5	22/09/2008	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4853	C32V(V GOH)	T/K UNIT	PRV0107	'6"-CL-A33A TO 30D001(63P002A/B)	DCC-Gasoline(G)	7 Bar	82 C	10.78 Bar(g)	N/A	CROSBY	9513011A	'VA0122792 01	pass	26/12/2002	5	26/12/2007	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4854	C32V(V GOH)	T/K UNIT	PRV0107	'6"-CL-A33A TO 30D001(63P002A/B)	DCC-Gasoline(G)	7 Bar	82 C	10.78 Bar(g)	N/A	CROSBY	9513011A	'VA0122792 01	pass	09/01/2002	5	09/01/2007	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4855	C32V(V GOH)	T/K UNIT	PRV0107	'6"-CL-A33A TO 30D001(63P002A/B)	DCC-Gasoline(G)	7 Bar	82 C	10.78 Bar(g)	N/A	CROSBY	9513011A	'VA0122792 01	pass	13/12/2001	5	13/12/2006	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4856	C32V(V GOH)	T/K UNIT	PRV0209	'63T002	WAX(L)	ATM PSI	N/A	11.47 Bar(g)	N/A	GROTH	2000A-24-3-T200	'658575-20-1	pass	21/06/2011	5	21/06/2016	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
4857	C32V(V GOH)	T/K UNIT	PRV0210	'4"-CL-A33A WAX FROM LUBE	WAX(G)	4.2 Bar	80 C	5.24 Bar(g)	5.31 Bar(g)	CROSBY	95130-11A	'VA 0122704-01	pass	20/12/2010	5	20/12/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4858	C32V(V GOH)	T/K UNIT	PRV0210	'4"-CL-A33A WAX FROM LUBE	WAX(G)	4.2 Bar	80 C	5.24 Bar(g)	5.31 Bar(g)	CROSBY	95130-11A	'VA 0122704-01	pass	10/02/2004	5	10/02/2009	On_stre am	On_line	MA33	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4859	C32V(V GOH)	T/K UNIT	PRV0211	'63P003B	WAX(G)	8 Bar	82 C	9.8 Bar(g)	9.2 Bar(g)	CROSBY	9513011A	'VA0122795 01	pass	20/12/2010	5	20/12/2015	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4860	C32V(V GOH)	T/K UNIT	PRV0211	'63P003B	WAX(G)	8 Bar	82 C	9.8 Bar(g)	9.2 Bar(g)	CROSBY	9513011A	'VA0122795 01	pass	20/11/2006	5	20/11/2011	Shut_do wn	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4861	C32V(V GOH)	T/K UNIT	PRV0211	'63P003B	WAX(G)	8 Bar	82 C	9.8 Bar(g)	9.2 Bar(g)	CROSBY	9513011A	'VA0122795 01	pass	17/03/2004	5	17/03/2009	Shut_do wn	On_line	SB CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4862	C32V(V GOH)	T/K UNIT	PRV0211	'63P003B	WAX(G)	8 Bar	82 C	9.8 Bar(g)	9.2 Bar(g)	CROSBY	9513011A	'VA0122795 01	pass	09/01/2002	5	09/01/2007	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4863	C32V(V GOH)	T/K UNIT	PRV0212	'63P003A	WAX(G)	8 Bar	82 C	10 Bar(g)	9.2 Bar(g)	CROSBY	9513011A	'VA 0122796	pass	20/12/2010	5	20/12/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4864	C32V(V GOH)	T/K UNIT	PRV0212	'63P003A	WAX(G)	8 Bar	82 C	10 Bar(g)	9.2 Bar(g)	CROSBY	9513011A	'VA 0122796	pass	12/02/2004	5	12/02/2009	On_stre am	On_line	MA33	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4865	C32V(V GOH)	T/K UNIT	PRV0213	'3"-CL-A33A TO 31D011(63P003A/B)	WAX(G)	8 Bar	82 C	11 Bar(g)	9.6 Bar(g)	CROSBY	76814004	'VA 0122797-01(9.6bar)	pass	20/12/2010	5	20/12/2015	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4866	C32V(V GOH)	T/K UNIT	PRV0213	'3"-CL-A33A TO 31D011(63P003A/B)	WAX(G)	8 Bar	82 C	11 Bar(g)	9.6 Bar(g)	CROSBY	76814004	'VA 0122797-01(9.6bar)	pass	10/02/2004	5	10/02/2009	Shut_do wn	On_line	MA33	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4867	C32V(V GOH)	T/K UNIT	PRV0416	'"-CL-A33A LCO TO/FROM DCC	LCO(G)	5.6 Bar	60 C	6.86 Bar(g)	N/A	CROSBY	9513011A	'VA0122798-01	pass	12/05/2011	5	12/05/2016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4868	C32V(V GOH)	T/K UNIT	PRV0416	'"-CL-A33A LCO TO/FROM DCC	LCO(G)	5.6 Bar	60 C	6.86 Bar(g)	N/A	CROSBY	9513011A	'VA0122798-01	pass	19/07/2006	5	19/07/2011	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4869	C32V(V GOH)	T/K UNIT	PRV0416	'"-CL-A33A LCO TO/FROM DCC	LCO(G)	5.6 Bar	60 C	6.86 Bar(g)	N/A	CROSBY	9513011A	'VA0122798-01	pass	10/05/2006	5	10/05/2011	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4870	C32V(V GOH)	T/K UNIT	PRV0517	'63T006A	DCC-Gasoline(G)	35 mbar	30 C	70 mbar(g)	N/A	GROTH	1460-08-35 VMOT000	'603380-10-1	pass	04/08/2011	5	04/08/2016	On_stre am	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	
4871	C32V(V GOH)	T/K UNIT	PRV0517	'63T006A	DCC-Gasoline(G)	35 mbar	30 C	70 mbar(g)	N/A	GROTH	1460-08-35 VMOT000	'603380-10-1	pass	27/02/2004	5	27/02/2009	On_stre am	On_line	SB	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	
4872	C32V(V GOH)	T/K UNIT	PRV0518	'63T006A	DCC-Gasoline(G)	35 mbar	30 C	6.87 KPA	N/A	GROTH	1460-08-35 VMOT000	'603380-10-2	pass	25/11/2011	5	25/11/2016	On_stre am	On_line	TNK	8 Inch	12 Inch	150	150	N/A	RF	N/A	N/A	
4873	C32V(V GOH)	T/K UNIT	PRV0518	'63T006A	DCC-Gasoline(G)	35 mbar	30 C	6.87 KPA	N/A	GROTH	1460-08-35 VMOT000	'603380-10-2	pass	24/02/2004	5	24/02/2009	On_stre am	On_line	MA33	8 Inch	12 Inch	150	150	N/A	RF	N/A	N/A	
4874	C32V(V GOH)	T/K UNIT	PRV0519	'63T006B	DCC-Gasoline(G)	35 mbar	30 C	70 mbar(g)	N/A	GROTH	1460-08-35 VMOT000	'603380-10-3	pass	04/08/2011	5	04/08/2016	On_stre am	On_line	TNK	8 Inch	12 Inch	150	150	N/A	RF	N/A	N/A	
4875	C32V(V GOH)	T/K UNIT	PRV0519	'63T006B	DCC-Gasoline(G)	35 mbar	30 C	70 mbar(g)	N/A	GROTH	1460-08-35 VMOT000	'603380-10-3	pass	24/02/2004	5	24/02/2009	On_stre am	On_line	MA33	8 Inch	12 Inch	150	150	N/A	RF	N/A	N/A	
4876	C32V(V GOH)	T/K UNIT	PRV0520	'63T006B	DCC-Gasoline(G)	35 mbar	30 C	70 mbar(g)	N/A	GROTH	1460-08-35 VMOT000	'603380-10-4	pass	25/11/2011	5	25/11/2016	On_stre am	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	
4877	C32V(V GOH)	T/K UNIT	PRV0520	'63T006B	DCC-Gasoline(G)	35 mbar	30 C	70 mbar(g)	N/A	GROTH	1460-08-35 VMOT000	'603380-10-4	pass	27/02/2004	5	27/02/2009	On_stre am	On_line	SB	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	
4878	C32V(V GOH)	T/K UNIT	PRV0521	'63T006C	DCC-Gasoline(G)	35 mbar	30 C	6.87 KPA	N/A	GROTH	1460-08-35 VMOT000	'TM03713	pass	26/05/2011	5	26/05/2016	On_stre am	On_line	TNK	8 Inch	12 Inch	150	150	N/A	RF	N/A	N/A	
4879	C32V(V GOH)	T/K UNIT	PRV0521	'63T006C	DCC-Gasoline(G)	35 mbar	30 C	6.87 KPA	N/A	GROTH	1460-08-35 VMOT000	'TM03713	pass	24/02/2004	5	24/02/2009	On_stre am	On_line	MA33	8 Inch	12 Inch	150	150	N/A	RF	N/A	N/A	

4880	C32V(V GOH)	T/K UNIT	PRV052 2	'63T006C	HC Hexane (G)35	0.35 Bar	30 C	6.87 KPA	N/A	GROTH	1460- 08-35 VMOTO 00	'603380-10-6	pass	25/11/2 011	5	25/11/2 016	On_stre am	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	
4881	C32V(V GOH)	T/K UNIT	PRV052 2	'63T006C	HC Hexane (G)35	0.35 Bar	30 C	6.87 KPA	N/A	GROTH	1460- 08-35 VMOTO 00	'603380-10-6	pass	27/02/2 004	5	27/02/2 009	On_stre am	On_line	SB	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	
4882	C32V(V GOH)	T/K UNIT	PRV052 3	'4"-CL-A33A HT GASOL.FROM U.32	HT- Gasolin e(G)	5.6 Bar	30 C	4 Bar(g)	N/A	CROSB Y	951301 1A	'VA 0122799 01	pass	15/11/2 011	5	15/11/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4883	C32V(V GOH)	T/K UNIT	PRV052 3	'4"-CL-A33A HT GASOL.FROM U.32	HT- Gasolin e(G)	5.6 Bar	30 C	4 Bar(g)	N/A	CROSB Y	951301 1A	'VA 0122799 01	pass	14/01/2 004	5	14/01/2 009	On_stre am	On_line	SB	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4884	C32V(V GOH)	T/K UNIT	PRV052 5	'4"-CL-A33A GASOL.FROM/TO U.31	DCC- Gasolin e(G)	4.7 Bar	30 C	5.9 Bar(g)	N/A	CROSB Y	951301 1A	'VA 0122800 01	pass	20/12/2 010	5	20/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4885	C32V(V GOH)	T/K UNIT	PRV052 5	'4"-CL-A33A GASOL.FROM/TO U.31	DCC- Gasolin e(G)	4.7 Bar	30 C	5.9 Bar(g)	N/A	CROSB Y	951301 1A	'VA 0122800 01	pass	14/01/2 004	5	14/01/2 009	On_stre am	On_line	SB	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4886	C32V(V GOH)	T/K UNIT	PRV052 6	'6"-CL-A33A TO TF2(DIS.63P012A/B)	HT- Gasolin e(G)	14.6 Bar	30 C	18.25 Bar(g)	N/A	CROSB Y	951301 1A	'VA0122801-01	pass	12/05/2 011	5	12/05/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 05 - - PRV052 6	
4887	C32V(V GOH)	T/K UNIT	PRV052 6	'6"-CL-A33A TO TF2(DIS.63P012A/B)	HT- Gasolin e(G)	14.6 Bar	30 C	18.25 Bar(g)	N/A	CROSB Y	951301 1A	'VA0122801-01	pass	02/05/2 008	5	02/05/2 013	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 05 - - PRV052 6	
4888	C32V(V GOH)	T/K UNIT	PRV052 6	'6"-CL-A33A TO TF2(DIS.63P012A/B)	HT- Gasolin e(G)	14.6 Bar	30 C	18.25 Bar(g)	N/A	CROSB Y	951301 1A	'VA0122801-01	pass	02/05/2 007	5	02/05/2 012	Turn_ar ound	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 05 - - PRV052 6	
4889	C32V(V GOH)	T/K UNIT	PRV052 6	'6"-CL-A33A TO TF2(DIS.63P012A/B)	HT- Gasolin e(G)	14.6 Bar	30 C	18.25 Bar(g)	N/A	CROSB Y	951301 1A	'VA0122801-01	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 05 - - PRV052 6	
4890	C32V(V GOH)	T/K UNIT	PRV052 6	'6"-CL-A33A TO TF2(DIS.63P012A/B)	HT- Gasolin e(G)	14.6 Bar	30 C	18.25 Bar(g)	N/A	CROSB Y	951301 1A	'VA0122801-01	pass	10/02/2 004	5	10/02/2 009	Turn_ar ound	On_line	MA33	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 05 - - PRV052 6	
4891	C32V(V GOH)	T/K UNIT	PRV052 6	'6"-CL-A33A TO TF2(DIS.63P012A/B)	HT- Gasolin e(G)	14.6 Bar	30 C	18.25 Bar(g)	N/A	CROSB Y	951301 1A	'VA0122801-01	pass	18/07/2 002	5	18/07/2 007	Turn_ar ound	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 05 - - PRV052 6	
4892	C32V(V GOH)	T/K UNIT	PRV052 6	'6"-CL-A33A TO TF2(DIS.63P012A/B)	HT- Gasolin e(G)	14.6 Bar	30 C	18.25 Bar(g)	N/A	CROSB Y	951301 1A	'VA0122801-01	pass	05/02/2 002	5	05/02/2 007	Turn_ar ound	On_line	PMMA2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 05 - - PRV052 6	
4893	C32V(V GOH)	T/K UNIT	PRV052 6	'6"-CL-A33A TO TF2(DIS.63P012A/B)	HT- Gasolin e(G)	14.6 Bar	30 C	18.25 Bar(g)	N/A	CROSB Y	951301 1A	'VA0122801-01	pass	11/01/2 002	5	11/01/2 007	Turn_ar ound	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 05 - - PRV052 6	
4894	C32V(V GOH)	T/K UNIT	PRV052 7	'6"-CL-A33A DCC GASOLINE TO DCC	DCC- Gasolin e(G)	5 Bar	30 C	11 Bar(g)	N/A	CROSB Y	951301 1A	'VA 0122803-01	pass	03/12/2 012	5	03/12/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	N/A	
4895	C32V(V GOH)	T/K UNIT	PRV052 7	'6"-CL-A33A DCC GASOLINE TO DCC	DCC- Gasolin e(G)	5 Bar	30 C	11 Bar(g)	N/A	CROSB Y	951301 1A	'VA 0122803-01	pass	12/05/2 011	5	12/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	N/A	
4896	C32V(V GOH)	T/K UNIT	PRV052 7	'6"-CL-A33A DCC GASOLINE TO DCC	DCC- Gasolin e(G)	5 Bar	30 C	11 Bar(g)	N/A	CROSB Y	951301 1A	'VA 0122803-01	pass	20/11/2 006	5	20/11/2 011	On_stre am	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	N/A	
4897	C32V(V GOH)	T/K UNIT	PRV052 7	'6"-CL-A33A DCC GASOLINE TO DCC	DCC- Gasolin e(G)	5 Bar	30 C	11 Bar(g)	N/A	CROSB Y	951301 1A	'VA 0122803-01	pass	14/01/2 004	5	14/01/2 009	On_stre am	On_line	SB	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	N/A	
4898	C32V(V GOH)	T/K UNIT	PRV052 7	'6"-CL-A33A DCC GASOLINE TO DCC	DCC- Gasolin e(G)	5 Bar	30 C	11 Bar(g)	N/A	CROSB Y	951301 1A	'VA 0122803-01	pass	29/05/2 002	5	29/05/2 007	On_stre am	On_line	PMMA2	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	N/A	
4899	C32V(V GOH)	T/K UNIT	PRV062 8	'6"-PPAL-B33A(SUCTION 63P009B)	C3&C4L PG(G)	16.5 Bar	30 C	20.59 Bar(g)	20.59 Bar(g)	CROSB Y	951301 2A	'VA0122804 01	pass	15/06/2 011	5	15/06/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4900	C32V(V GOH)	T/K UNIT	PRV062 8	'6"-PPAL-B33A(SUCTION 63P009B)	C3&C4L PG(G)	16.5 Bar	30 C	20.59 Bar(g)	20.59 Bar(g)	CROSB Y	951301 2A	'VA0122804 01	pass	17/03/2 004	5	17/03/2 009	On_stre am	On_line	SB CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
4901	C32V(V GOH)	T/K UNIT	PRV062 9	'8"-PPAL-B33A TO TF2(DIS.63P009B)	C3&C4L PG(G)	29 Bar	30 C	36.24 Bar(g)	34.7 Bar(g)	CROSB Y	951301 2A	'VA0122805 01(36.25bar)	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 06 - - PRV062 9	

4902	C32V(V GOH)	T/K UNIT	PRV0629	'8"-PPAL-B33A TO TF2(DIS.63P009B)	C3&C4L PG(G)	29 Bar	30 C	36.24 Bar(g)	34.7 Bar(g)	CROSB Y	951301 2A	'VA0122805 01(36.25bar)	pass	17/03/2 004	5	17/03/2 009	Turn_ar ound	On_line	SB CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 06 - - PRV0629
4903	C32V(V GOH)	T/K UNIT	PRV0730	'63T008 OUTLET	P-P MIX(G)	16.5 Bar	43 C	20.62 Bar(g)	19.11 Bar(g)	CROSB Y	951301 2A	'VA0122806	pass	20/12/2 010	5	20/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A
4904	C32V(V GOH)	T/K UNIT	PRV0730	'63T008 OUTLET	P-P MIX(G)	16.5 Bar	43 C	20.62 Bar(g)	19.11 Bar(g)	CROSB Y	951301 2A	'VA0122806	pass	17/03/2 004	5	17/03/2 009	On_stre am	On_line	SB CO.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A
4905	C32V(V GOH)	T/K UNIT	PRV0731	'3"-CL-B33A TO DCC(63P013A/B DIS.)	P-P MIX(G)	37 Bar	30 C	43.16 Bar(g)	41.91 Bar(g)	CROSB Y	951301 1A	'VA0122807-01	pass	20/12/2 010	5	20/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A
4906	C32V(V GOH)	T/K UNIT	PRV0731	'3"-CL-B33A TO DCC(63P013A/B DIS.)	P-P MIX(G)	37 Bar	30 C	43.16 Bar(g)	41.91 Bar(g)	CROSB Y	951301 1A	'VA0122807-01	pass	17/03/2 004	5	17/03/2 009	On_stre am	On_line	SB CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A
4907	C32V(V GOH)	T/K UNIT	PSV351 B	'30K001A(RECYCLE)	Hydroge n(G)*	120.44 Bar	73 C	131.72 Bar(g)	N/A	CROSB Y	766110 03	'18218/VA01-04518-02	pass	04/02/2 009	5	04/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	1.5 Inch	3 Inch	1500	300	RF	RF	N/A	VGOH-30 - 30K001 A - - PSV351 B
4908	C32V(V GOH)	T/K UNIT	SV0601	'63T007A	LPG(G)	10 Bar	30 C	20.6 Bar(g)	N/A	FUKUI REC 361	'520957 D	pass	15/06/2 011	5	15/06/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4909	C32V(V GOH)	T/K UNIT	SV0601	'63T007A	LPG(G)	10 Bar	30 C	20.6 Bar(g)	N/A	FUKUI REC 361	'520957 D	pass	19/01/2 004	5	19/01/2 009	On_stre am	On_line	SB	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4910	C32V(V GOH)	T/K UNIT	SV0602	'63T007A	LPG(G)	10 Bar	30 C	20.6 Bar(g)	N/A	FUKUI REC 361	'520954 G	pass	15/06/2 011	5	15/06/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4911	C32V(V GOH)	T/K UNIT	SV0602	'63T007A	LPG(G)	10 Bar	30 C	20.6 Bar(g)	N/A	FUKUI REC 361	'520954 G	pass	21/01/2 004	5	21/01/2 009	On_stre am	On_line	SB	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4912	C32V(V GOH)	T/K UNIT	SV0603	'63T007A	LPG(G)	10 Bar	30 C	20.6 Bar(g)	N/A	FUKUI REC 361	'520957 L	pass	15/06/2 011	5	15/06/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4913	C32V(V GOH)	T/K UNIT	SV0603	'63T007A	LPG(G)	10 Bar	30 C	20.6 Bar(g)	N/A	FUKUI REC 361	'520957 L	pass	26/01/2 004	5	26/01/2 009	On_stre am	On_line	SB	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4914	C32V(V GOH)	T/K UNIT	SV0604	'63T007B	LPG(G)	10 Bar	30 C	20.6 Bar(g)	N/A	FUKUI REC 361	'520957 J	pass	15/06/2 011	5	15/06/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4915	C32V(V GOH)	T/K UNIT	SV0604	'63T007B	LPG(G)	10 Bar	30 C	20.6 Bar(g)	N/A	FUKUI REC 361	'520957 J	pass	19/01/2 004	5	19/01/2 009	On_stre am	On_line	SB	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4916	C32V(V GOH)	T/K UNIT	SV0605	'63T007B	LPG(G)	10 Bar	30 C	20.6 Bar(g)	N/A	FUKUI REC 361	'520957 E	pass	15/06/2 011	5	15/06/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4917	C32V(V GOH)	T/K UNIT	SV0605	'63T007B	LPG(G)	10 Bar	30 C	20.6 Bar(g)	N/A	FUKUI REC 361	'520957 E	pass	21/01/2 004	5	21/01/2 009	On_stre am	On_line	sb	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4918	C32V(V GOH)	T/K UNIT	SV0606	'63T007B	LPG(G)	10 Bar	30 C	20.6 Bar(g)	N/A	FUKUI REC 361	'520957 A	pass	27/06/2 011	5	27/06/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4919	C32V(V GOH)	T/K UNIT	SV0606	'63T007B	LPG(G)	10 Bar	30 C	20.6 Bar(g)	N/A	FUKUI REC 361	'520957 A	pass	23/01/2 004	5	23/01/2 009	On_stre am	On_line	SB	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4920	C32V(V GOH)	T/K UNIT	SV0607	'63T007C	LPG(G)	10 Bar	30 C	N/A	N/A	FUKUI REC 361	'520957 B	pass	23/08/2 011	5	23/08/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4921	C32V(V GOH)	T/K UNIT	SV0607	'63T007C	LPG(G)	10 Bar	30 C	N/A	N/A	FUKUI REC 361	'520957 B	pass	19/01/2 004	5	19/01/2 009	On_stre am	On_line	SB	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4922	C32V(V GOH)	T/K UNIT	SV0608	'63T007C	LPG(G)	10 Bar	30 C	20.6 Bar(g)	N/A	FUKUI REC 361	'520957 H	pass	30/08/2 011	5	30/08/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4923	C32V(V GOH)	T/K UNIT	SV0608	'63T007C	LPG(G)	10 Bar	30 C	20.6 Bar(g)	N/A	FUKUI REC 361	'520957 H	pass	21/01/2 004	5	21/01/2 009	On_stre am	On_line	SB	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4924	C32V(V GOH)	T/K UNIT	SV0609	'63T007C	LPG(G)	10 Bar	30 C	20.6 Bar(g)	N/A	FUKUI REC 361	'520957 P	pass	23/08/2 011	5	23/08/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4925	C32V(V GOH)	T/K UNIT	SV0609	'63T007C	LPG(G)	10 Bar	30 C	20.6 Bar(g)	N/A	FUKUI REC 361	'520957 P	pass	23/01/2 004	5	23/01/2 009	On_stre am	On_line	SB	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4926	C32V(V GOH)	T/K UNIT	SV0710	'63T008	LPG(G)	10 Bar	30 C	21.57 Bar(g)	N/A	FUKUI REC 361	'520958 A	pass	19/05/2 011	5	19/05/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4927	C32V(V GOH)	T/K UNIT	SV0710	'63T008	LPG(G)	10 Bar	30 C	21.57 Bar(g)	N/A	FUKUI REC 361	'520958 A	pass	19/01/2 004	5	19/01/2 009	On_stre am	On_line	SB	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4928	C32V(V GOH)	T/K UNIT	SV0711	'63T008	LPG(G)	10 Bar	30 C	21.57 Bar(g)	N/A	FUKUI REC 361	'520958 C	pass	19/05/2 011	5	19/05/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4929	C32V(V GOH)	T/K UNIT	SV0711	'63T008	LPG(G)	10 Bar	30 C	21.57 Bar(g)	N/A	FUKUI REC 361	'520958 C	pass	21/01/2 004	5	21/01/2 009	On_stre am	On_line	SB	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4930	C32V(V GOH)	T/K UNIT	SV0712	'63T008	LPG(G)	10 Bar	30 C	21.57 Bar(g)	N/A	FUKUI REC 361	'520958 B	pass	15/06/2 011	5	15/06/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4931	C32V(V GOH)	T/K UNIT	SV0712	'63T008	LPG(G)	10 Bar	30 C	21.57 Bar(g)	N/A	FUKUI REC 361	'520958 B	pass	23/01/2 004	5	23/01/2 009	On_stre am	On_line	SB	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
4932	C32V(V GOH)	T/K UNIT	SV1301	'BLADDER TANK 63D001A	FOAM	N/A	N/A	11.79 Bar(g)	N/A	KUNKL E VALVE	19-E01-MC		pass	12/02/2 009	5	12/02/2 014	On_stre am	On_line	DELTA co\ltd	1 Inch	1 Inch	40	16	NPT	NPT	N/A	N/A
4933	C32V(V GOH)	T/K UNIT	WT0301	'63T004	Spent Caustic(G)	10 Bar	30 C	2.5/- 0.22 KPA	N/A	GROTH	603380-20-1	'1420-02-35VM010 00	pass	25/06/2 004	10	25/06/2 014	Turn_ar ound	On_line	SB	2 Inch	3 Inch	150	150	N/A	RF	N/A	DCC - 03 - - WT0301

4934	C32V(V GOH)	T/K UNIT	WT0302	'63T003	FRESH CAUSTI C	10 Bar	30 C	-2 mbar(g)	N/A	GROTH	1420- 02- 35VMOT 000	'603380-20-2	pass	17/03/2 004	10	17/03/2 014	Turn_ar ound	On_line	SB CO.,Ltd.	2 Inch	3 Inch	150	150	RF	RF	N/A	DCC - 03 - - WT0302	
4935	C32V(V GOH)	T/K UNIT	WT0502	'63T006A	DCC- Gasolin e(G)	35 mbar	30 C	70/-2.0 mbar(g)	N/A	GROTH	1420- 08- 35VMO T000	'603380-30-1	pass	26/03/2 004	10	26/03/2 014	Shut_do wn	On_line	SB	8 Inch	12 Inch	150	150	N/A	RF	N/A	DCC - 05 - - WT0502	
4936	C32V(V GOH)	T/K UNIT	WT0503	'63T006A	DCC- Gasolin e(G)	35 mbar	30 C	70/-2.0 mbar(g)	N/A	GROTH	N/A	'603380-30-2	pass	05/04/2 004	10	05/04/2 014	Shut_do wn	On_line	SB	8 Inch	12 Inch	150	150	N/A	RF	N/A	DCC - 05 - - WT0503	
4937	C32V(V GOH)	T/K UNIT	WT0504	'63T006B	HT- Gasolin e(G)	35 mbar	30 C	70/-2.0 mbar(g)	N/A	GROTH	1420- 08- 35VMO T000	'603380-30-3	pass	26/03/2 004	10	26/03/2 014	Shut_do wn	On_line	SB	8 Inch	12 Inch	150	150	N/A	RF	N/A	DCC - 05 - - WT0504	
4938	C32V(V GOH)	T/K UNIT	WT0505	'63T006B	HT- Gasolin e(G)	35 mbar	30 C	70/-2.0 mbar(g)	N/A	GROTH	N/A	'603380-30-4	pass	05/04/2 004	10	05/04/2 014	Shut_do wn	On_line	SB	8 Inch	12 Inch	150	150	N/A	RF	N/A	DCC - 05 - - WT0505	
4939	C32V(V GOH)	T/K UNIT	WT0506	'63T006C	HT- Gasolin e(G)	35 mbar	30 C	70/-2.0 mbar(g)	N/A	GROTH	1420- 08- 35VMO T000	'603380-30-5	pass	26/03/2 004	10	26/03/2 014	Shut_do wn	On_line	SB	8 Inch	12 Inch	150	150	N/A	RF	N/A	DCC - 05 - - WT0506	
4940	C32V(V GOH)	T/K UNIT	WT0507	'63T006C	HT- Gasolin e(G)	35 mbar	30 C	70/-2.0 mbar(g)	N/A	GROTH	N/A	'603380-30-6	pass	05/04/2 004	10	05/04/2 014	Shut_do wn	On_line	SB	8 Inch	12 Inch	150	150	N/A	RF	N/A	DCC - 05 - - WT0507	
4941	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 0101	32D001	N/A	N/A	N/A	6.3 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	4 Inch	6 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4942	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 0102	32D001	N/A	N/A	N/A	6 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	4 Inch	6 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4943	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 0202	Outlet ' 32E017	N/A	N/A	N/A	37.8 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	2 Inch	3 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4944	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 0205	32F001A	N/A	N/A	N/A	37.8 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	1 Inch	2 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4945	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 0206	32F001B	N/A	N/A	N/A	37.8 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	1 Inch	2 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4946	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 0301	32D002	N/A	N/A	N/A	9.30 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	3 Inch	4 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4947	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 0403	32R001	N/A	N/A	N/A	39.7 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	2 Inch	3 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4948	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 0404	32D020	N/A	N/A	N/A	52 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	1-1/2 Inch	3 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4949	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 0502	32D023	N/A	N/A	N/A	52 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	2-1/2 Inch	3 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4950	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 0503	32C003	N/A	N/A	N/A	9.18 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	6 Inch	6 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4951	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 0504	32C003	N/A	N/A	N/A	9.60 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	6 Inch	6 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4952	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 0604	'32E024	N/A	N/A	N/A	10 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	On_stre am	N/A	N/A	1 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4953	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 0701B	'32E003	N/A	N/A	N/A	10 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	1 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4954	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 0801	32R002	N/A	N/A	N/A	37.10 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	2 Inch	3 Inch	N/A	N/A	N/A	N/A	N/A	N/A	

4955	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 0802	32R002	N/A	N/A	N/A	38.90 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	2 Inch	3 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4956	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 0902	32D017	N/A	N/A	N/A	29.50 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	3 Inch	4 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4957	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 0903	32D017	N/A	N/A	N/A	31 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	3 Inch	4 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4958	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 1001	32D018	N/A	N/A	N/A	30 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	1 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4959	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 1002	32K001A	N/A	N/A	N/A	38.65 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	1-1/2 Inch	2 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4960	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 1003	32K001B	N/A	N/A	N/A	38.65 Kg/cm2(g)	N/A	CONSO LIDATE D	1910- COFC- 1-CC- MS-33- RF-GS- HP-SG1	C42371	pass	09/03/2 012	5	09/03/2 017	Shut_do wn	N/A	TNK	1-1/2 Inch	2 Inch	150	150	N/A	N/A	N/A	N/A	
4961	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 1201	Top '32C001	N/A	N/A	N/A	9.60 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	3 Inch	8 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4962	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 1202	Top '32C001	N/A	N/A	N/A	10.1 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	3 Inch	8 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4963	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 1203	32D022	N/A	N/A	N/A	52 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	1 Inch	2 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4964	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 1301	'32E025	N/A	N/A	N/A	10 Kg/cm2(g)	N/A	N/A	N/A	.....	pass	12/02/2 009	5	12/02/2 014	Shut_do wn	N/A	DELTA CO.ltd.	1 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4965	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 1401	'32D009	N/A	N/A	N/A	52 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	1 Inch	2 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4966	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 1403	32C002	N/A	N/A	N/A	3.50 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	6 Inch	6 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4967	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 1404	32C002	N/A	N/A	N/A	3.70 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	6 Inch	6 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4968	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 1501	32D005	N/A	N/A	N/A	3.57 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	4 Inch	4 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4969	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 1502	32D005	N/A	N/A	N/A	3.75 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	4 Inch	4 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4970	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 1503	'32E026	N/A	N/A	N/A	10 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	1 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4971	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 1601	'32E004	N/A	N/A	N/A	10 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	1 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4972	C32V(V GOH)	U.32(G HU EURO IV)	PSV320 1701	Outlet 32E003 Product	N/A	N/A	N/A	11.80 Kg/cm2(g)	11.40 Kg/cm2(g)	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	4 Inch	4 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
4973	C32V(V GOH)	UNIT00	PSV000 1001	'10"-SM-0013015- A23J-100W	MP STEAM(G)	10.78 Bar	187 C	13.5 Kg/cm2(g)	N/A	ANDER SON	DSSOM 3022AL S0192	'96/80073	pass	11/02/2 009	5	11/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	VGOH- 30 - - - PSV000 1001	
4974	C32V(V GOH)	UNIT00	PSV000 1002	'10"-SL-0013002- A23J-100W	LP STEAM	3.43 Bar	148 C	7.2 Kg/cm2(g)	N/A	ANDER SON	DS30P S022AL S0102	'96/80072	pass	11/02/2 009	5	11/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	4 Inch	6 Inch	300	15	RF	RF	N/A	VGOH- 30 - - - PSV000 1002	

4975	C32V(V GOH)	UNIT00	PSV000 3001	'2'NCY00300 13B33A	Nitrogen (G)*	14 Bar	25 C	18.1 Kg/cm2(g)	N/A	KEYST ONE	L14B-D120-KS0523	'2116	pass	28/02/2 006	10	28/02/2 016	On_stre am	On_line	MA31	15 mm.	30 mm.	150	150	NPT	NPT	N/A	DCC - 30 - - PSV000 3001	
4976	C32V(V GOH)	UNIT00	PSV000 3002	'2'NCY-0030200-B33A	Nitrogen (G)*	30 Bar	AMB C	32.36 Bar(g)	N/A	BIRKET T	2B/2121 17/C	'S202375/C1310-317	pass	17/02/2 006	10	17/02/2 016	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 00 - - PSV000 3002	
4977	C32V(V GOH)	UNIT00	PSV000 3002	'2'NCY-0030200-B33A	Nitrogen (G)*	30 Bar	AMB C	32.36 Bar(g)	N/A	BIRKET T	2B/2121 17/C	'S202375/C1310-317	pass	20/01/2 004	10	20/01/2 014	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	DCC - 00 - - PSV000 3002	
4978	C32V(V GOH)	UNIT00	PSV000 501A	32P002A	Naptha	6 Bar	163 C	6.8 Kg/cm2(g)	N/A	ANDER SON	L14B-D5120-KS0097	96/80005	pass	23/04/2 013	5	23/04/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	40	16	NPT	NPT	Metal Seat	VGOH- 63 - - PSV000 501A	
4979	C32V(V GOH)	UNIT00	PSV000 501A	32P002A	Naptha	6 Bar	163 C	6.8 Kg/cm2(g)	N/A	ANDER SON	L14B-D5120-KS0097	96/80005	pass	06/12/2 012	5	06/12/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	40	16	NPT	NPT	Metal Seat	VGOH- 63 - - PSV000 501A	
4980	C32V(V GOH)	UNIT00	PSV000 501A	32P002A	Naptha	6 Bar	163 C	6.8 Kg/cm2(g)	N/A	ANDER SON	L14B-D5120-KS0097	96/80005	pass	15/10/2 008	5	15/10/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	NPT	NPT	Metal Seat	VGOH- 63 - - PSV000 501A	
4981	C32V(V GOH)	UNIT00	PSV000 501B	32P002B	Naptha	6 Bar	163 C	6.68 Bar(g)	N/A	ANDER SON	L14B-D5120-KS	H97/12516	pass	26/04/2 013	5	26/04/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	40	16	NPT	NPT	Metal Seat	VGOH- 63 - - PSV000 501B	
4982	C32V(V GOH)	UNIT00	PSV000 501B	32P002B	Naptha	6 Bar	163 C	6.68 Bar(g)	N/A	ANDER SON	L14B-D5120-KS	H97/12516	pass	06/12/2 012	5	06/12/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	40	16	NPT	NPT	Metal Seat	VGOH- 63 - - PSV000 501B	
4983	C32V(V GOH)	UNIT00	PSV000 501B	32P002B	Naptha	6 Bar	163 C	6.68 Bar(g)	N/A	ANDER SON	L14B-D5120-KS	H97/12516	pass	28/10/2 008	5	28/10/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	NPT	NPT	Metal Seat	VGOH- 63 - - PSV000 501B	
4984	C32V(V GOH)	UNIT00	PSV000 617A	N/A	LP STEAM	N/A	N/A	4.7 Bar(g)	N/A	ANDER SON	L148-DS120 KS0068	.....	pass	02/05/2 013	5	02/05/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	VGOH- 63 - - PSV000 617A	
4985	C32V(V GOH)	UNIT00	PSV000 617A	N/A	LP STEAM	N/A	N/A	4.7 Bar(g)	N/A	ANDER SON	L148-DS120 KS0068	.....	pass	15/10/2 008	5	15/10/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	VGOH- 63 - - PSV000 617A	
4986	C32V(V GOH)	UNIT30	PSV171 A	'30K001A:'1st STG.DISCH.	Hydroge n (G)*	60 Bar	120 C	1065 PSI(g)	N/A	CROSB Y	JPV 45	'VA0104516 01	pass	19/09/2 012	5	19/09/2 017	Turn_ar ound	On_line	DELTA	1 Inch	2 Inch	300	300	RF	RF	Soft Seat	DCC - 30 - - PSV171 A	
4987	C32V(V GOH)	UNIT30	PSV171 A	'30K001A:'1st STG.DISCH.	Hydroge n (G)*	60 Bar	120 C	1065 PSI(g)	N/A	CROSB Y	JPV 45	'VA0104516 01	pass	04/09/2 012	5	04/09/2 017	Turn_ar ound	On_line	DELTA	1 Inch	2 Inch	300	300	RF	RF	Soft Seat	DCC - 30 - - PSV171 A	
4988	C32V(V GOH)	UNIT30	PSV171 A	'30K001A:'1st STG.DISCH.	Hydroge n (G)*	60 Bar	120 C	1065 PSI(g)	N/A	CROSB Y	JPV 45	'VA0104516 01	pass	20/08/2 012	5	20/08/2 017	Turn_ar ound	On_line	DELTA	1 Inch	2 Inch	300	300	RF	RF	Soft Seat	DCC - 30 - - PSV171 A	
4989	C32V(V GOH)	UNIT30	PSV171 A	'30K001A:'1st STG.DISCH.	Hydroge n (G)*	60 Bar	120 C	1065 PSI(g)	N/A	CROSB Y	JPV 45	'VA0104516 01	pass	06/08/2 012	5	06/08/2 017	Turn_ar ound	On_line	DELTA	1 Inch	2 Inch	300	300	RF	RF	Soft Seat	DCC - 30 - - PSV171 A	
4990	C32V(V GOH)	UNIT30	PSV171 A	'30K001A:'1st STG.DISCH.	Hydroge n (G)*	60 Bar	120 C	1065 PSI(g)	N/A	CROSB Y	JPV 45	'VA0104516 01	pass	23/03/2 012	5	23/03/2 017	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	300	RF	RF	Soft Seat	DCC - 30 - - PSV171 A	
4991	C32V(V GOH)	UNIT30	PSV171 A	'30K001A:'1st STG.DISCH.	Hydroge n (G)*	60 Bar	120 C	1065 PSI(g)	N/A	CROSB Y	JPV 45	'VA0104516 01	pass	09/05/2 008	5	09/05/2 013	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	300	300	RF	RF	Soft Seat	DCC - 30 - - PSV171 A	
4992	C32V(V GOH)	UNIT30	PSV171 A	'30K001A:'1st STG.DISCH.	Hydroge n (G)*	60 Bar	120 C	1065 PSI(g)	N/A	CROSB Y	JPV 45	'VA0104516 01	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	300	RF	RF	Soft Seat	DCC - 30 - - PSV171 A	

4993	C32V(V GOH)	UNIT30	PSV171 A	'30K001A:'1st STG.DISCH.	Hydroge n (G)*	60 Bar	120 C	1065 PSI(g)	N/A	CROSB Y	JPV 45	'VA0104516 01	pass	10/02/2 006	5	10/02/2 011	Turn_ar ound	On_line	MA31	1 Inch	2 Inch	300	300	RF	RF	Soft Seat	DCC - 30 - - PSV171 A	
4994	C32V(V GOH)	UNIT30	PSV171 A	'30K001A:'1st STG.DISCH.	Hydroge n (G)*	60 Bar	120 C	1065 PSI(g)	N/A	CROSB Y	JPV 45	'VA0104516 01	pass	07/11/2 003	5	07/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	300	300	RF	RF	Soft Seat	DCC - 30 - - PSV171 A	
4995	C32V(V GOH)	UNIT30	PSV300 0101	'30D001	VGO	3 Bar	102 C	3.45 Bar(g)	N/A	KEYST ONE	DB10P S120AK S0050	'96/2642-2	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	150	150	N/A	RF	N/A	VGOH- 30 - 30D001 - PSV300 0101	
4996	C32V(V GOH)	UNIT30	PSV300 0101	'30D001	VGO	3 Bar	102 C	3.45 Bar(g)	N/A	KEYST ONE	DB10P S120AK S0050	'96/2642-2	pass	23/11/2 006	5	23/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	150	150	N/A	RF	N/A	VGOH- 30 - 30D001 - PSV300 0101	
4997	C32V(V GOH)	UNIT30	PSV300 0101	'30D001	VGO	3 Bar	102 C	3.45 Bar(g)	N/A	KEYST ONE	DB10P S120AK S0050	'96/2642-2	pass	16/03/2 002	5	16/03/2 007	Turn_ar ound	On_line	J.UNITY	4 Inch	6 Inch	150	150	N/A	RF	N/A	VGOH- 30 - 30D001 - PSV300 0101	
4998	C32V(V GOH)	UNIT30	PSV300 0102	'30E001	Diesel oil (L)*	5.88 Bar	227 C	11.9 Kg/cm2(g)	N/A	ANDER SON	D10GS 120AKS 0109	'96/26368	pass	27/06/2 008	5	27/06/2 013	Turn_ar ound	On_line	Delta	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	VGOH- 30 - 30E001 - PSV300 0102	
4999	C32V(V GOH)	UNIT30	PSV300 0501	'30D012	Hydroge n (G)	30.96 Bar	43 C	37.3 Kg/cm2(g)	N/A	ANDER SON	N/A	'96/40261	pass	09/07/2 008	5	09/07/2 013	Turn_ar ound	On_line	Delta	1.5 Inch	2 Inch	150	150	RF	RF	N/A	VGOH- 30 - 30D012 - PSV300 0501	
5000	C32V(V GOH)	UNIT30	PSV300 0502	'30E004	Cooling Water	2.94 Bar	42 C	23.7 Kg/cm2(g)	N/A	ANDER SON	JL14B D20 JS 0330	'96/26460	pass	06/02/2 009	5	06/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	VGOH- 30 - 30E004 - PSV300 0502	
5001	C32V(V GOH)	UNIT30	PSV300 05111	'30K001B(MAKE-UP SUCT)	Hydroge n (G)	30.96 Bar	43 C	34.47 Bar(g)	N/A	CROSB Y	JRV-35	VA010450901	pass	14/08/2 012	5	14/08/2 017	Turn_ar ound	On_line	DELTA	1 Inch	2 Inch	300	150	N/A	RF	N/A	N/A	
5002	C32V(V GOH)	UNIT30	PSV300 05111	'30K001B(MAKE-UP SUCT)	Hydroge n (G)	30.96 Bar	43 C	34.47 Bar(g)	N/A	CROSB Y	JRV-35	VA010450901	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	N/A	RF	N/A	N/A	
5003	C32V(V GOH)	UNIT30	PSV300 05111	'30K001B(MAKE-UP SUCT)	Hydroge n (G)	30.96 Bar	43 C	34.47 Bar(g)	N/A	CROSB Y	JRV-35	VA010450901	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	N/A	RF	N/A	N/A	
5004	C32V(V GOH)	UNIT30	PSV300 05111	'30K001B(MAKE-UP SUCT)	Hydroge n (G)	30.96 Bar	43 C	34.47 Bar(g)	N/A	CROSB Y	JRV-35	VA010450901	pass	05/02/2 002	5	05/02/2 007	Turn_ar ound	On_line	RMA33	1 Inch	2 Inch	300	150	N/A	RF	N/A	N/A	
5005	C32V(V GOH)	UNIT30	PSV300 05251A	'30k001A(MAKE-UP DISCH)	Hydroge n (G)	119.07 Bar	116 C	131.72 Bar(g)	N/A	CROSB Y	764300 11	'18159/VA0104073	pass	09/02/2 009	5	09/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	1500	600	NPT	NPT	N/A	VGOH- 30 - - PSV300 05251A	
5006	C32V(V GOH)	UNIT30	PSV300 05251B	'30k001B(MAKE-UP DISCH)	Hydroge n (G)	119.07 Bar	117 C	131.72 Bar(g)	N/A	CROSB Y	764300 11	'18160/VA0104073-2	pass	04/02/2 009	5	04/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	1500	600	NPT	NPT	N/A	VGOH- 30 - - PSV300 05251B	
5007	C32V(V GOH)	UNIT30	PSV300 0601	'30D004	VGO & Light HC	21.36 Bar	237 C	24 Kg/cm2(g)	24.68 Kg/cm2(g)	ANDER SON	DB30LS G20AK G0341	'96/26426	pass	05/02/2 009	5	05/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	4 Inch	6 Inch	300	150	NPT	NPT	N/A	VGOH- 30 - 30D004 - PSV300 0601	
5008	C32V(V GOH)	UNIT30	PSV300 0701	'30D003	hydroge n & light hc	103.58 Bar	46 C	111 Kg/cm2	N/A	ANDER SON	43314E 152/S1	'96/26491	pass	05/02/2 009	5	05/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	1.5 Inch	2 Inch	1500	300	RF	RF	N/A	VGOH- 30 - 30D003 - PSV300 0701	
5009	C32V(V GOH)	UNIT30	PSV300 0801	'30C005	Ammoni a + hydroge n	20.28 Bar	55 C	24 Kg/cm2(g)	N/A	ANDER SON	D30PS G20AK B0341	'96/26370	pass	26/06/2 008	5	26/06/2 013	Turn_ar ound	On_line	Delta	1.5 Inch	2 Inch	1500	300	RF	RF	N/A	VGOH- 30 - 30C005 - PSV300 0801	
5010	C32V(V GOH)	UNIT30	PSV300 0802	'30C004	Ammoni a + hydroge n	102.8 Bar	53 C	111 Kg/cm2(g)	N/A	ANDER SON	TYPE43 314D12/ 31/NAC E	'96/26492	pass	12/02/2 009	5	12/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	1500	300	RF	RF	N/A	VGOH- 30 - 30C004 - PSV300 0802	

5011	C32V(V GOH)	UNIT30	PSV300 0901	'30D008	Hydroge n (G)*	102.41 Bar	53 C	111 Kg/cm2(g)	N/A	ANDER SON	43314D 12/S1/N ECE	'96/26493	pass	08/02/2 009	5	08/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	1 Inch	1/2 Inch	150	150	RF	RF	N/A	VGOH- 30 - 30D008 - PSV300 0901	
5012	C32V(V GOH)	UNIT30	PSV300 0901	'30D008	Hydroge n (G)*	102.41 Bar	53 C	111 Kg/cm2(g)	N/A	ANDER SON	43314D 12/S1/N ECE	'96/26493	pass	21/11/2 006	5	21/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	1/2 Inch	150	150	RF	RF	N/A	VGOH- 30 - 30D008 - PSV300 0901	
5013	C32V(V GOH)	UNIT30	PSV300 0902	'30D0089(TO H2 RECOVERY)	Hydroge n (G)*	20.28 Bar	53 C	23.5 Bar(g)	N/A	KEYST ONE	DB30E SG20- KB0341	'96/30071	pass	26/11/2 011	5	26/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	VGOH- 30 - 30D008 9 - PSV300 0902	
5014	C32V(V GOH)	UNIT30	PSV300 0902	'30D0089(TO H2 RECOVERY)	Hydroge n (G)*	20.28 Bar	53 C	23.5 Bar(g)	N/A	KEYST ONE	DB30E SG20- KB0341	'96/30071	pass	09/11/2 003	5	09/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	150	150	RF	RF	N/A	VGOH- 30 - 30D008 9 - PSV300 0902	
5015	C32V(V GOH)	UNIT30	PSV300 0902	'30D0089(TO H2 RECOVERY)	Hydroge n (G)*	20.28 Bar	53 C	23.5 Bar(g)	N/A	KEYST ONE	DB30E SG20- KB0341	'96/30071	fail	14/03/2 002	5	14/03/2 007	Turn_ar ound	On_line	J.UNITY	1 Inch	2 Inch	150	150	RF	RF	N/A	VGOH- 30 - 30D008 9 - PSV300 0902	
5016	C32V(V GOH)	UNIT30	PSV300 1002A	'30P002A	stripped sour water	109.89 Bar	54 C	134.5 Kg/cm2(g)	N/A	ANDER SON	JL14T- ESG20- JB1887	'96/40264	pass	03/02/2 009	5	03/02/2 014	Shut_do wn	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	1500	300600	RF	RF	N/A	VGOH- 30 - PSV300 1002A	
5017	C32V(V GOH)	UNIT30	PSV300 1002B	'30P002B	stripped sour water	109.85 Bar	54 C	134.5 Kg/cm2(g)	N/A	ANDER SON	JL14T- ESG29- JB1887	'96/40265	pass	03/02/2 009	5	03/02/2 014	Shut_do wn	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	1500	300600	RF	RF	N/A	VGOH- 30 - PSV300 1002B	
5018	C32V(V GOH)	UNIT30	PSV300 1101	'30C002	LIGHT HC	7.93 Bar	43 C	10 Kg/cm2(g)	10.26 Kg/cm2(g)	ANDER SON	DB10LS G20AK B0142	'96/260424	pass	04/02/2 009	5	04/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	VGOH- 30 - 30C002 - PSV300 1101	
5019	C32V(V GOH)	UNIT30	PSV300 1201	'30D010	SOUR GAS(G)	6.95 Bar	43 C	10 Kg/cm2(g)	N/A	ANDER SON	DB10G SG20A KG0142	.....	pass	28/06/2 008	5	28/06/2 013	Turn_ar ound	On_line	Delta	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	VGOH- 30 - 30D010 - PSV300 1201	
5020	C32V(V GOH)	UNIT30	PSV300 1202	'30E009(CW)	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL 14B D20 TS 0142	'96/26461	pass	04/02/2 009	5	04/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	VGOH- 30 - 30E009 - PSV300 1202	
5021	C32V(V GOH)	UNIT30	PSV300 1401A	'30C001	NAPHT HA(V)	1.56 Bar	151 C	3.5 Kg/cm2(g)	3.65 Kg/cm2(g)	ANDER SON	DB10L2 0AKS00 50	'9640266	pass	07/02/2 009	5	07/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	VGOH- 30 - 30C001 - PSV300 1401A	
5022	C32V(V GOH)	UNIT30	PSV300 1401B	'30C001	NAPHT HA(V)	1.56 Bar	151 C	3.5 Kg/cm2(g)	N/A	ANDER SON	N/A	'96/40267	pass	08/02/2 009	5	08/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	VGOH- 30 - 30C001 - PSV300 1401B	
5023	C32V(V GOH)	UNIT30	PSV300 1501	'30D011	NAPHT HA(V)	1.07 Bar	92 C	3.5 Kg/cm2(g)	N/A	ANDER SON	N/A	'96/40317	pass	12/07/2 008	5	12/07/2 013	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	VGOH- 30 - 30D011 - PSV300 1501	
5024	C32V(V GOH)	UNIT30	PSV300 1601	'30E008(CW)	Cooling Water	2.94 Bar	42 C	9.8 Bar(g)	N/A	KEYST ONE	JL 14B D20 TS 0142	'96/26462	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	DCC - 30 - PSV300 1601	
5025	C32V(V GOH)	UNIT30	PSV300 1601	'30E008(CW)	Cooling Water	2.94 Bar	42 C	9.8 Bar(g)	N/A	KEYST ONE	JL 14B D20 TS 0142	'96/26462	pass	21/11/2 006	5	21/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	DCC - 30 - PSV300 1601	
5026	C32V(V GOH)	UNIT30	PSV300 1601	'30E008(CW)	Cooling Water	2.94 Bar	42 C	9.8 Bar(g)	N/A	KEYST ONE	JL 14B D20 TS 0142	'96/26462	pass	08/11/2 003	5	08/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	DCC - 30 - PSV300 1601	

5027	C32V(V GOH)	UNIT30	PSV300 1601	'30E008(CW)	Cooling Water	2.94 Bar	42 C	9.8 Bar(g)	N/A	KEYST ONE	JL 14B D20 TS 0142	'96/26462	pass	16/02/2 001	5	16/02/2 006	Turn_ar ound	On_line	MA33	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	DCC - 30 - - PSV300 1601	
5028	C32V(V GOH)	UNIT30	PSV300 1602	'4"-CL-3017020- B33A-50W	Diesel oil (L)*	4.73 Bar	190 C	5.56 Bar(g)	N/A	LESER	1593.25 12	'97.16543.4/1	pass	27/06/2 008	5	27/06/2 013	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	VGOH- 30 - - PSV300 1602	
5029	C32V(V GOH)	UNIT30	PSV300 1801	'30D007	Diesel oil (L)*	6.68 Bar	43 C	11.9 Kg/cm2(g)	N/A	ANDER SON	DB10JS 120AKS 0169	'96/26427	pass	28/06/2 008	5	28/06/2 013	Turn_ar ound	On_line	Delta	2 Inch	3 Inch	300	150	RF	RF	N/A	VGOH- 30 - 30D007 - PSV300 1801	
5030	C32V(V GOH)	UNIT30	PSV300 1802	'30E006(CW)	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL14B- D20- JS0142	'96/26463	pass	04/02/2 009	5	04/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	VGOH- 30 - 30E006 - PSV300 1802	
5031	C32V(V GOH)	UNIT30	PSV300 1803	'30D017	Diesel oil (L)*	14.2 Bar	43 C	11.9 Kg/cm2(g)	N/A	AVNDE RSON	DB 10JS12 0AK016 9	'96/26428	pass	01/07/2 009	5	01/07/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	2 Inch	3 Inch	300	150	RF	RF	N/A	VGOH- 30 - 30D017 - PSV300 1803	
5032	C32V(V GOH)	UNIT30	PSV300 1803	'30D017	Diesel oil (L)*	14.2 Bar	43 C	11.9 Kg/cm2(g)	N/A	AVNDE RSON	DB 10JS12 0AK016 9	'96/26428	pass	27/11/2 008	5	27/11/2 013	Turn_ar ound	On_line	Delta Co.,Ltd.	2 Inch	3 Inch	300	150	RF	RF	N/A	VGOH- 30 - 30D017 - PSV300 1803	
5033	C32V(V GOH)	UNIT30	PSV300 2001	'30D013(FG)	FUEL GAS (G)	3.85 Bar	80 C	9.2 Kg/cm2(g)	8.22 Kg/cm2(g)	ANDER SON	D- LONS1 20AKS0 117	'96/40316	pass	11/02/2 009	5	11/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	VGOH- 30 - 30D013 - PSV300 2001	
5034	C32V(V GOH)	UNIT30	PSV300 2001	'30D013(FG)	FUEL GAS (G)	3.85 Bar	80 C	9.2 Kg/cm2(g)	8.22 Kg/cm2(g)	ANDER SON	D- LONS1 20AKS0 117	'96/40316	pass	21/11/2 006	5	21/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	4 Inch	6 Inch	300	150	RF	RF	N/A	VGOH- 30 - 30D013 - PSV300 2001	
5035	C32V(V GOH)	UNIT30	PSV300 2001	'30D013(FG)	FUEL GAS (G)	3.85 Bar	80 C	9.2 Kg/cm2(g)	8.22 Kg/cm2(g)	ANDER SON	D- LONS1 20AKS0 117	'96/40316	pass	15/03/2 002	5	15/03/2 007	Turn_ar ound	On_line	J.UNITY	4 Inch	6 Inch	300	150	RF	RF	N/A	VGOH- 30 - 30D013 - PSV300 2001	
5036	C32V(V GOH)	UNIT30	PSV300 2201	'30D016	Cooling Water	2.94 Bar	42 C	10 Bar(g)	N/A	N/A	N/A	.....	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	NPT	RF	N/A	VGOH- 30 - 30D016 - PSV300 2201	
5037	C32V(V GOH)	UNIT30	PSV300 3002	'30K001A LUBE OIL CONSOLE	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL 14B D20 JS 0142	'96/40269	pass	04/02/2 009	5	04/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	150	NPT	RF	N/A	VGOH- 30 - - PSV300 3002	
5038	C32V(V GOH)	UNIT30	PSV300 3003	'30K001A LUBE OIL CONSOLE	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL14B- D20- JS0142	'96/40270	pass	04/02/2 009	5	04/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	VGOH- 30 - - PSV300 3003	
5039	C32V(V GOH)	UNIT30	PSV300 3004	'30K001A/B COOLANT CONSOLE	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL14B- D20- JS014	'96/40271	pass	05/02/2 009	5	05/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	150	NPT	RF	N/A	VGOH- 30 - - PSV300 3004	
5040	C32V(V GOH)	UNIT30	PSV300 3005	'30K001A/B COOLANT CONSOLE	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL14B- D20- JS0142	'96/40272	pass	05/02/2 009	5	05/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	150	NPT	RF	N/A	VGOH- 30 - - PSV300 3005	
5041	C32V(V GOH)	UNIT30	PSV300 3102	'30K001B LUBE OIL CONSOLE	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL14B- D20- JS0142-	'96/40273	pass	04/02/2 009	5	04/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	150	NPT	RF	N/A	VGOH- 30 - - PSV300 3102	
5042	C32V(V GOH)	UNIT30	PSV300 3103	'30K001B LUBE OIL CONSOLE	Cooling Water	2.94 Bar	42 C	10 Kg/cm2(g)	N/A	ANDER SON	JL14B- D20- JS0142	'96/40274	pass	04/02/2 009	5	04/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	40	150	NPT	RF	N/A	VGOH- 30 - - PSV300 3103	

5043	C32V(V GOH)	UNIT30	PSV300 4001	'30E022	Water (L)*	4 Bar	35 C	9.8 Bar(g)	N/A	LESER	4593.25 12	'97.16543.2/1	pass	21/11/2 011	10	21/11/2 021	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 30 - - PSV300 4001	
5044	C32V(V GOH)	UNIT30	PSV300 4001	'30E022	Water (L)*	4 Bar	35 C	9.8 Bar(g)	N/A	LESER	4593.25 12	'97.16543.2/1	pass	07/11/2 003	10	07/11/2 013	Turn_ar ound	On_line	SB. (ADU2)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 30 - - PSV300 4001	
5045	C32V(V GOH)	UNIT30	PSV300 4001	'30E022	Water (L)*	4 Bar	35 C	9.8 Bar(g)	N/A	LESER	4593.25 12	'97.16543.2/1	pass	31/07/2 001	10	31/07/2 011	Turn_ar ound	On_line	MA33	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 30 - - PSV300 4001	
5046	C32V(V GOH)	UNIT30	PSV300 4001	'30E022	Water (L)*	4 Bar	35 C	9.8 Bar(g)	N/A	LESER	4593.25 12	'97.16543.2/1	fail	16/02/2 001	10	16/02/2 011	Turn_ar ound	On_line	MA33	3/4 Inch	1 Inch	150	150	RF	RF	N/A	DCC - 30 - - PSV300 4001	
5047	C32V(V GOH)	UNIT30	PSV300 4002	'30D021	HEAVY GAS OIL(L)	7.4 Bar	42 C	11.76 Bar(g)	11.37 Bar(g)	FARRIS	26GA10 L-120	'440040-1-A14	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	VGOH- 30 - 30D021 - PSV300 4002	
5048	C32V(V GOH)	UNIT30	PSV300 4002	'30D021	HEAVY GAS OIL(L)	7.4 Bar	42 C	11.76 Bar(g)	11.37 Bar(g)	FARRIS	26GA10 L-120	'440040-1-A14	pass	21/11/2 006	5	21/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	VGOH- 30 - 30D021 - PSV300 4002	
5049	C32V(V GOH)	UNIT30	PSV300 4002	'30D021	HEAVY GAS OIL(L)	7.4 Bar	42 C	11.76 Bar(g)	11.37 Bar(g)	FARRIS	26GA10 L-120	'440040-1-A14	pass	17/03/2 002	5	17/03/2 007	Turn_ar ound	On_line	RMA33	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	VGOH- 30 - 30D021 - PSV300 4002	
5050	C32V(V GOH)	UNIT30	PSV300 511	'30K001A(MAKE-UP SUCT)	Hydroge n (G)	30.96 Bar	43 C	34.47 Bar(g)	N/A	CROSB Y	JRV-35	'VA0104509 02	pass	05/09/2 011	5	05/09/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	N/A	RF	Soft Seat	N/A	
5051	C32V(V GOH)	UNIT30	PSV300 511	'30K001A(MAKE-UP SUCT)	Hydroge n (G)	30.96 Bar	43 C	34.47 Bar(g)	N/A	CROSB Y	JRV-35	'VA0104509 02	pass	02/09/2 010	5	02/09/2 015	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	N/A	RF	Soft Seat	N/A	
5052	C32V(V GOH)	UNIT30	PSV300 511	'30K001A(MAKE-UP SUCT)	Hydroge n (G)	30.96 Bar	43 C	34.47 Bar(g)	N/A	CROSB Y	JRV-35	'VA0104509 02	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	N/A	RF	Soft Seat	N/A	
5053	C32V(V GOH)	UNIT30	PSV300 511	'30K001A(MAKE-UP SUCT)	Hydroge n (G)	30.96 Bar	43 C	34.47 Bar(g)	N/A	CROSB Y	JRV-35	'VA0104509 02	pass	20/03/2 003	5	20/03/2 008	Turn_ar ound	On_line	MA31m	1 Inch	2 Inch	300	150	N/A	RF	Soft Seat	N/A	
5054	C32V(V GOH)	UNIT30	PSV300 511	'30K001A(MAKE-UP SUCT)	Hydroge n (G)	30.96 Bar	43 C	34.47 Bar(g)	N/A	CROSB Y	JRV-35	'VA0104509 02	pass	10/01/2 003	5	10/01/2 008	Turn_ar ound	On_line	MM2	1 Inch	2 Inch	300	150	N/A	RF	Soft Seat	N/A	
5055	C32V(V GOH)	UNIT30	PSV300 511	'30K001A(MAKE-UP SUCT)	Hydroge n (G)	30.96 Bar	43 C	34.47 Bar(g)	N/A	CROSB Y	JRV-35	'VA0104509 02	pass	29/07/2 002	5	29/07/2 007	Turn_ar ound	On_line	MM2	1 Inch	2 Inch	300	150	N/A	RF	Soft Seat	N/A	
5056	C32V(V GOH)	UNIT30	PSV30P 004-01A	'N2 SEAL 30P004A	N2(V)	11.5 Bar	43 C	12.9 Bar(g)	N/A	ANDER SON	L14B- D120- KS0188	'L14B-DS120-KS0188	pass	25/08/2 006	5	25/08/2 011	Shut_do wn	On_line	MA31	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	VGOH- 30 - - PSV30P 004/01A	
5057	C32V(V GOH)	UNIT30	PSV30P 004-01B	'N2 SEAL 30P004B	N2(V)	11.5 Bar	43 C	12.9 Bar(g)	N/A	ANDER SON	L14B- D120- KS0188	'96/80042(PRVO00601)	pass	24/04/2 007	5	24/04/2 012	Shut_do wn	On_line	MA31	3/4 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	VGOH- 30 - - PSV30P 004/01B	
5058	C32V(V GOH)	UNIT30	PSV30P 004-01B	'N2 SEAL 30P004B	N2(V)	11.5 Bar	43 C	12.9 Bar(g)	N/A	ANDER SON	L14B- D120- KS0188	'96/80042(PRVO00601)	pass	21/03/2 007	5	21/03/2 012	Shut_do wn	On_line	MA31	3/4 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	VGOH- 30 - - PSV30P 004/01B	
5059	C32V(V GOH)	UNIT30	PSV30P 004-01B	'N2 SEAL 30P004B	N2(V)	11.5 Bar	43 C	12.9 Bar(g)	N/A	ANDER SON	L14B- D120- KS0188	'96/80042(PRVO00601)	pass	26/07/2 006	5	26/07/2 011	Shut_do wn	On_line	MA31	3/4 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	VGOH- 30 - - PSV30P 004/01B	
5060	C32V(V GOH)	UNIT30	PSV30P 006	30P006	N2	N/A	40 C	50 Bar(g)	N/A	LESER	4374.31 42	VA0122803-01	pass	07/12/2 012	5	07/12/2 017	Shut_do wn	N/A	TNK	1/2 Inch	1/2 Inch	N/A	150	NPT	N/A	N/A	N/A	
5061	C32V(V GOH)	UNIT30	PSV311 A	'30K001B(RECYCLE)	Hydroge n (G)*	102.41 Bar	53 C	112.75 Bar(g)	N/A	CROSB Y	766110 03	'18189/VA0104517-0.2	pass	04/02/2 009	5	04/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	1.5 Inch	3 Inch	1500	600	RF	RF	N/A	VGOH- 30 - 30K001 B - PSV311 A	
5062	C32V(V GOH)	UNIT30	PSV311 B	'30K001A(RECYCLE)	Hydroge n (G)*	102.41 Bar	53 C	112.75 Bar(g)	N/A	CROSB Y	766110 03	'18182/VA0104517-01	pass	04/02/2 009	5	04/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	1.5 Inch	3 Inch	1500	600	RF	RF	N/A	VGOH- 30 - 30K001 A - PSV311 B	

5063	C32V(V GOH)	UNIT30	PSV351 A	'30K001B(RECYCLE)	Hydroge n (G)*	120.44 Bar	73 C	131.72 Bar(g)	N/A	CROSB Y	766110 03	'18214/VA01-04518-02	pass	05/02/2 009	5	05/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	1.5 Inch	3 Inch	1500	600	RF	RF	N/A	VGOH- 30 - 30K001 B - - PSV351 A	
5064	C32V(V GOH)	UNIT32	PSV052 0	'37C001B	Hydroge n (G)*	33 Bar	29 C	37.71 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099110 02	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV052 0	
5065	C32V(V GOH)	UNIT32	PSV052 0	'37C001B	Hydroge n (G)*	33 Bar	29 C	37.71 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099110 02	pass	19/11/2 006	5	19/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV052 0	
5066	C32V(V GOH)	UNIT32	PSV052 0	'37C001B	Hydroge n (G)*	33 Bar	29 C	37.71 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099110 02	pass	06/11/2 003	5	06/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV052 0	
5067	C32V(V GOH)	UNIT32	PSV052 0	'37C001B	Hydroge n (G)*	33 Bar	29 C	37.71 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099110 02	pass	29/08/2 000	5	29/08/2 005	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV052 0	
5068	C32V(V GOH)	UNIT32	PSV320 0201	'32R001	DCC Gasolin e&H2	1.66- 28.02 Bar	120 C	37.8 Kg/cm2(g)	37.43 Kg/cm2(g)	ANDER SON	N/A	'96/40290	pass	07/02/2 009	5	07/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	VGOH- 32 - 32R001 - PSV320 0201	
5069	C32V(V GOH)	UNIT32	PSV320 0204	'32E001	HT Gasolin e&H2	26.46 Bar	180 C	37.8 Kg/cm2(g)	35.9 Kg/cm2(g)	ANDER SON	D30DS1 20AKS0 511	'96/40293	pass	07/02/2 009	5	07/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	VGOH- 32 - 32E001 - PSV320 0204	
5070	C32V(V GOH)	UNIT32	PSV320 0603B	'32E008B	SHP steam	43.12 Bar	375 C	50.99 Bar(g)	N/A	ANDER SON	DS2DS 122ALF 0739	'96/40303	pass	02/07/2 008	5	02/07/2 013	On_stre am	On_line	Delta	1 Inch	2 Inch	600	150	RF	RF	N/A	VGOH- 32 - 32E008 B - - PSV320 0603B	
5071	C32V(V GOH)	UNIT32	PSV320 0901	'32B001	Regen. Gas	1.66- 1.88 Bar	250 C	5.86 Bar(g)	6.07 Bar(g)	ANDER SON	D- 33LS12 2AKF00 85	'96/40321	pass	28/03/2 012	5	28/03/2 017	Shut_do wn	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	VGOH- 32 - 32B001 - PSV320 0901	
5072	C32V(V GOH)	UNIT32	PSV320 0901	'32B001	Regen. Gas	1.66- 1.88 Bar	250 C	5.86 Bar(g)	6.07 Bar(g)	ANDER SON	D- 33LS12 2AKF00 85	'96/40321	pass	10/07/2 008	5	10/07/2 013	Shut_do wn	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	VGOH- 32 - 32B001 - PSV320 0901	
5073	C32V(V GOH)	UNIT32	PSV320 2504	'32E015	Cooling Water	5 Bar	42 C	9.8 Bar(g)	N/A	LESER	4593 2502	'97.72532.1/1	pass	26/06/2 008	5	26/06/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	VGOH- 32 - 32E015 - PSV320 2504	
5074	C32V(V GOH)	UNIT37	PSV020 1	'(37C001A-E)2"FA- B2A	Hydroge n(G)& Lube oil	33 Bar	37 C	39 Bar(g)	N/A	CROSB Y	JLT- JOS- 35J	'226946	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	DCC - 02 - - PSV020 1	
5075	C32V(V GOH)	UNIT37	PSV020 1	'(37C001A-E)2"FA- B2A	Hydroge n(G)& Lube oil	33 Bar	37 C	39 Bar(g)	N/A	CROSB Y	JLT- JOS- 35J	'226946	pass	19/11/2 006	5	19/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	DCC - 02 - - PSV020 1	
5076	C32V(V GOH)	UNIT37	PSV020 1	'(37C001A-E)2"FA- B2A	Hydroge n(G)& Lube oil	33 Bar	37 C	39 Bar(g)	N/A	CROSB Y	JLT- JOS- 35J	'226946	pass	05/11/2 003	5	05/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	DCC - 02 - - PSV020 1	
5077	C32V(V GOH)	UNIT37	PSV020 1	'(37C001A-E)2"FA- B2A	Hydroge n(G)& Lube oil	33 Bar	37 C	39 Bar(g)	N/A	CROSB Y	JLT- JOS- 35J	'226946	pass	20/08/2 000	5	20/08/2 005	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	DCC - 02 - - PSV020 1	
5078	C32V(V GOH)	UNIT37	PSV030 1	'(37C001A-E)2"FA- B2A1)	Hydroge n(G)& Lube oil	33 Bar	35 C	39 Bar(g)	N/A	CROSB Y	JLT- JOS- 35J	'229646	pass	17/11/2 011	5	17/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	DCC - 03 - - PSV030 1	

5079	C32V(V GOH)	UNIT37	PSV030 1	'(37C001A-E)2"FA- B2A1)	Hydroge n(G)& Lube oil	33 Bar	35 C	39 Bar(g)	N/A	CROSB Y	JLT- JOS- 35J	'229646	pass	19/11/2 006	5	19/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	DCC - 03 - - PSV030 1	
5080	C32V(V GOH)	UNIT37	PSV030 1	'(37C001A-E)2"FA- B2A1)	Hydroge n(G)& Lube oil	33 Bar	35 C	39 Bar(g)	N/A	CROSB Y	JLT- JOS- 35J	'229646	pass	05/11/2 003	5	05/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	DCC - 03 - - PSV030 1	
5081	C32V(V GOH)	UNIT37	PSV030 1	'(37C001A-E)2"FA- B2A1)	Hydroge n(G)& Lube oil	33 Bar	35 C	39 Bar(g)	N/A	CROSB Y	JLT- JOS- 35J	'229646	pass	01/09/2 000	5	01/09/2 005	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	DCC - 03 - - PSV030 1	
5082	C32V(V GOH)	UNIT37	PSV040 2	'(37C001A-E)2"FA- B2A1	Hydroge n(G)& Lube oil	33 Bar	58 C	38 Bar(g)	N/A	CROSB Y	JLT- JOS- 35J	'229646	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	HOT - 04 - - PSV040 2	
5083	C32V(V GOH)	UNIT37	PSV040 2	'(37C001A-E)2"FA- B2A1	Hydroge n(G)& Lube oil	33 Bar	58 C	38 Bar(g)	N/A	CROSB Y	JLT- JOS- 35J	'229646	pass	19/11/2 006	5	19/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	HOT - 04 - - PSV040 2	
5084	C32V(V GOH)	UNIT37	PSV040 2	'(37C001A-E)2"FA- B2A1	Hydroge n(G)& Lube oil	33 Bar	58 C	38 Bar(g)	N/A	CROSB Y	JLT- JOS- 35J	'229646	pass	06/11/2 003	5	06/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	HOT - 04 - - PSV040 2	
5085	C32V(V GOH)	UNIT37	PSV040 2	'(37C001A-E)2"FA- B2A1	Hydroge n(G)& Lube oil	33 Bar	58 C	38 Bar(g)	N/A	CROSB Y	JLT- JOS- 35J	'229646	pass	04/09/2 000	5	04/09/2 005	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	HOT - 04 - - PSV040 2	
5086	C32V(V GOH)	UNIT37	PSV040 3	'37E003(CW)	Cooling Water	6 PSI	38 C	10.1 Bar(g)	N/A	CROSB Y	961101 M A	'74863	pass	02/02/2 009	5	02/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	VGOH- 32 - 37E003 - PSV040 3	
5087	C32V(V GOH)	UNIT37	PSV040 4	'37E001	Cooling Water	6 Bar	38 C	10.1 Bar(g)	N/A	CROSB Y	STYLE 961101 M-A	'74863	pass	02/02/2 009	5	02/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	VGOH- 32 - 37E001 - PSV040 4	
5088	C32V(V GOH)	UNIT37	PSV040 5	'37E002	Cooling Water	6 Bar	38 C	10.1 Bar(g)	N/A	CROSB Y	961101 M-A	'74863	pass	02/02/2 009	5	02/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	VGOH- 32 - 37E002 - PSV040 5	
5089	C32V(V GOH)	UNIT37	PSV040 5	'37E002	Cooling Water	6 Bar	38 C	10.1 Bar(g)	N/A	CROSB Y	961101 M-A	'74863	pass	02/02/2 009	5	02/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	VGOH- 32 - 37E002 - PSV040 5	
5090	C32V(V GOH)	UNIT37	PSV050 1	'37D001	HC Hexane (G)35	33 Bar	30 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099109 01	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV050 1	
5091	C32V(V GOH)	UNIT37	PSV050 1	'37D001	HC Hexane (G)35	33 Bar	30 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099109 01	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV050 1	
5092	C32V(V GOH)	UNIT37	PSV050 1	'37D001	HC Hexane (G)35	33 Bar	30 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099109 01	pass	06/11/2 003	5	06/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV050 1	
5093	C32V(V GOH)	UNIT37	PSV050 1	'37D001	HC Hexane (G)35	33 Bar	30 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099109 01	pass	02/09/2 000	5	02/09/2 005	Turn_ar ound	On_line	J.UNITY	1 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV050 1	
5094	C32V(V GOH)	UNIT37	PSV050 2	'37D002	Hydroge n (G)*	3.5 Bar	33 C	5.4 Bar(g)	4.78 Bar(g)	CROSB Y	JOS-15- A	'VA0099138 01	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	DCC - 05 - - PSV050 2	
5095	C32V(V GOH)	UNIT37	PSV050 2	'37D002	Hydroge n (G)*	3.5 Bar	33 C	5.4 Bar(g)	4.78 Bar(g)	CROSB Y	JOS-15- A	'VA0099138 01	pass	27/11/2 006	5	27/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	6 Inch	8 Inch	150	150	RF	RF	N/A	DCC - 05 - - PSV050 2	

5096	C32V(V GOH)	UNIT37	PSV050 2	'37D002	Hydroge n (G)*	3.5 Bar	33 C	5.4 Bar(g)	4.78 Bar(g)	CROSB Y	JOS-15- A	'VA0099138 01	pass	16/03/2 002	5	16/03/2 007	Turn_ar ound	On_line	J.UNITY	6 Inch	8 Inch	150	150	RF	RF	N/A	DCC - 05 - - PSV050 2	
5097	C32V(V GOH)	UNIT37	PSV051 0	'37C001A	Hydroge n (G)*	33 Bar	29 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS 35A	'VA0099110 01	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV051 0	
5098	C32V(V GOH)	UNIT37	PSV051 0	'37C001A	Hydroge n (G)*	33 Bar	29 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS 35A	'VA0099110 01	pass	19/11/2 006	5	19/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV051 0	
5099	C32V(V GOH)	UNIT37	PSV051 0	'37C001A	Hydroge n (G)*	33 Bar	29 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS 35A	'VA0099110 01	pass	06/11/2 003	5	06/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV051 0	
5100	C32V(V GOH)	UNIT37	PSV051 0	'37C001A	Hydroge n (G)*	33 Bar	29 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS 35A	'VA0099110 01	pass	29/08/2 000	5	29/08/2 005	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV051 0	
5101	C32V(V GOH)	UNIT37	PSV053 0	'37C001C	Hydroge n (G)*	33 Bar	29 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099110 03	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV053 0	
5102	C32V(V GOH)	UNIT37	PSV053 0	'37C001C	Hydroge n (G)*	33 Bar	29 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099110 03	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV053 0	
5103	C32V(V GOH)	UNIT37	PSV053 0	'37C001C	Hydroge n (G)*	33 Bar	29 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099110 03	pass	06/11/2 003	5	06/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV053 0	
5104	C32V(V GOH)	UNIT37	PSV053 0	'37C001C	Hydroge n (G)*	33 Bar	29 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099110 03	pass	29/08/2 000	5	29/08/2 005	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV053 0	
5105	C32V(V GOH)	UNIT37	PSV054 0	'37C001D	Hydroge n (G)*	33 Bar	29 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099110 05	pass	17/11/2 011	5	17/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV054 0	
5106	C32V(V GOH)	UNIT37	PSV054 0	'37C001D	Hydroge n (G)*	33 Bar	29 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099110 05	pass	19/11/2 006	5	19/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV054 0	
5107	C32V(V GOH)	UNIT37	PSV054 0	'37C001D	Hydroge n (G)*	33 Bar	29 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099110 05	pass	06/11/2 003	5	06/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV054 0	
5108	C32V(V GOH)	UNIT37	PSV054 0	'37C001D	Hydroge n (G)*	33 Bar	29 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099110 05	pass	29/08/2 000	5	29/08/2 005	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV054 0	
5109	C32V(V GOH)	UNIT37	PSV055 0	'37C001E	Hydroge n (G)*	33 Bar	29 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099110 04	pass	17/11/2 011	5	17/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV055 0	
5110	C32V(V GOH)	UNIT37	PSV055 0	'37C001E	Hydroge n (G)*	33 Bar	29 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099110 04	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV055 0	
5111	C32V(V GOH)	UNIT37	PSV055 0	'37C001E	Hydroge n (G)*	33 Bar	29 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099110 04	pass	06/11/2 003	5	06/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV055 0	
5112	C32V(V GOH)	UNIT37	PSV055 0	'37C001E	Hydroge n (G)*	33 Bar	29 C	37.69 Bar(g)	37.43 Bar(g)	CROSB Y	JOS- 35A	'VA0099110 04	pass	30/08/2 000	5	30/08/2 005	Turn_ar ound	On_line	J.UNITY	1.5 Inch	2 Inch	300	150	RF	RF	N/A	DCC - 05 - - PSV055 0	
5113	C32V(V GOH)	UNIT37	PSV060 1	'37K003A	Hydroge n(G)& Lube oil	4 Bar	80 C	8.6 Bar(g)	4 Bar(g)	BASIN VALVE	SHOP NO 229646	'JLT-JOS-15J	pass	17/11/2 011	5	17/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	300	150	N/A	C	N/A	DCC - 06 - - PSV060 1	

5114	C32V(V GOH)	UNIT37	PSV060 1	'37K003A	Hydroge n(G)& Lube oil	4 Bar	80 C	8.6 Bar(g)	4 Bar(g)	BASIN VALVE	SHOP NO 229646	'JLT-JOS-15J	pass	21/11/2 006	5	21/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	300	150	N/A	C	N/A	DCC - 06 - - PSV060 1	
5115	C32V(V GOH)	UNIT37	PSV060 1	'37K003A	Hydroge n(G)& Lube oil	4 Bar	80 C	8.6 Bar(g)	4 Bar(g)	BASIN VALVE	SHOP NO 229646	'JLT-JOS-15J	pass	14/03/2 002	5	14/03/2 007	Turn_ar ound	On_line	J.UNITY	3 Inch	4 Inch	300	150	N/A	C	N/A	DCC - 06 - - PSV060 1	
5116	C32V(V GOH)	UNIT37	PSV070 1	'37K003B	Hydroge n(G)& Lube oil	4 Bar	80 C	8.43 Bar(g)	N/A	CROSB Y	N/A	'JLT-JOS-15 J	pass	02/02/2 009	5	02/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	VGOH- 32 - 37K003 B - - PSV070 1	
5117	C32V(V GOH)	UNIT37	PSV080 3	'(37C001A-E)3"-FA- B1A1	Hydroge n(G)& Lube oil	3.5 Bar	53 C	7 Bar(g)	N/A	CROSB Y	JLT- JOS- 35J	'229646	pass	17/11/2 011	5	17/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	DCC - 08 - - PSV080 3	
5118	C32V(V GOH)	UNIT37	PSV080 3	'(37C001A-E)3"-FA- B1A1	Hydroge n(G)& Lube oil	3.5 Bar	53 C	7 Bar(g)	N/A	CROSB Y	JLT- JOS- 35J	'229646	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	Thaisia co.ltd (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	DCC - 08 - - PSV080 3	
5119	C32V(V GOH)	UNIT37	PSV080 3	'(37C001A-E)3"-FA- B1A1	Hydroge n(G)& Lube oil	3.5 Bar	53 C	7 Bar(g)	N/A	CROSB Y	JLT- JOS- 35J	'229646	pass	06/11/2 003	5	06/11/2 008	Turn_ar ound	On_line	SB. (ADU2)	3 Inch	4 Inch	150	150	RF	RF	N/A	DCC - 08 - - PSV080 3	
5120	C32V(V GOH)	UNIT37	PSV080 3	'(37C001A-E)3"-FA- B1A1	Hydroge n(G)& Lube oil	3.5 Bar	53 C	7 Bar(g)	N/A	CROSB Y	JLT- JOS- 35J	'229646	pass	09/09/2 000	5	09/09/2 005	Turn_ar ound	On_line	J.UNITY	3 Inch	4 Inch	150	150	RF	RF	N/A	DCC - 08 - - PSV080 3	
5121	C32V(V GOH)	UNIT37	PSV080 6	'37E004	Cooling Water	6 Bar	35 C	9.8 Bar(g)	N/A	CROSB Y	961101 M-A	'74863	pass	02/02/2 009	5	02/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	VGOH- 32 - 37E004 - PSV080 6	
5122	C32V(V GOH)	UNIT37	PSV080 7	'37E005	Cooling Water	6 Bar	35 C	9.8 Bar(g)	N/A	CROSB Y	961101 M-A	'74863	pass	02/02/2 009	5	02/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	VGOH- 32 - 37E005 - PSV080 7	
5123	C32V(V GOH)	UNIT37	PSV371 101	'6"-H-3711020-A22	Hydroge n(G)	4.15 Bar	42 C	9.2 Bar(g)	8.2 Bar(g)	CROSB Y	N/A	'20774-001/1	pass	02/02/2 009	5	02/02/2 014	Shut_do wn	On_line	Delta Co.,Ltd.	2 Inch	3 Inch	150	150	RF	RF	N/A	VGOH- 32 - - PSV371 101	
5124	C32V(V GOH)	UNIT37	PSV371 201	'37D005A	Raw H2	11 Bar	40 C	12.65 Bar(g)	12.15 Bar(g)	ANDER SON	D010JS 9199AK 90123	'96/85762	pass	08/02/2 009	5	08/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	2 Inch	3 Inch	150	150	RF	RF	N/A	VGOH- 32 - 37D005 A - - PSV371 201	
5125	C32V(V GOH)	UNIT37	PSV371 202	'37D005B	Raw H2	11 Bar	40 C	12.65 Bar(g)	12.15 Bar(g)	ANDER SON	D010JS 199AKS 0183	'96/85763	pass	08/02/2 009	5	08/02/2 014	Turn_ar ound	On_line	Delta Co.,Ltd.	2 Inch	3 Inch	150	150	RF	RF	N/A	VGOH- 32 - 37D005 B - - PSV371 202	
5126	C32V(V GOH)	VGOH	PSV319 118	'31P052B	CHA(G)	1.2 Bar	ATM C	3 Kg/cm2(g)	N/A	N/A	DHV-S- DL1- 1066- 12PP	.....	pass	02/07/2 008	5	02/07/2 013	Turn_ar ound	On_line	Delta	3/8 Inch	3/8 Inch	150	150	NPT	NPT	N/A	DCC - 31 - - PSV319 118	
5127	C32V(V GOH)	VGOH	PSV319 119	'31P052A	DEHA(G)	1.2 Bar	ATM C	3 Kg/cm2(g)	N/A	N/A	dhy-s- dla-106- 6-12-pp	'010875	pass	02/07/2 008	5	02/07/2 013	Turn_ar ound	On_line	Delta	3/8 Inch	3/8 Inch	150	150	NPT	NPT	N/A	DCC - 31 - - PSV319 119	
5128	C411(C OLD1)	COLD 1	PSV350 6	'3x1P3504AA1&T350 2(ETP)hot	CH4 GAS(G)	0.5 Bar	40 C	4 Bar(g)	N/A	CONSO LIDATE D	1905- 30EC-2- CC-MS- 33	'TL31408*	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	CLD1- 35 - - PSV350 6/1	
5129	C411(C OLD1)	COLD 1	PSV350 6	'3x1P3504AA1&T350 2(ETP)hot	CH4 GAS(G)	0.5 Bar	40 C	4 Bar(g)	N/A	CONSO LIDATE D	1905- 30EC-2- CC-MS- 33	'TL31408*	pass	18/02/2 002	5	18/02/2 007	Turn_ar ound	On_line	PTC Contract or	1 Inch	2 Inch	150	150	RF	RF	N/A	CLD1- 35 - - PSV350 6/1	

5130	C411(C OLD1)	COLD 1	PSV350 7	'D3504	HC Hexane (G)*	N/A	-45 C	500/-25 mmAq	N/A	MAKER SE WON IND.CO LTD	N/A	.....	pass	27/03/2 013	10	27/03/2 023	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	CLD1- 35 - - PSV350 7	
5131	C411(C OLD1)	COLD 1	PSV350 7	'D3504	HC Hexane (G)*	N/A	-45 C	500/-25 mmAq	N/A	MAKER SE WON IND.CO LTD	N/A	.....	pass	25/11/2 011	10	25/11/2 021	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	CLD1- 35 - - PSV350 7	
5132	C411(C OLD1)	COLD 1	PSV350 7	'D3504	HC Hexane (G)*	N/A	-45 C	500/-25 mmAq	N/A	MAKER SE WON IND.CO LTD	N/A	.....	pass	18/11/2 006	10	18/11/2 016	Turn_ar ound	On_line	PM Valve Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	CLD1- 35 - - PSV350 7	
5133	C411(C OLD1)	COLD 1	PSV350 8	'D3506	Water (L)*	4 Bar	33 C	10 Bar(g)	N/A	CONSO LIDATE D	1905- 30EC-2	'TK71547	pass	01/10/2 011	10	01/10/2 021	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	CLD1- 35 - D3506 - PSV350 8/1	
5134	C411(C OLD1)	COLD 1	PSV350 8	'D3506	Water (L)*	4 Bar	33 C	10 Bar(g)	N/A	CONSO LIDATE D	1905- 30EC-2	'TK71547	pass	29/09/2 006	10	29/09/2 016	Turn_ar ound	On_line	TNK co:ld.(F umace)	1 Inch	2 Inch	150	150	RF	RF	N/A	CLD1- 35 - D3506 - PSV350 8/1	
5135	C411(C OLD1)	COLD 1	PSV350 9	'3X1.1/2CL3540BA2A (H)&D3508(ETP)	Spent Caustic(G)	4 Bar	100 C	10 Bar(g)	N/A	CONSO LIDATE D	1906- 00HT-1- 00-TD- 34	'TL31411	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	300	150	RF	RF	N/A	CLD1- 35 - - PSV350 9	
5136	C411(C OLD1)	COLD 1	PSV350 9	'3X1.1/2CL3540BA2A (H)&D3508(ETP)	Spent Caustic(G)	4 Bar	100 C	10 Bar(g)	N/A	CONSO LIDATE D	1906- 00HT-1- 00-TD- 34	'TL31411	pass	20/08/2 008	5	20/08/2 013	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	300	150	RF	RF	N/A	CLD1- 35 - - PSV350 9	
5137	C411(C OLD1)	COLD 1	PSV350 9	'3X1.1/2CL3540BA2A (H)&D3508(ETP)	Spent Caustic(G)	4 Bar	100 C	10 Bar(g)	N/A	CONSO LIDATE D	1906- 00HT-1- 00-TD- 34	'TL31411	pass	09/10/2 006	5	09/10/2 011	Turn_ar ound	On_line	TNK co:ld.(F umaceA rea)	1-1/2 Inch	3 Inch	300	150	RF	RF	N/A	CLD1- 35 - - PSV350 9	
5138	C411(C OLD1)	COLD 1	PSV370 1	'P3701/1P3713BA1(C)&D3508(ETP)	HC LIQ.	35 Bar	15 C	46 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71549*	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD1- 37 - - PSV370 1	
5139	C411(C OLD1)	COLD 1	PSV370 1	'P3701/1P3713BA1(C)&D3508(ETP)	HC LIQ.	35 Bar	15 C	46 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71549*	pass	23/03/2 002	5	23/03/2 007	Turn_ar ound	On_line	PTC	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD1- 37 - - PSV370 1	
5140	C411(C OLD1)	COLD 1	PSV370 2	'P3701R/1P3713BA1(C)&D3508(ETP)	HC LIQ.	35 Bar	15 C	46 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71550	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD1- 37 - - PSV370 2	
5141	C411(C OLD1)	COLD 1	PSV370 2	'P3701R/1P3713BA1(C)&D3508(ETP)	HC LIQ.	35 Bar	15 C	46 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71550	pass	06/12/2 006	5	06/12/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD1- 37 - - PSV370 2	
5142	C411(C OLD1)	COLD 1	PSV370 2	'P3701R/1P3713BA1(C)&D3508(ETP)	HC LIQ.	35 Bar	15 C	46 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71550	pass	15/11/2 006	5	15/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD1- 37 - - PSV370 2	
5143	C411(C OLD1)	COLD 1	PSV370 3	'P5301R(ETP)C2	C3H6	6 Bar	37 C	46 Bar(g)	N/A	CONSO LIDATE D	1910- 00DC-2- S4-MS- 33-RF- GS-HF	'TL31412*	pass	01/10/2 011	5	01/10/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD1- 37 - - PSV370 3-2	
5144	C411(C OLD1)	COLD 1	PSV370 3	'P5301R(ETP)C2	C3H6	6 Bar	37 C	46 Bar(g)	N/A	CONSO LIDATE D	1910- 00DC-2- S4-MS- 33-RF- GS-HF	'TL31412*	pass	15/02/2 002	5	15/02/2 007	Turn_ar ound	On_line	PTC Contract or	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD1- 37 - - PSV370 3-2	
5145	C411(C OLD1)	COLD 1	PSV370 4	'3P6119BA1(P)@E61 04(ETP)C2	GASOLI NE(L)	35 Bar	20 C	46 Bar(g)	N/A	CONSO LIDATE D	1912- 30D-2- S4-MS- 33	'TL31414*	pass	30/09/2 011	5	30/09/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD1- 37 - - PSV370 4-2	
5146	C411(C OLD1)	COLD 1	PSV370 4	'3P6119BA1(P)@E61 04(ETP)C2	GASOLI NE(L)	35 Bar	20 C	46 Bar(g)	N/A	CONSO LIDATE D	1912- 30D-2- S4-MS- 33	'TL31414*	pass	18/02/2 002	5	18/02/2 007	Turn_ar ound	On_line	PTC Contract or	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD1- 37 - - PSV370 4-2	

5147	C411(C OLD1)	COLD 1	PSV370 5	'10P3818AK1(C)?&E3 703(ETP)COLD1	C2-	4.5 Bar	-39 C	8 Bar(g)	N/A	CONSO LIDATE D	1905- QC-1- L2	'TL31415*	pass	28/09/2 011	5	28/09/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD1- 37 - - - PSV370 5-2	
5148	C411(C OLD1)	COLD 1	PSV370 5	'10P3818AK1(C)?&E3 703(ETP)COLD1	C2-	4.5 Bar	-39 C	8 Bar(g)	N/A	CONSO LIDATE D	1905- QC-1- L2	'TL31415*	pass	20/10/2 006	5	20/10/2 011	Turn_ar ound	On_line	TNK co:ld.(F urnace)	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD1- 37 - - - PSV370 5-2	
5149	C411(C OLD1)	COLD 1	PSV370 5	'10P3818AK1(C)?&E3 703(ETP)COLD1	C2-	4.5 Bar	-39 C	8 Bar(g)	N/A	CONSO LIDATE D	1905- QC-1- L2	'TL31415*	pass	23/04/2 002	5	23/04/2 007	Turn_ar ound	On_line	PTC	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD1- 37 - - - PSV370 5-2	
5150	C411(C OLD1)	COLD 1	PSV370 6	'1P3756BQ1(C)?&P3 702	C2+	35 Bar	-30 C	46 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71571	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD1- 37 - - - PSV370 6	
5151	C411(C OLD1)	COLD 1	PSV370 6	'1P3756BQ1(C)?&P3 702	C2+	35 Bar	-30 C	46 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71571	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD1- 37 - - - PSV370 6	
5152	C411(C OLD1)	COLD 1	PSV370 7	'1P3756BQ1?&P3702 R	HC Hexane (G)35	35 Bar	-30 C	46 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71572*	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD1- 37 - - - PSV370 7	
5153	C411(C OLD1)	COLD 1	PSV370 7	'1P3756BQ1?&P3702 R	HC Hexane (G)35	35 Bar	-30 C	46 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71572*	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD1- 37 - - - PSV370 7	
5154	C411(C OLD1)	COLD 1	PSV380 1	'6P3801BQ1?&T3801	C2-	34 Bar	-39 C	40 Bar(g)	N/A	CONSO LIDATE D	1910- LC-1-S4	'TK71580*	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 1	
5155	C411(C OLD1)	COLD 1	PSV380 1	'6P3801BQ1?&T3801	C2-	34 Bar	-39 C	40 Bar(g)	N/A	CONSO LIDATE D	1910- LC-1-S4	'TK71580*	pass	02/11/2 006	5	02/11/2 011	Turn_ar ound	On_line	TNK co:ld.(1)	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 1	
5156	C411(C OLD1)	COLD 1	PSV380 1	'6P3801BQ1?&T3801	C2-	34 Bar	-39 C	40 Bar(g)	N/A	CONSO LIDATE D	1910- LC-1-S4	'TK71580*	pass	22/03/2 002	5	22/03/2 007	Turn_ar ound	On_line	PTC	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 1	
5157	C411(C OLD1)	COLD 1	PSV380 1R	'6P3801BQ1(C)?&T38 01	C2-	34 Bar	-39 C	40 Bar(g)	N/A	CONSO LIDATE D	1990- LC-S4	'TK83820*	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 1R	
5158	C411(C OLD1)	COLD 1	PSV380 1R	'6P3801BQ1(C)?&T38 01	C2-	34 Bar	-39 C	40 Bar(g)	N/A	CONSO LIDATE D	1990- LC-S4	'TK83820*	pass	02/11/2 006	5	02/11/2 011	Turn_ar ound	On_line	TNK co:ld.(1)	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 1R	
5159	C411(C OLD1)	COLD 1	PSV380 3	'20X3P3809BA1(H)& E3802R	C3+	22 Bar	80 C	32 Bar(g)	N/A	CONSO LIDATE D	1910- FC-1-S4	'TK71583*	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	2 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 3	
5160	C411(C OLD1)	COLD 1	PSV380 3	'20X3P3809BA1(H)& E3802R	C3+	22 Bar	80 C	32 Bar(g)	N/A	CONSO LIDATE D	1910- FC-1-S4	'TK71583*	pass	15/11/2 006	5	15/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1-1/2 Inch	2 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 3	
5161	C411(C OLD1)	COLD 1	PSV380 3	'20X3P3809BA1(H)& E3802R	C3+	22 Bar	80 C	32 Bar(g)	N/A	CONSO LIDATE D	1910- FC-1-S4	'TK71583*	pass	18/03/2 002	5	18/03/2 007	Turn_ar ound	On_line	PTC	1-1/2 Inch	2 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 3	
5162	C411(C OLD1)	COLD 1	PSV380 4	'20X3 P3810 BA1(H)/E3802B	C3+	22 Bar	80 C	32 Bar(g)	N/A	CONSO LIDATE D	1910- FC-1-S4	'TK71585*	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	2 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 4	
5163	C411(C OLD1)	COLD 1	PSV380 4	'20X3 P3810 BA1(H)/E3802B	C3+	22 Bar	80 C	32 Bar(g)	N/A	CONSO LIDATE D	1910- FC-1-S4	'TK71585*	pass	02/11/2 006	5	02/11/2 011	Turn_ar ound	On_line	TNK co:ld.(1)	1-1/2 Inch	2 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 4	
5164	C411(C OLD1)	COLD 1	PSV380 4	'20X3 P3810 BA1(H)/E3802B	C3+	22 Bar	80 C	32 Bar(g)	N/A	CONSO LIDATE D	1910- FC-1-S4	'TK71585*	pass	18/03/2 002	5	18/03/2 007	Turn_ar ound	On_line	PTC	1-1/2 Inch	2 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 4	

5165	C411(C OLD1)	COLD 1	PSV380 5	'20X3P3811 BA1(H)/E3803A	C3+	22 Bar	80 C	32 Bar(g)	N/A	CONSO LIDATE D	1910- FC-1-S4	'TK71586*	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	2 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 5	
5166	C411(C OLD1)	COLD 1	PSV380 5	'20X3P3811 BA1(H)/E3803A	C3+	22 Bar	80 C	32 Bar(g)	N/A	CONSO LIDATE D	1910- FC-1-S4	'TK71586*	pass	02/11/2 006	5	02/11/2 011	Turn_ar ound	On_line	TNK co;td.(1)	1-1/2 Inch	2 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 5	
5167	C411(C OLD1)	COLD 1	PSV380 5	'20X3P3811 BA1(H)/E3803A	C3+	22 Bar	80 C	32 Bar(g)	N/A	CONSO LIDATE D	1910- FC-1-S4	'TK71586*	pass	18/03/2 002	5	18/03/2 007	Turn_ar ound	On_line	PTC	1-1/2 Inch	2 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 5	
5168	C411(C OLD1)	COLD 1	PSV380 6	'12X8P3816BQ1(C)? &T3802	C2-	22 Bar	80 C	30 Bar(g)	N/A	CONSO LIDATE D	1910- PC-2- S4	'TK71587*	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 6	
5169	C411(C OLD1)	COLD 1	PSV380 6	'12X8P3816BQ1(C)? &T3802	C2-	22 Bar	80 C	30 Bar(g)	N/A	CONSO LIDATE D	1910- PC-2- S4	'TK71587*	pass	02/11/2 006	5	02/11/2 011	Turn_ar ound	On_line	TNK co;td.(1)	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 6	
5170	C411(C OLD1)	COLD 1	PSV380 6	'12X8P3816BQ1(C)? &T3802	C2-	22 Bar	80 C	30 Bar(g)	N/A	CONSO LIDATE D	1910- PC-2- S4	'TK71587*	pass	22/03/2 002	5	22/03/2 007	Turn_ar ound	On_line	PTC	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 6	
5171	C411(C OLD1)	COLD 1	PSV380 6R	'12X8P3816BQ1(C)? &T3802	C2-	22 Bar	80 C	30 Bar(g)	N/A	CONSO LIDATE D	1910- PC-2- S4	'TK71587	pass	20/11/2 011	5	20/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 6R	
5172	C411(C OLD1)	COLD 1	PSV380 6R	'12X8P3816BQ1(C)? &T3802	C2-	22 Bar	80 C	30 Bar(g)	N/A	CONSO LIDATE D	1910- PC-2- S4	'TK71587	pass	02/11/2 006	5	02/11/2 011	Turn_ar ound	On_line	TNK co;td.(1)	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 6R	
5173	C411(C OLD1)	COLD 1	PSV380 7	'1P3817BQ1(C1)?&P 3801(ETP)c1	C2H4	22 Bar	80 C	51 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05	'TK71603*	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	SO	SO	N/A	CLD1- 38 - - - PSV380 7	
5174	C411(C OLD1)	COLD 1	PSV380 7	'1P3817BQ1(C1)?&P 3801(ETP)c1	C2H4	22 Bar	80 C	51 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05	'TK71603*	pass	23/03/2 002	5	23/03/2 007	Turn_ar ound	On_line	PTC	3/4 Inch	1 Inch	300	150	SO	SO	N/A	CLD1- 38 - - - PSV380 7	
5175	C411(C OLD1)	COLD 1	PSV380 8	'P5301R(ETP)C2	C3H6	6 Bar	37 C	51 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05	'TL59886*	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 8	
5176	C411(C OLD1)	COLD 1	PSV380 8	'P5301R(ETP)C2	C3H6	6 Bar	37 C	51 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05	'TL59886*	pass	02/10/2 006	5	02/10/2 011	Turn_ar ound	On_line	TNK co;td.(F urnace)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD1- 38 - - - PSV380 8	
5177	C411(C OLD1)	COLD 1	PSV400 1	'6P4012BK1?&T4001(ETP)c1	C2-	33 Bar	-125 C	40 Bar(g)	N/A	CONSO LIDATE D	1910- 00KC-1- L2-MS- 33	'TL31416*	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	300	150	RF	RF	N/A	CLD1- 40 - - - PSV400 1	
5178	C411(C OLD1)	COLD 1	PSV400 1	'6P4012BK1?&T4001(ETP)c1	C2-	33 Bar	-125 C	40 Bar(g)	N/A	CONSO LIDATE D	1910- 00KC-1- L2-MS- 33	'TL31416*	pass	21/02/2 002	5	21/02/2 007	Turn_ar ound	On_line	PTC Contract or	3 Inch	4 Inch	300	150	RF	RF	N/A	CLD1- 40 - - - PSV400 1	
5179	C411(C OLD1)	COLD 1	PSV410 1	'6P4108BK1?&T4101	CH4 GAS(G)	31 Bar	-96 C	36 Bar(g)	N/A	CONSO LIDATE D	1910- MC-1- L2	'TK71619*	pass	20/11/2 011	5	20/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD1- 41 - - - PSV410 1	
5180	C411(C OLD1)	COLD 1	PSV410 1	'6P4108BK1?&T4101	CH4 GAS(G)	31 Bar	-96 C	36 Bar(g)	N/A	CONSO LIDATE D	1910- MC-1- L2	'TK71619*	pass	02/11/2 006	5	02/11/2 011	Turn_ar ound	On_line	TNK co;td.(1)	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD1- 41 - - - PSV410 1	
5181	C411(C OLD1)	COLD 1	PSV410 1	'6P4108BK1?&T4101	CH4 GAS(G)	31 Bar	-96 C	36 Bar(g)	N/A	CONSO LIDATE D	1910- MC-1- L2	'TK71619*	pass	22/03/2 002	5	22/03/2 007	Turn_ar ound	On_line	PTC	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD1- 41 - - - PSV410 1	
5182	C411(C OLD1)	COLD 1	PSV410 1R	'6P4108BK1(C)?&T41 01	CH4 GAS(G)	31 Bar	-96 C	36 Bar(g)	N/A	CONSO LIDATE D	1910- MC-1- L3- SPEC	'TK83822*	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD1- 41 - - - PSV410 1R	

5183	C411(C OLD1)	COLD 1	PSV410 1R	'6P4108BK1(C)?&T41 01	CH4 GAS(G)	31 Bar	-96 C	36 Bar(g)	N/A	CONSO LIDATE D	1910- MC-1- L3- SPEC	'TK83822*	pass	02/11/2 006	5	02/11/2 011	Turn_ar ound	On_line	TNK co:ld.(1)	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD1- 41 - - PSV410 1R	
5184	C411(C OLD1)	COLD 1	PSV410 1R	'6P4108BK1(C)?&T41 01	CH4 GAS(G)	31 Bar	-96 C	36 Bar(g)	N/A	CONSO LIDATE D	1910- MC-1- L3- SPEC	'TK83822*	pass	22/03/2 002	5	22/03/2 007	Turn_ar ound	On_line	PTC	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD1- 41 - - PSV410 1R	
5185	C411(C OLD1)	COLD 1	PSV410 2	'4X1P4109BK1?P410 1	CH4 GAS(G)	31 Bar	-96 C	43 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71620	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD1- 41 - - PSV410 2	
5186	C411(C OLD1)	COLD 1	PSV410 2	'4X1P4109BK1?P410 1	CH4 GAS(G)	31 Bar	-96 C	43 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71620	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD1- 41 - - PSV410 2	
5187	C411(C OLD1)	COLD 1	PSV410 3	'4X1P4109BK1?P410 1R	CH4 GAS(G)	31 Bar	-96 C	43 Bar(g)	43 Bar(g)	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71621	pass	01/08/2 012	5	01/08/2 017	Turn_ar ound	On_line	DELTA	3/4 Inch	1 Inch	600	150	RF	RF	Metal Seat	CLD1- 41 - - PSV410 3	
5188	C411(C OLD1)	COLD 1	PSV410 3	'4X1P4109BK1?P410 1R	CH4 GAS(G)	31 Bar	-96 C	43 Bar(g)	43 Bar(g)	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71621	pass	14/02/2 012	5	14/02/2 017	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	600	150	RF	RF	Metal Seat	CLD1- 41 - - PSV410 3	
5189	C411(C OLD1)	COLD 1	PSV410 3	'4X1P4109BK1?P410 1R	CH4 GAS(G)	31 Bar	-96 C	43 Bar(g)	43 Bar(g)	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71621	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	600	150	RF	RF	Metal Seat	CLD1- 41 - - PSV410 3	
5190	C411(C OLD1)	COLD 1	PSV410 3	'4X1P4109BK1?P410 1R	CH4 GAS(G)	31 Bar	-96 C	43 Bar(g)	43 Bar(g)	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71621	pass	15/11/2 006	5	15/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	600	150	RF	RF	Metal Seat	CLD1- 41 - - PSV410 3	
5191	C411(C OLD1)	COLD 1	PSV420 1	'18X10P4205AK1(C)? &T4201	C2	8 Bar	-51 C	11 Bar(g)	N/A	CONSO LIDATE D	1905QC -1-L2	'TK71638*	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD1- 42 - - PSV420 1	
5192	C411(C OLD1)	COLD 1	PSV420 1	'18X10P4205AK1(C)? &T4201	C2	8 Bar	-51 C	11 Bar(g)	N/A	CONSO LIDATE D	1905QC -1-L2	'TK71638*	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD1- 42 - - PSV420 1	
5193	C411(C OLD1)	COLD 1	PSV420 1	'18X10P4205AK1(C)? &T4201	C2	8 Bar	-51 C	11 Bar(g)	N/A	CONSO LIDATE D	1905QC -1-L2	'TK71638*	pass	22/03/2 002	5	22/03/2 007	Turn_ar ound	On_line	PTC	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD1- 42 - - PSV420 1	
5194	C411(C OLD1)	COLD 1	PSV420 2	'2X1P4209AK1(C)?& P4201	C2H4+ C2H6	8 Bar	-52 C	18 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71671*	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD1- 42 - - PSV420 2	
5195	C411(C OLD1)	COLD 1	PSV420 2	'2X1P4209AK1(C)?& P4201	C2H4+ C2H6	8 Bar	-52 C	18 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71671*	pass	04/11/2 006	5	04/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD1- 42 - - PSV420 2	
5196	C411(C OLD1)	COLD 1	PSV420 3	'2X1P4209AK1(C)?& P4201R	C2H4+ C2H6	8 Bar	-52 C	18 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71676	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD1- 42 - - PSV420 3	
5197	C411(C OLD1)	COLD 1	PSV420 3	'2X1P4209AK1(C)?& P4201R	C2H4+ C2H6	8 Bar	-52 C	18 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK71676	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD1- 42 - - PSV420 3	
5198	C411(C OLD1)	COLD 1	PSV420 4	'3X1P4220AK1(C/FP) &P4202	DMF	8 Bar	-37 C	18 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-05-05- LS	'TK71684*	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CLD1- 42 - - PSV420 4	
5199	C411(C OLD1)	COLD 1	PSV420 4	'3X1P4220AK1(C/FP) &P4202	DMF	8 Bar	-37 C	18 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-05-05- LS	'TK71684*	pass	04/11/2 006	5	04/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CLD1- 42 - - PSV420 4	
5200	C411(C OLD1)	COLD 1	PSV420 5	'3X1P4220AK1(C/FP) &P4202R	DMF	8 Bar	-37 C	18 Bar(g)	18 Bar(g)	CONSO LIDATE D	3990C- 1-05-05- LS	'TK71756*	pass	12/09/2 012	5	12/09/2 017	Turn_ar ound	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	CLD1- 42 - - PSV420 5	

5201	C411(C OLD1)	COLD 1	PSV420 5	'3X1P4220AK1(C/FP) &P4202R	DMF	8 Bar	-37 C	18 Bar(g)	18 Bar(g)	CONSO LIDATE D	3990C- 1-05-05- LS	'TK71756*	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	CLD1- 42 - - - PSV420 5	
5202	C411(C OLD1)	COLD 1	PSV420 5	'3X1P4220AK1(C/FP) &P4202R	DMF	8 Bar	-37 C	18 Bar(g)	18 Bar(g)	CONSO LIDATE D	3990C- 1-05-05- LS	'TK71756*	pass	15/11/2 007	5	15/11/2 012	Turn_ar ound	On_line	MM4	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	CLD1- 42 - - - PSV420 5	
5203	C411(C OLD1)	COLD 1	PSV420 5	'3X1P4220AK1(C/FP) &P4202R	DMF	8 Bar	-37 C	18 Bar(g)	18 Bar(g)	CONSO LIDATE D	3990C- 1-05-05- LS	'TK71756*	pass	15/11/2 006	5	15/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	CLD1- 42 - - - PSV420 5	
5204	C411(C OLD1)	COLD 1	PSV420 6	'4P4224AQ1(ARU)?& T4202	FLASH GAS	0.1 Bar	-12 C	0.35 Bar(g)	N/A	ANDER SON	930406 RS	'95/59190	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	CLD1- 42 - - - PSV420 6	
5205	C411(C OLD1)	COLD 1	PSV420 6	'4P4224AQ1(ARU)?& T4202	FLASH GAS	0.1 Bar	-12 C	0.35 Bar(g)	N/A	ANDER SON	930406 RS	'95/59190	pass	18/11/2 006	5	18/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	CLD1- 42 - - - PSV420 6	
5206	C411(C OLD1)	COLD 1	PSV420 7_1	'T4203	DMF	0.2 Bar	105 C	0.4 Bar(g)	N/A	ANDER SON	930810 RC	'97/29973	pass	30/03/2 009	5	30/03/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
5207	C411(C OLD1)	COLD 1	PSV420 7_1	'T4203	DMF	0.2 Bar	105 C	0.4 Bar(g)	N/A	ANDER SON	930810 RC	'97/29973	pass	22/11/2 006	5	22/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
5208	C411(C OLD1)	COLD 1	PSV420 8	'4DMF4239AA1&D42 03	DMF	8 Bar	45 C	10 Bar(g)	N/A	CONSO LIDATE D	1905HT -1	'TK71786*	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD1- 42 - - - PSV420 8	
5209	C411(C OLD1)	COLD 1	PSV420 8	'4DMF4239AA1&D42 03	DMF	8 Bar	45 C	10 Bar(g)	N/A	CONSO LIDATE D	1905HT -1	'TK71786*	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD1- 42 - - - PSV420 8	
5210	C411(C OLD1)	COLD 1	PSV421 1	'10X8P4240AQ1(FP)	FUEL GAS(G) ..	100 mbar	330 C	0.35 Bar(g)	N/A	ANDER SON	930810 RC	'95/95192	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD1- 42 - - - PSV421 1	
5211	C411(C OLD1)	COLD 1	PSV421 1	'10X8P4240AQ1(FP)	FUEL GAS(G) ..	100 mbar	330 C	0.35 Bar(g)	N/A	ANDER SON	930810 RC	'95/95192	pass	12/11/2 006	5	12/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD1- 42 - - - PSV421 1	
5212	C411(C OLD1)	COLD 1	PSV421 2	'3P4257AA1&E4210	FUEL GAS(G) .	3.4 Bar	60 C	8 Bar(g)	N/A	CONSO LIDATE D	1905- HC-1	'TK71787*	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD1- 42 - - - PSV421 2	
5213	C411(C OLD1)	COLD 1	PSV421 2	'3P4257AA1&E4210	FUEL GAS(G) .	3.4 Bar	60 C	8 Bar(g)	N/A	CONSO LIDATE D	1905- HC-1	'TK71787*	pass	04/11/2 006	5	04/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD1- 42 - - - PSV421 2	
5214	C411(C OLD1)	COLD 1	PSV421 3	'4P6142AA1@D6101(ETP)C1	GASOLI NE(L)	0.5 Bar	167 C	1.76 Bar(g)	N/A	CONSO LIDATE D	1905- 30FC-1	'TK71789	fail	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD1- 42 - - - PSV421 3	
5215	C411(C OLD1)	COLD 1	PSV421 3	'4P6142AA1@D6101(ETP)C1	GASOLI NE(L)	0.5 Bar	167 C	1.76 Bar(g)	N/A	CONSO LIDATE D	1905- 30FC-1	'TK71789	pass	04/11/2 006	5	04/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD1- 42 - - - PSV421 3	
5216	C411(C OLD1)	COLD 1	PSV430 1	'20X12P4305AK1(C)? &T4301(ARU)	C2H4	7 Bar	-59 C	11 Bar(g)	N/A	CONSO LIDATE D	1905- QC-1- L2	'TK71791*	pass	15/11/2 006	5	15/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD1- 43 - - - PSV430 1	
5217	C411(C OLD1)	COLD 1	PSV430 1	'20X12P4305AK1(C)? &T4301(ARU)	C2H4	7 Bar	-59 C	11 Bar(g)	N/A	CONSO LIDATE D	1905- QC-1- L2	'TK71791*	pass	22/03/2 002	5	22/03/2 007	Turn_ar ound	On_line	PTC	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD1- 43 - - - PSV430 1	
5218	C411(C OLD1)	COLD 1	PSV430 1R	'20X12P4305AK1(C)? &T4301(ARU)	C2H4	7 Bar	-59 C	11 Bar(g)	N/A	CONSO LIDATE D	1905- QC-1- LS- SPEC	'TK83826*	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD1- 43 - - - PSV430 1R	

5219	C411(C OLD1)	COLD 1	PSV430 1R	'20X12P4305AK1(C)? &T4301(ARU)	C2H4	7 Bar	-59 C	11 Bar(g)	N/A	CONSO LIDATE D	1905- QC-1- LS- SPEC	'TK83826*	pass	06/11/2 006	5	06/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD1- 43 - - PSV430 1R	
5220	C411(C OLD1)	COLD 1	PSV440 1	'12X1P4313BQ1(C)& E4401(ETP)c1	C2H4	20 Bar	-6 F	24 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05	'TK71794	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD1- 44 - - PSV440 1	
5221	C411(C OLD1)	COLD 1	PSV440 1	'12X1P4313BQ1(C)& E4401(ETP)c1	C2H4	20 Bar	-6 F	24 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05	'TK71794	pass	19/02/2 002	5	19/02/2 007	Turn_ar ound	On_line	PTC Contract or	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD1- 44 - - PSV440 1	
5222	C411(C OLD1)	COLD 1	PSV440 2	'8X6P4408AK1(C)(ET P)c1&D4401	C2H4	8.5 Bar	-58 C	11 Bar(g)	N/A	CONSO LIDATE D	1905- NC-2- L2-LS	'TK71795*	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	CLD1- 44 - - PSV440 2-2	
5223	C411(C OLD1)	COLD 1	PSV440 2	'8X6P4408AK1(C)(ET P)c1&D4401	C2H4	8.5 Bar	-58 C	11 Bar(g)	N/A	CONSO LIDATE D	1905- NC-2- L2-LS	'TK71795*	pass	21/02/2 002	5	21/02/2 007	Turn_ar ound	On_line	PTC Contract or	4 Inch	6 Inch	150	150	RF	RF	N/A	CLD1- 44 - - PSV440 2-2	
5224	C411(C OLD1)	COLD 1	PSV440 4	'14X6ER4101AK1(C) &E4406(ETP)c1	CH4 GAS(G)	0.08 Bar	148 F	11 Bar(g)	N/A	CONSO LIDATE D	1905- LC-1-L2	'TL31420*	pass	30/09/2 011	5	30/09/2 016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	CLD1- 44 - - PSV440 4	
5225	C411(C OLD1)	COLD 1	PSV440 4	'14X6ER4101AK1(C) &E4406(ETP)c1	CH4 GAS(G)	0.08 Bar	148 F	11 Bar(g)	N/A	CONSO LIDATE D	1905- LC-1-L2	'TL31420*	pass	18/02/2 002	5	18/02/2 007	Turn_ar ound	On_line	PTC Contract or	3 Inch	4 Inch	150	150	RF	RF	N/A	CLD1- 44 - - PSV440 4	
5226	C411(C OLD1)	COLD 1	PSV440 5	'3ER4415AA1@E440 2A/B	C2H4	6.7 Bar	28 C	11 Bar(g)	N/A	CONSO LIDATE D	1905- 00HC-1- CC-MS- 33	'TL31421*	pass	30/09/2 011	5	30/09/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD1- 44 - - PSV440 5-2	
5227	C411(C OLD1)	COLD 1	PSV440 5	'3ER4415AA1@E440 2A/B	C2H4	6.7 Bar	28 C	11 Bar(g)	N/A	CONSO LIDATE D	1905- 00HC-1- CC-MS- 33	'TL31421*	pass	15/02/2 002	5	15/02/2 007	Turn_ar ound	On_line	PTC Contract or	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD1- 44 - - PSV440 5-2	
5228	C411(C OLD1)	COLD 1	PSV440 6	'12P4445BA1&E4403 A/B(ETP)c1	C2H4	21 Bar	33 C	24 Bar(g)	N/A	CONSO LIDATE D	1912- 00RC-2- CC	'TK71800*	pass	28/09/2 011	5	28/09/2 016	Turn_ar ound	On_line	Delta	6 Inch	10 Inch	600	150	RF	RF	N/A	CLD1- 44 - - PSV440 6-1	
5229	C411(C OLD1)	COLD 1	PSV440 6	'12P4445BA1&E4403 A/B(ETP)c1	C2H4	21 Bar	33 C	24 Bar(g)	N/A	CONSO LIDATE D	1912- 00RC-2- CC	'TK71800*	pass	20/02/2 002	5	20/02/2 007	Turn_ar ound	On_line	PTC Contract or	6 Inch	10 Inch	600	150	RF	RF	N/A	CLD1- 44 - - PSV440 6-1	
5230	C411(C OLD1)	COLD 1	PSV440 7	'6P4416BA1&E4404(ETP)c1	C2H4	29 Bar	30 C	31 Bar(g)	N/A	CONSO LIDATE D	1910- 00LC-1- CC-MS- 33-RF- GS-HP	'TL31424*	pass	30/09/2 011	5	30/09/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD1- 44 - - PSV440 7-1	
5231	C411(C OLD1)	COLD 1	PSV440 7	'6P4416BA1&E4404(ETP)c1	C2H4	29 Bar	30 C	31 Bar(g)	N/A	CONSO LIDATE D	1910- 00LC-1- CC-MS- 33-RF- GS-HP	'TL31424*	pass	23/04/2 002	5	23/04/2 007	Turn_ar ound	On_line	PTC	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD1- 44 - - PSV440 7-1	
5232	C411(C OLD1)	COLD 1	PSV440 8	'4X1P4456BK1(C)&E 4407(ETP)c1	C2H4 (LIQ)	8.5 Bar	-91 C	31 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-MS- 33-10- 05-LS	'TL31425*	pass	25/10/2 011	5	25/10/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD1- 44 - - PSV440 8-2	
5233	C411(C OLD1)	COLD 1	PSV440 8	'4X1P4456BK1(C)&E 4407(ETP)c1	C2H4 (LIQ)	8.5 Bar	-91 C	31 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-MS- 33-10- 05-LS	'TL31425*	pass	19/02/2 002	5	19/02/2 007	Turn_ar ound	On_line	PTC Contract or	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD1- 44 - - PSV440 8-2	
5234	C411(C OLD1)	COLD 1	PSV441 5	'ControlOlix4401	CONTR OL OIL	N/A	N/A	11 Bar(g)	N/A	ANDER SON	B/N81P SV166A A8A-8	'95/29227	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD1- 44 - - PSV441 5	MAS-MM-540245.pdf
5235	C411(C OLD1)	COLD 1	PSV451 5	'C-4601-P01@X1504	OIL (L)	N/A	N/A	28 Bar(g)	N/A	ANDER SON	81PS1S 16B24A ~J	'95/29229*(PSV551)	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	Delta	2 Inch	3 Inch	300	150	RF	RF	N/A	CLD1- 44 - - PSV451 5	
5236	C411(C OLD1)	COLD 1	PSV451 5	'C-4601-P01@X1504	OIL (L)	N/A	N/A	28 Bar(g)	N/A	ANDER SON	81PS1S 16B24A ~J	'95/29229*(PSV551)	pass	06/11/2 006	5	06/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	2 Inch	3 Inch	300	150	RF	RF	N/A	CLD1- 44 - - PSV451 5	

5237	C411(C OLD1)	COLD 1	PSV451 6	'X4501	Steam (G)*	14 Bar	340 C	17.5 Bar(g)	N/A	VENN	SL-8	'H60567(PSV557)	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	Delta	20 mm.	20 mm.	150	150	NPT	NPT	N/A	CLD1- 44 - - - PSV451 6/1	
5238	C411(C OLD1)	COLD 1	PSV451 6	'X4501	Steam (G)*	14 Bar	340 C	17.5 Bar(g)	N/A	VENN	SL-8	'H60567(PSV557)	pass	24/07/2 006	5	24/07/2 011	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	20 mm.	20 mm.	150	150	NPT	NPT	N/A	CLD1- 44 - - - PSV451 6/1	
5239	C411(C OLD1)	COLD 1	PSV460 1	'4PR4602AQ1(C)&D4 601(ETP)c1	C3H6	0.85 Bar	-29 C	13 Bar(g)	N/A	CONSO LIDATE D	1905- 00KC-1- L1-MS- 33-RF- GS-HP	'TL31426*	pass	30/09/2 011	5	30/09/2 016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	CLD1- 46 - - - PSV460 1-1	
5240	C411(C OLD1)	COLD 1	PSV460 1	'4PR4602AQ1(C)&D4 601(ETP)c1	C3H6	0.85 Bar	-29 C	13 Bar(g)	N/A	CONSO LIDATE D	1905- 00KC-1- L1-MS- 33-RF- GS-HP	'TL31426*	pass	19/02/2 002	5	19/02/2 007	Turn_ar ound	On_line	PTC Contract or	3 Inch	4 Inch	150	150	RF	RF	N/A	CLD1- 46 - - - PSV460 1-1	
5241	C411(C OLD1)	COLD 1	PSV460 2	'10PR4614AQ1&D460 2(ETP)c1	C3H6	1.6 Bar	-22 C	13 Bar(g)	N/A	CONSO LIDATE D	1910- 00RC-2- CC-MS- 33-RF- GS-HP	'TL31432*	pass	30/09/2 011	5	30/09/2 016	Turn_ar ound	On_line	Delta	6 Inch	10 Inch	300	150	RF	RF	N/A	CLD1- 46 - - - PSV460 2-1	
5242	C411(C OLD1)	COLD 1	PSV460 2	'10PR4614AQ1&D460 2(ETP)c1	C3H6	1.6 Bar	-22 C	13 Bar(g)	N/A	CONSO LIDATE D	1910- 00RC-2- CC-MS- 33-RF- GS-HP	'TL31432*	pass	27/10/2 006	5	27/10/2 011	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	10 Inch	300	150	RF	RF	N/A	CLD1- 46 - - - PSV460 2-1	
5243	C411(C OLD1)	COLD 1	PSV460 2	'10PR4614AQ1&D460 2(ETP)c1	C3H6	1.6 Bar	-22 C	13 Bar(g)	N/A	CONSO LIDATE D	1910- 00RC-2- CC-MS- 33-RF- GS-HP	'TL31432*	pass	22/02/2 002	5	22/02/2 007	Turn_ar ound	On_line	PTC Contract or	6 Inch	10 Inch	300	150	RF	RF	N/A	CLD1- 46 - - - PSV460 2-1	
5244	C411(C OLD1)	COLD 1	PSV460 3	'6PR4620AQ1(C)&D4 603(ETP)C1	C3H6	4.7 Bar	6 C	13 Bar(g)	N/A	CONSO LIDATE D	1905NC /S4-2	'TK71878	pass	30/09/2 011	5	30/09/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	CLD1- 46 - - - PSV460 3-1	
5245	C411(C OLD1)	COLD 1	PSV460 3	'6PR4620AQ1(C)&D4 603(ETP)C1	C3H6	4.7 Bar	6 C	13 Bar(g)	N/A	CONSO LIDATE D	1905NC /S4-2	'TK71878	pass	25/10/2 006	5	25/10/2 011	Turn_ar ound	On_line	TNK CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	CLD1- 46 - - - PSV460 3-1	
5246	C411(C OLD1)	COLD 1	PSV460 4	'10PR4642AQ1?/D46 04(ETP)C1	C3H6	6.5 Bar	14 C	13 Bar(g)	N/A	CONSO LIDATE D	1905- QC-2- SPEC	'TK71881	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD1- 46 - - - PSV460 4-1	
5247	C411(C OLD1)	COLD 1	PSV460 4	'10PR4642AQ1?/D46 04(ETP)C1	C3H6	6.5 Bar	14 C	13 Bar(g)	N/A	CONSO LIDATE D	1905- QC-2- SPEC	'TK71881	pass	25/10/2 006	5	25/10/2 011	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD1- 46 - - - PSV460 4-1	
5248	C411(C OLD1)	COLD 1	PSV460 5	'12PR4669BA1@C46 01IV(ETP)C1	C3H6	8 Bar	75 C	19 Bar(g)	N/A	CONSO LIDATE D	1910- 2TC-2	'TK71890*	pass	28/09/2 011	5	28/09/2 016	Turn_ar ound	On_line	Delta	8 Inch	10 Inch	300	150	RF	RF	N/A	CLD1- 46 - - - PSV460 5-1	
5249	C411(C OLD1)	COLD 1	PSV460 5	'12PR4669BA1@C46 01IV(ETP)C1	C3H6	8 Bar	75 C	19 Bar(g)	N/A	CONSO LIDATE D	1910- 2TC-2	'TK71890*	pass	22/02/2 002	5	22/02/2 007	Turn_ar ound	On_line	PTC Contract or	8 Inch	10 Inch	300	150	RF	RF	N/A	CLD1- 46 - - - PSV460 5-1	
5250	C411(C OLD1)	COLD 1	PSV460 6	'6PR4639BQ1/D4605(ETP)c1	C3H6	16 Bar	120 F	19 Bar(g)	N/A	CONSO LIDATE D	1906- KC-1- S4	'TK71891*	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	300	150	RF	RF	N/A	CLD1- 46 - - - PSV460 6-1	
5251	C411(C OLD1)	COLD 1	PSV460 6	'6PR4639BQ1/D4605(ETP)c1	C3H6	16 Bar	120 F	19 Bar(g)	N/A	CONSO LIDATE D	1906- KC-1- S4	'TK71891*	pass	04/10/2 006	5	04/10/2 011	Turn_ar ound	On_line	TNK co.ltd.(F urnaceA rea)	3 Inch	4 Inch	300	150	RF	RF	N/A	CLD1- 46 - - - PSV460 6-1	
5252	C411(C OLD1)	COLD 1	PSV460 6	'6PR4639BQ1/D4605(ETP)c1	C3H6	16 Bar	120 F	19 Bar(g)	N/A	CONSO LIDATE D	1906- KC-1- S4	'TK71891*	pass	25/04/2 002	5	25/04/2 007	Turn_ar ound	On_line	PTC	3 Inch	4 Inch	300	150	RF	RF	N/A	CLD1- 46 - - - PSV460 6-1	
5253	C411(C OLD1)	COLD 1	PSV460 7	'1P4623BA1/D4605(E TP)C1	C3H6	16 Bar	33 C	34 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05	'TK71893	pass	06/10/2 006	5	06/10/2 011	Turn_ar ound	On_line	TNK co.ltd.(F urnaceA rea)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD1- 46 - - - PSV460 7	
5254	C411(C OLD1)	COLD 1	PSV461 2	'E4605A/B@(ETP)C1	CONDE NSATE (G)	8 Bar	150 C	10 Bar(g)	N/A	BROAD Y HULL	26002	'PB10019*(PSV404)	pass	20/11/2 011	5	20/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CLD1- 46 - - - PSV461 2	

5255	C411(C OLD1)	COLD 1	PSV461 2	'E4605A/B@(ETP)C1	CONDE NSATE(G)	8 Bar	150 C	10 Bar(g)	N/A	BROAD Y HULL	26002	'PB10019*(PSV404)	pass	06/11/2 006	5	06/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CLD1- 46 - - - PSV461 2	
5256	C411(C OLD1)	COLD 1	PSV461 3	'E4605A/B	CONDE NSATE(G)	N/A	N/A	8.5 Bar(g)	8.76 Bar(g)	BROAD Y HULL	2531F(PSV403)	'PB10016*	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	2 Inch	150	150	RF	RF	N/A	CLD1- 46 - - - PSV461 3	
5257	C411(C OLD1)	COLD 1	PSV461 3	'E4605A/B	CONDE NSATE(G)	N/A	N/A	8.5 Bar(g)	8.76 Bar(g)	BROAD Y HULL	2531F(PSV403)	'PB10016*	pass	06/11/2 006	5	06/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1-1/2 Inch	2 Inch	150	150	RF	RF	N/A	CLD1- 46 - - - PSV461 3	
5258	C411(C OLD1)	COLD 1	PSV461 4	'E4605A/B	LP STEAM	N/A	N/A	16 Bar(g)	N/A	BROAD Y HULL	26313 (PSV40 2)	'PB10015*	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	CLD1- 46 - - - PSV461 4	
5259	C411(C OLD1)	COLD 1	PSV461 4	'E4605A/B	LP STEAM	N/A	N/A	16 Bar(g)	N/A	BROAD Y HULL	26313 (PSV40 2)	'PB10015*	pass	06/11/2 006	5	06/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1 Inch	1 Inch	150	150	RF	RF	N/A	CLD1- 46 - - - PSV461 4	
5260	C411(C OLD1)	COLD 1	PSV461 5	'E4605A/B	LP STEAM	N/A	N/A	16 Bar(g)	N/A	BROAD Y HULL	26313	'PB10013*(PSV401)	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	CLD1- 46 - - - PSV461 5	
5261	C411(C OLD1)	COLD 1	PSV461 5	'E4605A/B	LP STEAM	N/A	N/A	16 Bar(g)	N/A	BROAD Y HULL	26313	'PB10013*(PSV401)	pass	06/11/2 006	5	06/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1 Inch	1 Inch	150	150	RF	RF	N/A	CLD1- 46 - - - PSV461 5	
5262	C411(C OLD1)	COLD 1	PSV461 6	'20RW4605HA1@E46 04(ETP)C1	RW	3 Bar	27 C	7 Bar(g)	N/A	FLUTE C	RV-20- 30.1/0	'(PSV405)	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	3/4 Inch	150	150	BSPP F	BSPP F	N/A	CLD1- 46 - - - PSV461 6	
5263	C411(C OLD1)	COLD 1	PSV461 6	'20RW4605HA1@E46 04(ETP)C1	RW	3 Bar	27 C	7 Bar(g)	N/A	FLUTE C	RV-20- 30.1/0	'(PSV405)	pass	31/01/2 007	5	31/01/2 012	Turn_ar ound	On_line	ROTAT CO.,Ltd.	1 Inch	3/4 Inch	150	150	BSPP F	BSPP F	N/A	CLD1- 46 - - - PSV461 6	
5264	C411(C OLD1)	COLD 1	PSV461 6	'20RW4605HA1@E46 04(ETP)C1	RW	3 Bar	27 C	7 Bar(g)	N/A	FLUTE C	RV-20- 30.1/0	'(PSV405)	pass	06/11/2 006	5	06/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1 Inch	3/4 Inch	150	150	BSPP F	BSPP F	N/A	CLD1- 46 - - - PSV461 6	
5265	C411(C OLD1)	COLD 1	PSV461 7	'20RW4615HA1@E46 04(ETP)C1	RW	N/A	N/A	7 Bar(g)	N/A	FLUTE C	RV-20- 30.1/0	'(PSV406)	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	DELTA	1 Inch	3/4 Inch	150	150	N/A	RF	N/A	CLD1- 46 - - - PSV461 7	
5266	C411(C OLD1)	COLD 1	PSV461 8	'X4601M1	OIL (L)	N/A	N/A	28 Bar(g)	N/A	ANDER SON	81PS1S 16B24A ~J	'95/29230*(PSV552)	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	Delta	2 Inch	3 Inch	300	150	RF	RF	N/A	CLD1- 46 - - - PSV461 8	
5267	C411(C OLD1)	COLD 1	PSV461 8	'X4601M1	OIL (L)	N/A	N/A	28 Bar(g)	N/A	ANDER SON	81PS1S 16B24A ~J	'95/29230*(PSV552)	pass	15/11/2 006	5	15/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	2 Inch	3 Inch	300	150	RF	RF	N/A	CLD1- 46 - - - PSV461 8	
5268	C411(C OLD1)	COLD 1	PSV461 9	'C-4601- P02@X4601M2	OIL (L)	N/A	N/A	4 Bar(g)	N/A	ANDER SON	81PS1S 16B24A ~J	'95/29231*(PSV553)	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	Delta	2 Inch	3 Inch	300	150	RF	RF	N/A	CLD1- 46 - - - PSV461 9	
5269	C411(C OLD1)	COLD 1	PSV461 9	'C-4601- P02@X4601M2	OIL (L)	N/A	N/A	4 Bar(g)	N/A	ANDER SON	81PS1S 16B24A ~J	'95/29231*(PSV553)	pass	15/11/2 006	5	15/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	2 Inch	3 Inch	300	150	RF	RF	N/A	CLD1- 46 - - - PSV461 9	
5270	C411(C OLD1)	COLD 1	PSV462 6	'18PR4638BA1/D460 5_C3H6	C3H6	N/A	N/A	19 Bar(g)	N/A	FARRIS	27CA23 -220/S4	'505903-1KE	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD1- 46 - - - PSV462 6	
5271	C411(C OLD1)	COLD 1	PSV568 (PSV46 20)	'Control oil X4601	CONTR OL OIL	N/A	N/A	11 Bar(g)	N/A	ANDER SON	81PS1S 16B24A ~J	'95/29228*(PSV556)	pass	02/12/2 011	5	02/12/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	MAS-MM-540255.pdf
5272	C411(C OLD1)	COLD 1	PSV568 (PSV46 20)	'Control oil X4601	CONTR OL OIL	N/A	N/A	11 Bar(g)	N/A	ANDER SON	81PS1S 16B24A ~J	'95/29228*(PSV556)	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	MAS-MM-540255.pdf
5273	C411(C OLD1)	COLD 1	PSV568 (PSV46 20)	'Control oil X4601	CONTR OL OIL	N/A	N/A	11 Bar(g)	N/A	ANDER SON	81PS1S 16B24A ~J	'95/29228*(PSV556)	pass	15/11/2 006	5	15/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	MAS-MM-540255.pdf

5274	C411(C OLD1)	COLD 1	PSV810 2A	'10LLS4405AA4(H)@ X4401	LLP STEAM	6 Bar	220 C	6 Bar(g)	N/A	CONSO LIDATE D	1910- 2TC-2- TD- SPEC	'TK84092*	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	Delta	8 Inch	10 Inch	300	150	RF	RF	N/A	CLD1- 81 - - - PSV810 2A	
5275	C411(C OLD1)	COLD 1	PSV810 2A	'10LLS4405AA4(H)@ X4401	LLP STEAM	6 Bar	220 C	6 Bar(g)	N/A	CONSO LIDATE D	1910- 2TC-2- TD- SPEC	'TK84092*	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	TNK co;td.(S T)	8 Inch	10 Inch	300	150	RF	RF	N/A	CLD1- 81 - - - PSV810 2A	
5276	C411(C OLD1)	COLD 1	PSV810 2A	'10LLS4405AA4(H)@ X4401	LLP STEAM	6 Bar	220 C	6 Bar(g)	N/A	CONSO LIDATE D	1910- 2TC-2- TD- SPEC	'TK84092*	pass	22/03/2 002	5	22/03/2 007	Turn_ar ound	On_line	PTC	8 Inch	10 Inch	300	150	RF	RF	N/A	CLD1- 81 - - - PSV810 2A	
5277	C411(C OLD1)	COLD 1	PSV810 2B	'10LLS4406AA4(H)/X 4401	LLP STEAM	6.3 Bar	220 C	6.3 Bar(g)	N/A	CONSO LIDATE D	1910- 2TC-2- TD- SPEC	'TK84093*	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	Delta	8 Inch	10 Inch	300	150	RF	RF	N/A	CLD1- 81 - - - PSV810 2B	
5278	C411(C OLD1)	COLD 1	PSV810 2B	'10LLS4406AA4(H)/X 4401	LLP STEAM	6.3 Bar	220 C	6.3 Bar(g)	N/A	CONSO LIDATE D	1910- 2TC-2- TD- SPEC	'TK84093*	pass	22/03/2 002	5	22/03/2 007	Turn_ar ound	On_line	PTC	8 Inch	10 Inch	300	150	RF	RF	N/A	CLD1- 81 - - - PSV810 2B	
5279	C411(C OLD1)	COLD 1	PSV810 7	'4LS4503BA3(H)/X45 01(ETP)C1	LP STEAM	N/A	N/A	16 Bar(g)	N/A	CONSO LIDATE D	1906- KT-TD	'TK84097	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	300	150	RF	RF	N/A	CLD1- 81 - - - PSV810 7/1	
5280	C411(C OLD1)	COLD 1	PSV811 4	'24AV4604AA7/E4604 (ETP)	EXHAU ST STEAM	-0.9 Bar	48 C	0.1 Bar(g)	N/A	HERMA NN	KOM18 391	'KOM18391	pass	25/11/2 011	5	25/11/2 016	Turn_ar ound	On_line	Delta	24 Inch	32 Inch	150	150	RF	RF	N/A	CLD1- 81 - - - PSV811 4	
5281	C411(C OLD1)	COLD 1	PSV811 4	'24AV4604AA7/E4604 (ETP)	EXHAU ST STEAM	-0.9 Bar	48 C	0.1 Bar(g)	N/A	HERMA NN	KOM18 391	'KOM18391	pass	18/11/2 006	5	18/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	24 Inch	32 Inch	150	150	RF	RF	N/A	CLD1- 81 - - - PSV811 4	
5282	C411(C OLD1)	COLD 1	PSV860 4	'6P8612AA1(P)/E860 1	CH4/N2	N/A	130 C	8 Bar(g)	N/A	LESER	1905- LC-TD	'97.84057.1/1*	pass	25/10/2 006	5	25/10/2 011	Turn_ar ound	On_line	TNK co;td.(F urnace)	3 Inch	4 Inch	150	150	RF	RF	N/A	CLD1- 86 - - - PSV860 4	
5283	C411(C OLD1)	COLD 1	PSV860 4	'6P8612AA1(P)/E860 1	CH4/N2	N/A	130 C	8 Bar(g)	N/A	LESER	1905- LC-TD	'97.84057.1/1*	pass	12/07/2 005	5	12/07/2 010	Turn_ar ound	On_line	ROTAT CO.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	CLD1- 86 - - - PSV860 4	
5284	C412(C OLD2)	COLD 2	PSV250 1	'E2504 1.1/2X1 P 2502 BA1 (P)	AGO(L)	12 Bar	110 C	18 Bar(g)	N/A	CONSO LIDATE D	1906- DC-2- LS	'TK70950*	pass	29/09/2 011	5	29/09/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 25 - - - PSV250 1/1	
5285	C412(C OLD2)	COLD 2	PSV250 1	'E2504 1.1/2X1 P 2502 BA1 (P)	AGO(L)	12 Bar	110 C	18 Bar(g)	N/A	CONSO LIDATE D	1906- DC-2- LS	'TK70950*	pass	25/04/2 002	5	25/04/2 007	Turn_ar ound	On_line	PTC	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 25 - - - PSV250 1/1	
5286	C412(C OLD2)	COLD 2	PSV251 1	'14P2551BA1@D250 1A/B	Naphtha (L)	6 Bar	20 C	19 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-08- LS	'TK83816	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD2- 25 - - - PSV251 1/1	
5287	C412(C OLD2)	COLD 2	PSV251 2	'14P2571BA12@D25 02A/B(COLD2)	AGO(L)	6 Bar	20 C	19 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-08- LS	'TK83819*	pass	25/11/2 011	5	25/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD2- 25 - - - PSV251 2	
5288	C412(C OLD2)	COLD 2	PSV251 2	'14P2571BA12@D25 02A/B(COLD2)	AGO(L)	6 Bar	20 C	19 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-08- LS	'TK83819*	pass	02/11/2 006	5	02/11/2 011	Turn_ar ound	On_line	TNK co;td.(S T)	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD2- 25 - - - PSV251 2	
5289	C412(C OLD2)	COLD 2	PSV251 4	'D2501A/B 1X3/4P2553AA1	Naphtha (L)	2 Bar	31 C	4 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-05-05- LS	'TL55855	pass	19/02/2 010	5	19/02/2 015	Shut_do wn	On_line	DELTA ELMAC HS co;td.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
5290	C412(C OLD2)	COLD 2	PSV251 9	'D2502B	N/A	N/A	N/A	4 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-05-05- LS	'TL55855	pass	25/11/2 011	5	25/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CLD2- 25 - - - D2502B - PSV251 9	MAS-MM-540262.pdf

5291	C412(C OLD2)	COLD 2	PSV251 9	'D2502B	N/A	N/A	N/A	4 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-05-05- LS	'TL55855	pass	03/11/2 006	5	03/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	CLD2- 25 - D2502B - PSV251 9	MAS-MM-540262.pdf
5292	C412(C OLD2)	COLD 2	PSV310 3	'4P6142AA1@D6101(ETP)C1	GASOLI NE(L)	0.5 Bar	167 C	24 Bar(g)	N/A	CONSO LIDATE D	1910- KC-1	'TL55901*	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	300	150	RF	RF	N/A	CLD2- 31 - - PSV310 3	
5293	C412(C OLD2)	COLD 2	PSV310 3	'4P6142AA1@D6101(ETP)C1	GASOLI NE(L)	0.5 Bar	167 C	24 Bar(g)	N/A	CONSO LIDATE D	1910- KC-1	'TL55901*	pass	06/10/2 006	5	06/10/2 011	Turn_ar ound	On_line	TNK co:ld.(F urnaceA rea)	3 Inch	4 Inch	300	150	RF	RF	N/A	CLD2- 31 - - PSV310 3	
5294	C412(C OLD2)	COLD 2	PSV350 9	'4P6142AA1@D6101(ETP)C1	GASOLI NE(L)	0.5 Bar	167 C	10 Bar(g)	N/A	CONSO LIDATE D	1905DC -2-LS	'TL31411*	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	DELTA	1-1/2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
5295	C412(C OLD2)	COLD 2	PSV350 9	'4P6142AA1@D6101(ETP)C1	GASOLI NE(L)	0.5 Bar	167 C	10 Bar(g)	N/A	CONSO LIDATE D	1905DC -2-LS	'TL31411*	pass	09/10/2 006	5	09/10/2 011	Turn_ar ound	On_line	TNK CO.LTD (Furnac e Area)	1-1/2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
5296	C412(C OLD2)	COLD 2	PSV460 7	'4P6142AA1@D6101(ETP)C1	GASOLI NE(L)	0.5 Bar	167 C	34 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05	'TL59888*	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
5297	C412(C OLD2)	COLD 2	PSV460 7	'4P6142AA1@D6101(ETP)C1	GASOLI NE(L)	0.5 Bar	167 C	34 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05	'TL59888*	pass	06/10/2 006	5	06/10/2 011	Turn_ar ound	On_line	TNK co:ld.(F urnaceA rea)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
5298	C412(C OLD2)	COLD 2	PSV510 1	'12P5109AA17/T5101 (ETP)c2	C3 (L)	6.2 Bar	80 C	9 Bar(g)	N/A	CONSO LIDATE D	1910- 00RC-2- CC-MS- 33-RF- GS-HP	'TL31384*	pass	28/10/2 011	5	28/10/2 016	Turn_ar ound	On_line	Delta	6 Inch	10 Inch	300	150	RF	RF	N/A	CLD2- 51 - - PSV510 1-1	
5299	C412(C OLD2)	COLD 2	PSV510 1	'12P5109AA17/T5101 (ETP)c2	C3 (L)	6.2 Bar	80 C	9 Bar(g)	N/A	CONSO LIDATE D	1910- 00RC-2- CC-MS- 33-RF- GS-HP	'TL31384*	pass	03/11/2 006	5	03/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	6 Inch	10 Inch	300	150	RF	RF	N/A	CLD2- 51 - - PSV510 1-1	
5300	C412(C OLD2)	COLD 2	PSV510 1	'12P5109AA17/T5101 (ETP)c2	C3 (L)	6.2 Bar	80 C	9 Bar(g)	N/A	CONSO LIDATE D	1910- 00RC-2- CC-MS- 33-RF- GS-HP	'TL31384*	pass	22/02/2 002	5	22/02/2 007	Turn_ar ound	On_line	PTC Contract or	6 Inch	10 Inch	300	150	RF	RF	N/A	CLD2- 51 - - PSV510 1-1	
5301	C412(C OLD2)	COLD 2	PSV510 2	'1.1/2P5108AA1(H)@/ E5101	C3+	6.6 Bar	72 C	13 Bar(g)	N/A	CONSO LIDATE D	1905- HC-1	'TK71896(PSV5103)	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD2- 51 - - PSV510 2	
5302	C412(C OLD2)	COLD 2	PSV510 2	'1.1/2P5108AA1(H)@/ E5101	C3+	6.6 Bar	72 C	13 Bar(g)	N/A	CONSO LIDATE D	1905- HC-1	'TK71896(PSV5103)	pass	13/11/2 006	5	13/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD2- 51 - - PSV510 2	
5303	C412(C OLD2)	COLD 2	PSV510 3	'1.1/2P51087AA1(H)/ E5101R	C3+	6.6 Bar	72 C	13 Bar(g)	N/A	CONSO LIDATE D	1905- HC-1	'TK71896(PSV5102)	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD2- 51 - - PSV510 3	
5304	C412(C OLD2)	COLD 2	PSV510 3	'1.1/2P51087AA1(H)/ E5101R	C3+	6.6 Bar	72 C	13 Bar(g)	N/A	CONSO LIDATE D	1905- HC-1	'TK71896(PSV5102)	pass	13/11/2 006	5	13/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD2- 51 - - PSV510 3	
5305	C412(C OLD2)	COLD 2	PSV510 4	'14P2551BA1&P5101(ETP)C2	C3 (L)	29 Bar	90 C	42 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05	'TK71897	pass	02/01/2 008	5	02/01/2 013	Turn_ar ound	On_line	MM2	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD2- 51 - - PSV510 4-1	
5306	C412(C OLD2)	COLD 2	PSV510 5	'P5101R_C3	C3 (G)	N/A	N/A	42 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05	'TL31391	N/A	N/A	5	N/A	Turn_ar ound	On_line	N/A	3/4 Inch	1 Inch	600	150	RF	RF	N/A	N/A	
5307	C412(C OLD2)	COLD 2	PSV510 6	'T5101@ETPC2	C3 (L)	30 Bar	33 C	63 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-05-05- LS- SPEC	'TK83928*	pass	20/11/2 011	5	20/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD2- 51 - - PSV510 6	MAS-MM-540245.pdf
5308	C412(C OLD2)	COLD 2	PSV510 6	'T5101@ETPC2	C3 (L)	30 Bar	33 C	63 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-05-05- LS- SPEC	'TK83928*	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD2- 51 - - PSV510 6	MAS-MM-540245.pdf
5309	C412(C OLD2)	COLD 2	PSV510 7	'2P5150DT1/T5101(E TP)C2	C3 (L)	30 Bar	33 C	63 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-05-05- LS- SPEC	'TK83931	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD2- 51 - - PSV510 7	MAS-MM-540245.pdf

5310	C412(C OLD2)	COLD 2	PSV512 0	'8P3815BA1(P)	N/A	N/A	N/A	31 Bar(g)	N/A	N/A	N/A	.....	pass	25/11/2 011	5	25/11/2 016	Turn_ar ound	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	CLD2- 51 - - - PSV512 0	
5311	C412(C OLD2)	COLD 2	PSV520 1	'2P5123BD1/R5201(E TP)c2	C3+	22.5 Bar	25 C	28 Bar(g)	N/A	CONSO LIDATE D	1910- DC-2- S3	'TK72160*	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 52 - - - PSV520 1-2	
5312	C412(C OLD2)	COLD 2	PSV520 1	'2P5123BD1/R5201(E TP)c2	C3+	22.5 Bar	25 C	28 Bar(g)	N/A	CONSO LIDATE D	1910- DC-2- S3	'TK72160*	pass	13/11/2 006	5	13/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 52 - - - PSV520 1-2	
5313	C412(C OLD2)	COLD 2	PSV520 1	'2P5123BD1/R5201(E TP)c2	C3+	22.5 Bar	25 C	28 Bar(g)	N/A	CONSO LIDATE D	1910- DC-2- S3	'TK72160*	pass	15/02/2 002	5	15/02/2 007	Turn_ar ound	On_line	PTC Contract or	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 52 - - - PSV520 1-2	
5314	C412(C OLD2)	COLD 2	PSV520 2	'2P5124BD1/R5201R(ETP)c2	C3+	22.5 Bar	25 C	28 Bar(g)	N/A	CONSO LIDATE D	1910- 00DC-2- S3-MS- 3	'TL31392*	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 52 - - - PSV520 2-2	
5315	C412(C OLD2)	COLD 2	PSV520 2	'2P5124BD1/R5201R(ETP)c2	C3+	22.5 Bar	25 C	28 Bar(g)	N/A	CONSO LIDATE D	1910- 00DC-2- S3-MS- 3	'TL31392*	pass	13/11/2 006	5	13/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 52 - - - PSV520 2-2	
5316	C412(C OLD2)	COLD 2	PSV520 2	'2P5124BD1/R5201R(ETP)c2	C3+	22.5 Bar	25 C	28 Bar(g)	N/A	CONSO LIDATE D	1910- 00DC-2- S3-MS- 3	'TL31392*	pass	15/02/2 002	5	15/02/2 007	Turn_ar ound	On_line	PTC Contract or	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 52 - - - PSV520 2-2	
5317	C412(C OLD2)	COLD 2	PSV520 3	'3P5220BA1/D5201(E TP)c2	C3+	21 Bar	38 C	28 Bar(g)	N/A	CONSO LIDATE D	1910- HC-1	'TK72162*	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	2 Inch	3 Inch	300	150	RF	RF	N/A	CLD2- 52 - - - PSV520 3-2	
5318	C412(C OLD2)	COLD 2	PSV520 3	'3P5220BA1/D5201(E TP)c2	C3+	21 Bar	38 C	28 Bar(g)	N/A	CONSO LIDATE D	1910- HC-1	'TK72162*	pass	05/10/2 006	5	05/10/2 011	Turn_ar ound	On_line	TNK co:ld.(F urnaceA rea)	2 Inch	3 Inch	300	150	RF	RF	N/A	CLD2- 52 - - - PSV520 3-2	
5319	C412(C OLD2)	COLD 2	PSV520 3	'3P5220BA1/D5201(E TP)c2	C3+	21 Bar	38 C	28 Bar(g)	N/A	CONSO LIDATE D	1910- HC-1	'TK72162*	pass	08/01/2 003	5	08/01/2 008	Turn_ar ound	On_line	PTC Contract or	2 Inch	3 Inch	300	150	RF	RF	N/A	CLD2- 52 - - - PSV520 3-2	
5320	C412(C OLD2)	COLD 2	PSV520 4	'4P5205BA1C	N/A	N/A	N/A	42 Bar(g)	N/A	FARRIS	27CC23 B-22504	'434469-1-KE	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	N/A	N/A	N/A	CLD2- 52 - - - PSV520 4	
5321	C412(C OLD2)	COLD 2	PSV530 1	'6P5303AA1/T5301(E TP)c2	C3 (L)	13.3 Bar	15 C	16 Bar(g)	N/A	CONSO LIDATE D	1905- KC-1- S4-LS	'TK72163*	pass	01/12/2 010	5	01/12/2 015	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	CLD2- 53 - - - PSV530 1-2	
5322	C412(C OLD2)	COLD 2	PSV530 1	'6P5303AA1/T5301(E TP)c2	C3 (L)	13.3 Bar	15 C	16 Bar(g)	N/A	CONSO LIDATE D	1905- KC-1- S4-LS	'TK72163*	pass	30/04/2 002	5	30/04/2 007	Turn_ar ound	On_line	PTC	3 Inch	4 Inch	150	150	RF	RF	N/A	CLD2- 53 - - - PSV530 1-2	
5323	C412(C OLD2)	COLD 2	PSV530 2	'6P5303AA1/P5301(E TP)c2	C3 FRACTI ON(G)	28.5 Bar	N/A	38 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK72403	pass	18/10/2 011	5	18/10/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD2- 53 - - - PSV530 2-1	
5324	C412(C OLD2)	COLD 2	PSV530 3	'14P2551BA1&P5301 R(ETP)	C3 FRACTI ON(G)	28.5 Bar	N/A	38 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05	'TK72404	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD2- 53 - - - PSV530 3-1	
5325	C412(C OLD2)	COLD 2	PSV550 1A	'12P5502BA1/T5501	C3 (L)	18 Bar	45 C	23 Bar(g)	N/A	CONSO LIDATE D	1910- QC-2	'TK72165*	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 1A	
5326	C412(C OLD2)	COLD 2	PSV550 1A	'12P5502BA1/T5501	C3 (L)	18 Bar	45 C	23 Bar(g)	N/A	CONSO LIDATE D	1910- QC-2	'TK72165*	pass	02/11/2 006	5	02/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	6 Inch	8 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 1A	
5327	C412(C OLD2)	COLD 2	PSV550 1A	'12P5502BA1/T5501	C3 (L)	18 Bar	45 C	23 Bar(g)	N/A	CONSO LIDATE D	1910- QC-2	'TK72165*	pass	20/03/2 002	5	20/03/2 007	Turn_ar ound	On_line	PTC	6 Inch	8 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 1A	

5328	C412(C OLD2)	COLD 2	PSV550 1B	'12P5502BA1/T5501(ETP)c2	C3 (L)	18 Bar	45 C	24.13 Bar(g)	N/A	CONSO LIDATE D	1910- QC-2	'TL31388*	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 1B	
5329	C412(C OLD2)	COLD 2	PSV550 1B	'12P5502BA1/T5501(ETP)c2	C3 (L)	18 Bar	45 C	24.13 Bar(g)	N/A	CONSO LIDATE D	1910- QC-2	'TL31388*	pass	19/10/2 006	5	19/10/2 011	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	8 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 1B	
5330	C412(C OLD2)	COLD 2	PSV550 1B	'12P5502BA1/T5501(ETP)c2	C3 (L)	18 Bar	45 C	24.13 Bar(g)	N/A	CONSO LIDATE D	1910- QC-2	'TL31388*	pass	20/02/2 002	5	20/02/2 007	Turn_ar ound	On_line	PTC Contract or	6 Inch	8 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 1B	
5331	C412(C OLD2)	COLD 2	PSV550 2	'12P5502AA1/T5501	C3 (L).	28.5 Bar	N/A	37 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05	'TK72169*	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD2- 55 - - - PSV550 2	
5332	C412(C OLD2)	COLD 2	PSV550 2	'12P5502AA1/T5501	C3 (L).	28.5 Bar	N/A	37 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05	'TK72169*	pass	13/11/2 006	5	13/11/2 011	Turn_ar ound	On_line	TNK co.ltd.(S T)	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD2- 55 - - - PSV550 2	
5333	C412(C OLD2)	COLD 2	PSV550 2	'12P5502AA1/T5501	C3 (L).	28.5 Bar	N/A	37 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05	'TK72169*	pass	15/02/2 005	5	15/02/2 010	Turn_ar ound	On_line	MM2	3/4 Inch	1 Inch	600	150	RF	RF	N/A	CLD2- 55 - - - PSV550 2	
5334	C412(C OLD2)	COLD 2	PSV550 4	'A5501(ETP)c2	C3H6	30 Bar	45 C	37 Bar(g)	N/A	CONSO LIDATE D	1910- DC-S4- 2	'TK72170*	pass	21/10/2 013	5	21/10/2 018	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 4	
5335	C412(C OLD2)	COLD 2	PSV550 4	'A5501(ETP)c2	C3H6	30 Bar	45 C	37 Bar(g)	N/A	CONSO LIDATE D	1910- DC-S4- 2	'TK72170*	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 4	
5336	C412(C OLD2)	COLD 2	PSV550 4	'A5501(ETP)c2	C3H6	30 Bar	45 C	37 Bar(g)	N/A	CONSO LIDATE D	1910- DC-S4- 2	'TK72170*	pass	13/11/2 006	5	13/11/2 011	Turn_ar ound	On_line	TNK co.ltd.(S T)	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 4	
5337	C412(C OLD2)	COLD 2	PSV550 5	'A5501R(ETP)c2	C3H6	30 Bar	45 C	37 Bar(g)	N/A	CONSO LIDATE D	1910- DC-S4- 2	'TK72172*	pass	27/11/2 011	5	27/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 5	
5338	C412(C OLD2)	COLD 2	PSV550 5	'A5501R(ETP)c2	C3H6	30 Bar	45 C	37 Bar(g)	N/A	CONSO LIDATE D	1910- DC-S4- 2	'TK72172*	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	TNK co.ltd.(S T)	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 5	
5339	C412(C OLD2)	COLD 2	PSV550 6	'4P5540BK1(ETP)C2	C3H6	30.5 Bar	-47 C	37 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-MS- 33-10- 05-LS	'TL55914*	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 6-1	
5340	C412(C OLD2)	COLD 2	PSV550 6	'4P5540BK1(ETP)C2	C3H6	30.5 Bar	-47 C	37 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-MS- 33-10- 05-LS	'TL55914*	pass	25/02/2 002	5	25/02/2 007	Turn_ar ound	On_line	PTC Contract or	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 6-1	
5341	C412(C OLD2)	COLD 2	PSV550 7	'4P5538BA1(ETP)c2	C3H6	30.5 Bar	48 C	37 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK72175*	pass	19/02/2 002	5	19/02/2 007	Turn_ar ound	On_line	PTC Contract or	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 7-1	
5342	C412(C OLD2)	COLD 2	PSV550 8	'4P5538QA1(ETP)c2	C3H6	30.5 Bar	37 C	37 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS-SR	'TK83939*	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 8/3	
5343	C412(C OLD2)	COLD 2	PSV550 8	'4P5538QA1(ETP)c2	C3H6	30.5 Bar	37 C	37 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS-SR	'TK83939*	pass	25/02/2 002	5	25/02/2 007	Turn_ar ound	On_line	PTC Contract or	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 8/3	
5344	C412(C OLD2)	COLD 2	PSV550 9	'4P5540BK1(C)(ETP) c2	C3H6	30.5 Bar	-47 C	37 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK83965*	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 9	
5345	C412(C OLD2)	COLD 2	PSV550 9	'4P5540BK1(C)(ETP) c2	C3H6	30.5 Bar	-47 C	37 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK83965*	pass	26/07/2 007	5	26/07/2 012	Turn_ar ound	On_line	MM2	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 9	

5346	C412(C OLD2)	COLD 2	PSV550 9	'4P5540BK1(C)(ETP) c2	C3H6	30.5 Bar	-47 C	37 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK83965*	pass	03/11/2 006	5	03/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 9	
5347	C412(C OLD2)	COLD 2	PSV550 9	'4P5540BK1(C)(ETP) c2	C3H6	30.5 Bar	-47 C	37 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS	'TK83965*	pass	14/03/2 002	5	14/03/2 007	Turn_ar ound	On_line	PTC	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 55 - - - PSV550 9	
5348	C412(C OLD2)	COLD 2	PSV551 2	'3/4P5588BA1	N/A	N/A	N/A	23 Bar(g)	N/A	FARRIS	27CC23 B-22- S4- 505902- 1-KE	.....	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	N/A	N/A	N/A	CLD2- 55 - - - PSV551 2	
5349	C412(C OLD2)	COLD 2	PSV560 1	'E5601	GASOLI NE(L)	1.85 Bar	136 C	7 Bar(g)	N/A	CONSO LIDATE D	1905HC -1	'TK72180	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD2- 56 - - - PSV560 1	
5350	C412(C OLD2)	COLD 2	PSV560 1	'E5601	GASOLI NE(L)	1.85 Bar	136 C	7 Bar(g)	N/A	CONSO LIDATE D	1905HC -1	'TK72180	pass	03/11/2 006	5	03/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD2- 56 - - - PSV560 1	
5351	C412(C OLD2)	COLD 2	PSV560 2	'E5601R	GASOLI NE(L)	1.85 Bar	136 C	7 Bar(g)	N/A	CONSO LIDATE D	1905HC -1	'TK72181	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD2- 56 - - - PSV560 2	
5352	C412(C OLD2)	COLD 2	PSV560 2	'E5601R	GASOLI NE(L)	1.85 Bar	136 C	7 Bar(g)	N/A	CONSO LIDATE D	1905HC -1	'TK72181	pass	03/11/2 006	5	03/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD2- 56 - - - PSV560 2	
5353	C412(C OLD2)	COLD 2	PSV570 1	'12P5705- AA1/T5701(ETP)c2	C4 (G)	4 Bar	44 C	6 Bar(g)	N/A	CONSO LIDATE D	1905- 300C-2- CC-MS- 33-RF- GS-HP	'TK72182*	pass	02/10/2 011	5	02/10/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD2- 57 - - - PSV570 1	
5354	C412(C OLD2)	COLD 2	PSV570 1	'12P5705- AA1/T5701(ETP)c2	C4 (G)	4 Bar	44 C	6 Bar(g)	N/A	CONSO LIDATE D	1905- 300C-2- CC-MS- 33-RF- GS-HP	'TK72182*	pass	23/04/2 002	5	23/04/2 007	Turn_ar ound	On_line	PTC	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD2- 57 - - - PSV570 1	
5355	C412(C OLD2)	COLD 2	PSV570 2	'3P5701AA1(H)/E570 1	C5+	4.1 Bar	106 C	8 Bar(g)	N/A	CONSO LIDATE D	1905HC -1	'TK72183	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD2- 57 - - - PSV570 2	
5356	C412(C OLD2)	COLD 2	PSV570 2	'3P5701AA1(H)/E570 1	C5+	4.1 Bar	106 C	8 Bar(g)	N/A	CONSO LIDATE D	1905HC -1	'TK72183	pass	13/11/2 006	5	13/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD2- 57 - - - PSV570 2	
5357	C412(C OLD2)	COLD 2	PSV570 3	'3P702AA1(H)/E5701	C5+	4.1 Bar	106 C	8 Bar(g)	N/A	CONSO LIDATE D	1905HC -1	'TK72184	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	300	150	RF	RF	N/A	CLD2- 57 - - - PSV570 3	
5358	C412(C OLD2)	COLD 2	PSV570 3	'3P702AA1(H)/E5701	C5+	4.1 Bar	106 C	8 Bar(g)	N/A	CONSO LIDATE D	1905HC -1	'TK72184	pass	13/11/2 006	5	13/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3 Inch	4 Inch	300	150	RF	RF	N/A	CLD2- 57 - - - PSV570 3	
5359	C412(C OLD2)	COLD 2	PSV610 2	'1P6123BA1 @E6103	GASOLI NE(L)	29 Bar	100 C	32 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-05- LS	'TK72186*	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 61 - - - PSV610 2	
5360	C412(C OLD2)	COLD 2	PSV610 2	'1P6123BA1 @E6103	GASOLI NE(L)	29 Bar	100 C	32 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-05- LS	'TK72186*	pass	09/11/2 006	5	09/11/2 011	Turn_ar ound	On_line	TNK co:ld.(1)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 61 - - - PSV610 2	
5361	C412(C OLD2)	COLD 2	PSV610 3	'11/2HG4804BA1	Hydroge n(L)	30 Bar	N/A	32 Bar(g)	N/A	CONSO LIDATE D	1910DC	'TK83994*	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 61 - - - PSV610 3	
5362	C412(C OLD2)	COLD 2	PSV610 3	'11/2HG4804BA1	Hydroge n(L)	30 Bar	N/A	32 Bar(g)	N/A	CONSO LIDATE D	1910DC	'TK83994*	pass	09/11/2 006	5	09/11/2 011	Turn_ar ound	On_line	TNK co:ld.(1)	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 61 - - - PSV610 3	
5363	C412(C OLD2)	COLD 2	PSV610 4	'3P6132BO1(H)(ETP) c2	GASOLI NE (G).	29 Bar	107 C	32 Bar(g)	32.6 Bar(g)	CONSO LIDATE D	1910- 00HT-1- S3-MS- 33-RF- GS-HP	'TL31390*	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	2 Inch	3 Inch	300	150	RF	RF	N/A	CLD2- 61 - - - PSV610 4-2	

5364	C412(C OLD2)	COLD 2	PSV610 4	'3P6132BO1(H)(ETP) c2	GASOLI NE (G).	29 Bar	107 C	32 Bar(g)	32.6 Bar(g)	CONSO LIDATE D	1910- 00HT-1- S3-MS- 33-RF- GS-HP	'TL31390*	pass	18/02/2 002	5	18/02/2 007	Turn_ar ound	On_line	PTC Contract or	2 Inch	3 Inch	300	150	RF	RF	N/A	CLD2- 61 - - PSV610 4-2	
5365	C412(C OLD2)	COLD 2	PSV610 5	'3P6132BO1(H)/R610 1R(ETP)c2	GASOLI NE (G)	29 Bar	107 C	32 Bar(g)	N/A	CONSO LIDATE D	1910- 00HT-1- S3-MS- 33-RF- GS-HP	'TL31391*	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	2 Inch	3 Inch	300	150	RF	RF	N/A	CLD2- 51 - - PSV510 5-2	
5366	C412(C OLD2)	COLD 2	PSV610 5	'3P6132BO1(H)/R610 1R(ETP)c2	GASOLI NE (G)	29 Bar	107 C	32 Bar(g)	N/A	CONSO LIDATE D	1910- 00HT-1- S3-MS- 33-RF- GS-HP	'TL31391*	pass	15/02/2 002	5	15/02/2 007	Turn_ar ound	On_line	PTC Contract or	2 Inch	3 Inch	300	150	RF	RF	N/A	CLD2- 51 - - PSV510 5-2	
5367	C412(C OLD2)	COLD 2	PSV610 6	'3P6119BA1(P)@E61 04(ETP)C2	GASOLI NE(L)	35 Bar	20 C	43 Bar(g)	N/A	CONSO LIDATE D	1910HT -1	'TL31393*	pass	25/11/2 011	5	25/11/2 016	Turn_ar ound	On_line	Delta	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
5368	C412(C OLD2)	COLD 2	PSV610 6	'3P6119BA1(P)@E61 04(ETP)C2	GASOLI NE(L)	35 Bar	20 C	43 Bar(g)	N/A	CONSO LIDATE D	1910HT -1	'TL31393*	pass	05/10/2 006	5	05/10/2 011	Turn_ar ound	On_line	TNK co:ld.(F umaceA rea)	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
5369	C412(C OLD2)	COLD 2	PSV610 7	'11/2P6114BA1/D610 2	GASOLI NE(L)	26.5 Bar	35 C	32 Bar(g)	N/A	CONSO LIDATE D	1910DT -2	'TK72190*	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 61 - - PSV610 7	
5370	C412(C OLD2)	COLD 2	PSV610 7	'11/2P6114BA1/D610 2	GASOLI NE(L)	26.5 Bar	35 C	32 Bar(g)	N/A	CONSO LIDATE D	1910DT -2	'TK72190*	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 61 - - PSV610 7	
5371	C412(C OLD2)	COLD 2	PSV620 1	'12P6211AA1(P)/T630 1(ETP)c2	GASOLI NE(L)	2.1 Bar	75 C	4 Bar(g)	N/A	CONSO LIDATE D	1905- 30RC-2- CC-MS- 33	'TL31399*	pass	28/09/2 011	5	28/09/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD2- 62 - - PSV620 1-1	
5372	C412(C OLD2)	COLD 2	PSV620 1	'12P6211AA1(P)/T630 1(ETP)c2	GASOLI NE(L)	2.1 Bar	75 C	4 Bar(g)	N/A	CONSO LIDATE D	1905- 30RC-2- CC-MS- 33	'TL31399*	pass	10/05/2 007	5	10/05/2 012	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD2- 62 - - PSV620 1-1	
5373	C412(C OLD2)	COLD 2	PSV620 1	'12P6211AA1(P)/T630 1(ETP)c2	GASOLI NE(L)	2.1 Bar	75 C	4 Bar(g)	N/A	CONSO LIDATE D	1905- 30RC-2- CC-MS- 33	'TL31399*	pass	22/02/2 002	5	22/02/2 007	Turn_ar ound	On_line	PTC Contract or	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD2- 62 - - PSV620 1-1	
5374	C412(C OLD2)	COLD 2	PSV630 1	'6P3605AA1(P)/T6301 (ETP)c2	GASOLI NE (G)	0.7 Bar	104 C	4 Bar(g)	N/A	CONSO LIDATE D	1905- 30PC-2- CC-MS- 33-RF- GS-HP	'TL31398*	pass	29/09/2 011	5	29/09/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	CLD2- 63 - - PSV630 1-2	
5375	C412(C OLD2)	COLD 2	PSV630 1	'6P3605AA1(P)/T6301 (ETP)c2	GASOLI NE (G)	0.7 Bar	104 C	4 Bar(g)	N/A	CONSO LIDATE D	1905- 30PC-2- CC-MS- 33-RF- GS-HP	'TL31398*	pass	21/02/2 002	5	21/02/2 007	Turn_ar ound	On_line	PTC Contract or	4 Inch	6 Inch	150	150	RF	RF	N/A	CLD2- 63 - - PSV630 1-2	
5376	C412(C OLD2)	COLD 2	PSV630 2	'2P6302BA1(P)/E630 3	C9+	7.5 Bar	206 C	22 Bar(g)	N/A	CONSO LIDATE D	1910- ET-2	'TK72195*	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 63 - - PSV630 2	
5377	C412(C OLD2)	COLD 2	PSV630 2	'2P6302BA1(P)/E630 3	C9+	7.5 Bar	206 C	22 Bar(g)	N/A	CONSO LIDATE D	1910- ET-2	'TK72195*	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 63 - - PSV630 2	
5378	C412(C OLD2)	COLD 2	PSV640 1	'6P6405BO1(P)/R640 1(ETP)c2	C6-C8 HC	22.5 Bar	250 C	32 Bar(g)	32.8 Bar(g)	CONSO LIDATE D	1922- 00LT-1- CC-TD- 33-RF- SS-HP	'TL31395*	pass	29/09/2 011	5	29/09/2 016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	300	150	RF	RF	N/A	CLD2- 64 - - PSV640 1-2	
5379	C412(C OLD2)	COLD 2	PSV640 1	'6P6405BO1(P)/R640 1(ETP)c2	C6-C8 HC	22.5 Bar	250 C	32 Bar(g)	32.8 Bar(g)	CONSO LIDATE D	1922- 00LT-1- CC-TD- 33-RF- SS-HP	'TL31395*	pass	21/02/2 002	5	21/02/2 007	Turn_ar ound	On_line	PTC Contract or	3 Inch	4 Inch	300	150	RF	RF	N/A	CLD2- 64 - - PSV640 1-2	
5380	C412(C OLD2)	COLD 2	PSV640 2	'6HG6403BA1/D6401 (ETP)	Hydroge n(L)	21.5 Bar	35 C	30.5 Bar(g)	31.05 Bar(g)	CONSO LIDATE D	1910- 00KT-1- CC-MS- 33-RF- GS-HP	'TL31396*	pass	29/09/2 011	5	29/09/2 016	Turn_ar ound	On_line	Delta	2 Inch	3 Inch	300	150	RF	RF	N/A	CLD2- 64 - - PSV640 2-1	
5381	C412(C OLD2)	COLD 2	PSV640 2	'6HG6403BA1/D6401 (ETP)	Hydroge n(L)	21.5 Bar	35 C	30.5 Bar(g)	31.05 Bar(g)	CONSO LIDATE D	1910- 00KT-1- CC-MS- 33-RF- GS-HP	'TL31396*	pass	04/10/2 006	5	04/10/2 011	Turn_ar ound	On_line	TNK co:ld.(F umaceA rea)	2 Inch	3 Inch	300	150	RF	RF	N/A	CLD2- 64 - - PSV640 2-1	

5382	C412(C OLD2)	COLD 2	PSV640 2	'6HG6403BA1/D6401(ETP)	Hydroge n(L)	21.5 Bar	35 C	30.5 Bar(g)	31.05 Bar(g)	CONSO LIDATE D	1910- 00KT-1- CC-MS- 33-RF- GS-HP	'TL31396*	pass	21/02/2 002	5	21/02/2 007	Turn_ar ound	On_line	PTC Contract or	2 Inch	3 Inch	300	150	RF	RF	N/A	CLD2- 64 - - PSV640 2-1	
5383	C412(C OLD2)	COLD 2	PSV640 4	'4HG6404BA1/C6401	Hydroge n (G)	25 Bar	55 C	30.5 Bar(g)	N/A	KEYST ONE	D- 30FS12 0AKS	'H2AP01130*	pass	04/12/2 011	5	04/12/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 64 - - PSV640 4	MAS-MM-540245.pdf
5384	C412(C OLD2)	COLD 2	PSV640 4	'4HG6404BA1/C6401	Hydroge n (G)	25 Bar	55 C	30.5 Bar(g)	N/A	KEYST ONE	D- 30FS12 0AKS	'H2AP01130*	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 64 - - PSV640 4	MAS-MM-540245.pdf
5385	C412(C OLD2)	COLD 2	PSV640 4	'4HG6404BA1/C6401	Hydroge n (G)	25 Bar	55 C	30.5 Bar(g)	N/A	KEYST ONE	D- 30FS12 0AKS	'H2AP01130*	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1-1/2 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 64 - - PSV640 4	MAS-MM-540245.pdf
5386	C412(C OLD2)	COLD 2	PSV640 4	'4HG6404BA1/C6401	Hydroge n (G)	25 Bar	55 C	30.5 Bar(g)	N/A	KEYST ONE	D- 30FS12 0AKS	'H2AP01130*	pass	20/03/2 002	5	20/03/2 007	Turn_ar ound	On_line	PTC	1-1/2 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 64 - - PSV640 4	MAS-MM-540245.pdf
5387	C412(C OLD2)	COLD 2	PSV640 5	'4HG6404BA1/C6401	Hydroge n (G)	25 Bar	55 C	30.5 Bar(g)	N/A	KEYST ONE	D 30 FS 120AKS	'H2AP0703*	pass	04/12/2 011	5	04/12/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 64 - - PSV640 5	MAS-MM-540245.pdf
5388	C412(C OLD2)	COLD 2	PSV640 5	'4HG6404BA1/C6401	Hydroge n (G)	25 Bar	55 C	30.5 Bar(g)	N/A	KEYST ONE	D 30 FS 120AKS	'H2AP0703*	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 64 - - PSV640 5	MAS-MM-540245.pdf
5389	C412(C OLD2)	COLD 2	PSV640 5	'4HG6404BA1/C6401	Hydroge n (G)	25 Bar	55 C	30.5 Bar(g)	N/A	KEYST ONE	D 30 FS 120AKS	'H2AP0703*	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1-1/2 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 64 - - PSV640 5	MAS-MM-540245.pdf
5390	C412(C OLD2)	COLD 2	PSV640 5	'4HG6404BA1/C6401	Hydroge n (G)	25 Bar	55 C	30.5 Bar(g)	N/A	KEYST ONE	D 30 FS 120AKS	'H2AP0703*	pass	19/03/2 002	5	19/03/2 007	Turn_ar ound	On_line	PTC	1-1/2 Inch	2 Inch	300	150	RF	RF	N/A	CLD2- 64 - - PSV640 5	MAS-MM-540245.pdf
5391	C412(C OLD2)	COLD 2	PSV640 8	'IABufferTankForUV6 409	Water (L)*	3 Bar	30 C	6 Bar(g)	N/A	LESER	425	'10122343DO10	pass	06/12/2 011	10	06/12/2 021	Turn_ar ound	On_line	Delta	1-2 Inch	1/2 Inch	150	150	SCR	SCR	N/A	CLD2- 64 - - PSV640 8	
5392	C412(C OLD2)	COLD 2	PSV640 8	'IABufferTankForUV6 409	Water (L)*	3 Bar	30 C	6 Bar(g)	N/A	LESER	425	'10122343DO10	pass	25/11/2 011	10	25/11/2 021	Turn_ar ound	On_line	Delta	1-2 Inch	1/2 Inch	150	150	SCR	SCR	N/A	CLD2- 64 - - PSV640 8	
5393	C412(C OLD2)	COLD 2	PSV640 8	'IABufferTankForUV6 409	Water (L)*	3 Bar	30 C	6 Bar(g)	N/A	LESER	425	'10122343DO10	pass	13/11/2 006	10	13/11/2 016	Turn_ar ound	On_line	ROTAT CO.,Ltd.	1-2 Inch	1/2 Inch	150	150	SCR	SCR	N/A	CLD2- 64 - - PSV640 8	
5394	C412(C OLD2)	COLD 2	PSV641 0	'6"P6455BDI(P)	C6-C8 HC	26.1 Bar	300 C	32 Bar(g)	N/A	LESER	4587.63 94-J78	'10202959	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD2- 64 - - PSV641 0/1	
5395	C412(C OLD2)	COLD 2	PSV641 0	'6"P6455BDI(P)	C6-C8 HC	26.1 Bar	300 C	32 Bar(g)	N/A	LESER	4587.63 94-J78	'10202959	pass	10/09/2 007	5	10/09/2 012	Turn_ar ound	On_line	PVN CO.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	CLD2- 64 - - PSV641 0/1	
5396	C412(C OLD2)	COLD 2	PSV645 1	'C6401	N/A	N/A	N/A	10 Bar(g)	N/A	KEYST ONE	L14B- D20-JS	.....	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	M-NPT	F-NPT	N/A	CLD2- 64 - - PSV645 1	
5397	C412(C OLD2)	COLD 2	PSV645 1	'C6401	N/A	N/A	N/A	10 Bar(g)	N/A	KEYST ONE	L14B- D20-JS	.....	pass	10/05/2 004	5	10/05/2 009	Turn_ar ound	On_line	MM4	3/4 Inch	1 Inch	N/A	N/A	M-NPT	F-NPT	N/A	CLD2- 64 - - PSV645 1	
5398	C412(C OLD2)	COLD 2	PSV645 1R	'C6401R,1CWR-HA1- 704	N/A	1.5 Bar	42 C	10 Bar(g)	N/A	KEYST ONE	JL 14B- D20-LS	'H95/31307	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	M-NPT	F-NPT	N/A	CLD2- 64 - - PSV645 1R	
5399	C412(C OLD2)	COLD 2	PSV645 1R	'C6401R,1CWR-HA1- 704	N/A	1.5 Bar	42 C	10 Bar(g)	N/A	KEYST ONE	JL 14B- D20-LS	'H95/31307	pass	01/04/2 004	5	01/04/2 009	Turn_ar ound	On_line	MM4	3/4 Inch	1 Inch	N/A	N/A	M-NPT	F-NPT	N/A	CLD2- 64 - - PSV645 1R	

5400	C412(C OLD2)	COLD 2	PSV645 2	'C6401	N/A	N/A	N/A	10 Bar(g)	N/A	KEYST ONE	N/A	.....	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	M-NPT	F-NPT	N/A	CLD2- 64 - - - PSV645 2	
5401	C412(C OLD2)	COLD 2	PSV645 2	'C6401	N/A	N/A	N/A	10 Bar(g)	N/A	KEYST ONE	N/A	.....	pass	10/05/2 004	5	10/05/2 009	Turn_ar ound	On_line	MM4	3/4 Inch	1 Inch	N/A	N/A	M-NPT	F-NPT	N/A	CLD2- 64 - - - PSV645 2	
5402	C412(C OLD2)	COLD 2	PSV645 2R	'C6401R,1 CWR-HA1- 706	N/A	1.5 Bar	42 C	10 Bar(g)	N/A	KEYST ONE	JL14B- D20-LS	'H95/31308	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	M-NPT	F-NPT	N/A	CLD2- 64 - - - PSV645 2R	
5403	C412(C OLD2)	COLD 2	PSV645 2R	'C6401R,1 CWR-HA1- 706	N/A	1.5 Bar	42 C	10 Bar(g)	N/A	KEYST ONE	JL14B- D20-LS	'H95/31308	pass	01/04/2 004	5	01/04/2 009	Turn_ar ound	On_line	MM4	3/4 Inch	1 Inch	N/A	N/A	M-NPT	F-NPT	N/A	CLD2- 64 - - - PSV645 2R	
5404	C412(C OLD2)	COLD 2	PSV645 3	'C-6401A	OIL (L)	4.5 Bar	55-56 C	6 Bar(g)	N/A	FULFL O	N/A	.....	pass	23/11/2 011	5	23/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	150	150	N/A	RF	N/A	CLD2- 64 - - - PSV645 3	
5405	C412(C OLD2)	COLD 2	PSV645 3	'C-6401A	OIL (L)	4.5 Bar	55-56 C	6 Bar(g)	N/A	FULFL O	N/A	.....	pass	10/05/2 004	5	10/05/2 009	Turn_ar ound	On_line	MM4	1 Inch	1 Inch	150	150	N/A	RF	N/A	CLD2- 64 - - - PSV645 3	
5406	C412(C OLD2)	COLD 2	PSV645 3R	'C6401R,MAIN OIL PUMP	N/A	4.5 Bar	55-66 C	6 Bar(g)	N/A	FULFL O	N/A	.....	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	150	150	N/A	RF	N/A	CLD2- 64 - - - PSV645 3R	
5407	C412(C OLD2)	COLD 2	PSV645 3R	'C6401R,MAIN OIL PUMP	N/A	4.5 Bar	55-66 C	6 Bar(g)	N/A	FULFL O	N/A	.....	pass	02/04/2 004	5	02/04/2 009	Turn_ar ound	On_line	MM4	1 Inch	1 Inch	150	150	N/A	RF	N/A	CLD2- 64 - - - PSV645 3R	
5408	C412(C OLD2)	COLD 2	PSV645 4	'C-6401A	OIL (L)	4.5 Bar	55-56 C	6 Bar(g)	N/A	FULFL O	N/A	.....	pass	23/11/2 011	5	23/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	150	150	N/A	RF	N/A	CLD2- 64 - - - PSV645 4	
5409	C412(C OLD2)	COLD 2	PSV645 4	'C-6401A	OIL (L)	4.5 Bar	55-56 C	6 Bar(g)	N/A	FULFL O	N/A	.....	pass	10/05/2 004	5	10/05/2 009	Turn_ar ound	On_line	MM4	1 Inch	1 Inch	150	150	N/A	RF	N/A	CLD2- 64 - - - PSV645 4	
5410	C412(C OLD2)	COLD 2	PSV645 4R	'C6401,AUXILARY OIL PUMP	N/A	4.5 Bar	55-65 C	6 Bar(g)	N/A	FULFL O	N/A	.....	pass	23/11/2 011	5	23/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	150	150	N/A	RF	N/A	CLD2- 64 - - - PSV645 4R	
5411	C412(C OLD2)	COLD 2	PSV645 4R	'C6401,AUXILARY OIL PUMP	N/A	4.5 Bar	55-65 C	6 Bar(g)	N/A	FULFL O	N/A	.....	pass	02/04/2 004	5	02/04/2 009	Turn_ar ound	On_line	MM4	1 Inch	1 Inch	150	150	N/A	RF	N/A	CLD2- 64 - - - PSV645 4R	
5412	C412(C OLD2)	COLD 2	PSV645 5	'C6401	N/A	N/A	N/A	140 Bar(g)	N/A	KEYST ONE	L14B- D20-JS	.....	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	M-NPT	F-NPT	N/A	CLD2- 64 - - - PSV645 5	
5413	C412(C OLD2)	COLD 2	PSV645 5	'C6401	N/A	N/A	N/A	140 Bar(g)	N/A	KEYST ONE	L14B- D20-JS	.....	pass	10/05/2 004	5	10/05/2 009	Turn_ar ound	On_line	MM4	3/4 Inch	1 Inch	N/A	N/A	M-NPT	F-NPT	N/A	CLD2- 64 - - - PSV645 5	
5414	C412(C OLD2)	COLD 2	PSV645 5R	'C6401R	N/A	1.5 Bar	42 C	10 Bar(g)	N/A	KEYST ONE	JL14B- D20-LS	'H95/31309	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	M-NPT	F-NPT	N/A	CLD2- 64 - - - PSV645 5R	
5415	C412(C OLD2)	COLD 2	PSV645 5R	'C6401R	N/A	1.5 Bar	42 C	10 Bar(g)	N/A	KEYST ONE	JL14B- D20-LS	'H95/31309	pass	01/04/2 004	5	01/04/2 009	Turn_ar ound	On_line	MM4	3/4 Inch	1 Inch	N/A	N/A	M-NPT	F-NPT	N/A	CLD2- 64 - - - PSV645 5R	
5416	C412(C OLD2)	COLD 2	PSV650 1	'4P6505AA1A(ST)/(E TP)c2	N/A	5.8 Bar	118 C	8 Bar(g)	8.1 Bar(g)	CONSO LIDATE D	1905- KC-1	'TK72199*	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	CLD2- 65 - - - PSV650 1	
5417	C412(C OLD2)	COLD 2	PSV650 1	'4P6505AA1A(ST)/(E TP)c2	N/A	5.8 Bar	118 C	8 Bar(g)	8.1 Bar(g)	CONSO LIDATE D	1905- KC-1	'TK72199*	pass	04/10/2 006	5	04/10/2 011	Turn_ar ound	On_line	TNK co:td.(F urnaceA rea)	3 Inch	4 Inch	150	150	RF	RF	N/A	CLD2- 65 - - - PSV650 1	

5418	C412(C OLD2)	COLD 2	PSV650 1	'4P6505AA1A(ST)/(E TP)c2	N/A	5.8 Bar	118 C	8 Bar(g)	8.1 Bar(g)	CONSO LIDATE D	1905- KC-1	'TK72199*	pass	26/04/2 002	5	26/04/2 007	Turn_ar ound	On_line	PTC	3 Inch	4 Inch	150	150	RF	RF	N/A	CLD2- 65 - - - PSV650 1	
5419	C412(C OLD2)	COLD 2	PSV850 1	'4WGF8501AA1/D850 1(ETP)c2	Methan ol (L)*	N/A	234 F	4 Bar(g)	N/A	CONSO LIDATE D	1905- HC-LS	'TK84240*	pass	18/03/2 002	5	18/03/2 007	Turn_ar ound	On_line	PTC	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	CLD2- 85 - - - PSV850 1	
5420	C412(C OLD2)	COLD 2	PSV851 1	'1.1/2ML8502BA1/P85 01	Methan ol (L)*	30-40 Bar	120 C	50 Bar(g)	N/A	CROSB Y	951100 2A	'VA009570401	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	Delta	1-2 Inch	1 Inch	300	150	N/A	RF	N/A	CLD2- 85 - - - PSV851 1	
5421	C412(C OLD2)	COLD 2	PSV851 1	'1.1/2ML8502BA1/P85 01	Methan ol (L)*	30-40 Bar	120 C	50 Bar(g)	N/A	CROSB Y	951100 2A	'VA009570401	pass	04/11/2 003	5	04/11/2 008	Turn_ar ound	On_line	MA2	1-2 Inch	1 Inch	300	150	N/A	RF	N/A	CLD2- 85 - - - PSV851 1	
5422	C412(C OLD2)	COLD 2	PSV851 2	'1.1/2ML8502BA1/P85 01 R	Methan ol (L)*	32 Bar	30 C	50 Bar(g)	N/A	CROSB Y	951100 1A	'VA011947901	pass	04/12/2 011	5	04/12/2 016	Turn_ar ound	On_line	Delta	1-2 Inch	1 Inch	300	150	N/A	RF	N/A	CLD2- 85 - - - PSV851 2	MAS-MM-540245.pdf
5423	C412(C OLD2)	COLD 2	PSV851 2	'1.1/2ML8502BA1/P85 01 R	Methan ol (L)*	32 Bar	30 C	50 Bar(g)	N/A	CROSB Y	951100 1A	'VA011947901	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	Delta	1-2 Inch	1 Inch	300	150	N/A	RF	N/A	CLD2- 85 - - - PSV851 2	MAS-MM-540245.pdf
5424	C412(C OLD2)	COLD 2	PSV851 2	'1.1/2ML8502BA1/P85 01 R	Methan ol (L)*	32 Bar	30 C	50 Bar(g)	N/A	CROSB Y	951100 1A	'VA011947901	pass	25/11/2 003	5	25/11/2 008	Turn_ar ound	On_line	MM2	1-2 Inch	1 Inch	300	150	N/A	RF	N/A	CLD2- 85 - - - PSV851 2	MAS-MM-540245.pdf
5425	C412(C OLD2)	COLD 2	PSV852 3	'P8506	N/A	N/A	N/A	36 Bar(g)	N/A	CROSB Y	951100 2A	'VA009570601	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	Delta	1-2 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 85 - - - PSV852 3	
5426	C412(C OLD2)	COLD 2	PSV852 3	'P8506	N/A	N/A	N/A	36 Bar(g)	N/A	CROSB Y	951100 2A	'VA009570601	pass	07/05/2 004	5	07/05/2 009	Turn_ar ound	On_line	MM4	1-2 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 85 - - - PSV852 3	
5427	C412(C OLD2)	COLD 2	PSV860 1	'8X4P8606AA1(H)F86 01_S+Air	STEAM(G)..	4 Bar	250 C	8 Bar(g)	8.2 Bar(g)	CONSO LIDATE D	1905- QT-2	'TK84250*	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD2- 86 - - - PSV860 1	
5428	C412(C OLD2)	COLD 2	PSV860 1	'8X4P8606AA1(H)F86 01_S+Air	STEAM(G)..	4 Bar	250 C	8 Bar(g)	8.2 Bar(g)	CONSO LIDATE D	1905- QT-2	'TK84250*	pass	05/11/2 006	5	05/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD2- 86 - - - PSV860 1	
5429	C412(C OLD2)	COLD 2	PSV860 1	'8X4P8606AA1(H)F86 01_S+Air	STEAM(G)..	4 Bar	250 C	8 Bar(g)	8.2 Bar(g)	CONSO LIDATE D	1905- QT-2	'TK84250*	pass	22/03/2 002	5	22/03/2 007	Turn_ar ound	On_line	PTC	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD2- 86 - - - PSV860 1	
5430	C412(C OLD2)	COLD 2	PSV880 2	'D8803 3X1.1/2 P 8811AK1	Hydroge n (G)*	N/A	N/A	10 Bar(g)	N/A	CONSO LIDATE D	1906- HC	'TK84256*	pass	17/11/2 011	5	17/11/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	HOT - 88 - - - PSV880 2	
5431	C412(C OLD2)	COLD 2	PSV880 2	'D8803 3X1.1/2 P 8811AK1	Hydroge n (G)*	N/A	N/A	10 Bar(g)	N/A	CONSO LIDATE D	1906- HC	'TK84256*	pass	05/11/2 006	5	05/11/2 011	Turn_ar ound	On_line	TNKco:l td.(ST)	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	HOT - 88 - - - PSV880 2	
5432	C412(C OLD2)	COLD 2	PSV950 1	'10P9515AA1/D9501A (ETP)c2	C4+CU T	4 Bar	122 F	6 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3- CC-MS- 33	'TL31400*	pass	28/09/2 011	5	28/09/2 016	Turn_ar ound	On_line	Delta	8 Inch	10 Inch	150	150	RF	RF	N/A	CLD2- 95 - - - PSV950 1	
5433	C412(C OLD2)	COLD 2	PSV950 1	'10P9515AA1/D9501A (ETP)c2	C4+CU T	4 Bar	122 F	6 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3- CC-MS- 33	'TL31400*	pass	15/02/2 002	5	15/02/2 007	Turn_ar ound	On_line	PTC Contract or	8 Inch	10 Inch	150	150	RF	RF	N/A	CLD2- 95 - - - PSV950 1	
5434	C412(C OLD2)	COLD 2	PSV950 2	'10P9518AA1/D9501A (ETP)c2	C4+CU T	N/A	122 F	6 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3- CC-MS- 33-RF- GS-HP	'TL31401*	pass	28/09/2 011	5	28/09/2 016	Turn_ar ound	On_line	Delta	8 Inch	10 Inch	150	150	RF	RF	N/A	CLD2- 95 - - - PSV950 2-1	
5435	C412(C OLD2)	COLD 2	PSV950 2	'10P9518AA1/D9501A (ETP)c2	C4+CU T	N/A	122 F	6 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3- CC-MS- 33-RF- GS-HP	'TL31401*	pass	15/02/2 002	5	15/02/2 007	Turn_ar ound	On_line	PTC Contract or	8 Inch	10 Inch	150	150	RF	RF	N/A	CLD2- 95 - - - PSV950 2-1	

5436	C412(C OLD2)	COLD 2	PSV950 3	'10P9517AA1/D9501B (ETP)c2	C4+CU T	4 Bar	122 F	6 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3- CC-MS- 33	'TL31402*	pass	28/09/2 011	5	28/09/2 016	Turn_ar ound	On_line	Delta	10 Inch	12 Inch	150	150	RF	RF	N/A	CLD2- 95 - - PSV950 3-1	
5437	C412(C OLD2)	COLD 2	PSV950 3	'10P9517AA1/D9501B (ETP)c2	C4+CU T	4 Bar	122 F	6 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3- CC-MS- 33	'TL31402*	pass	15/02/2 002	5	15/02/2 007	Turn_ar ound	On_line	PTC Contract or	10 Inch	12 Inch	150	150	RF	RF	N/A	CLD2- 95 - - PSV950 3-1	
5438	C412(C OLD2)	COLD 2	PSV950 4	'10P9518AA1/D9501B (ETP)c2	C4+CU T	4 Bar	122 F	6 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3- CC-VS- 33-RF- GS-HP	'TL31403*	pass	28/09/2 011	5	28/09/2 016	Turn_ar ound	On_line	Delta	8 Inch	10 Inch	150	150	RF	RF	N/A	CLD2- 95 - - PSV950 4-1	
5439	C412(C OLD2)	COLD 2	PSV950 4	'10P9518AA1/D9501B (ETP)c2	C4+CU T	4 Bar	122 F	6 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3- CC-VS- 33-RF- GS-HP	'TL31403*	pass	18/10/2 006	5	18/10/2 011	Turn_ar ound	On_line	TNK CO.,Ltd.	8 Inch	10 Inch	150	150	RF	RF	N/A	CLD2- 95 - - PSV950 4-1	
5440	C412(C OLD2)	COLD 2	PSV950 4	'10P9518AA1/D9501B (ETP)c2	C4+CU T	4 Bar	122 F	6 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3- CC-VS- 33-RF- GS-HP	'TL31403*	pass	15/02/2 002	5	15/02/2 007	Turn_ar ound	On_line	PTC Contract or	8 Inch	10 Inch	150	150	RF	RF	N/A	CLD2- 95 - - PSV950 4-1	
5441	C412(C OLD2)	COLD 2	PSV950 5	'3/4P5707BA1/D9501 +R	C4+CU T	5 Bar	42 C	17.9 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-05- LS	'TK84273*	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	SO	SO	N/A	CLD2- 95 - - PSV950 5	
5442	C412(C OLD2)	COLD 2	PSV950 5	'3/4P5707BA1/D9501 +R	C4+CU T	5 Bar	42 C	17.9 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-05- LS	'TK84273*	pass	05/11/2 006	5	05/11/2 011	Turn_ar ound	On_line	TNK co,ltd.(S T)	3/4 Inch	1 Inch	300	150	SO	SO	N/A	CLD2- 95 - - PSV950 5	
5443	C412(C OLD2)	COLD 2	PSV950 5	'3/4P5707BA1/D9501 +R	C4+CU T	5 Bar	42 C	17.9 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-05- LS	'TK84273*	pass	23/03/2 002	5	23/03/2 007	Turn_ar ound	On_line	PTC	3/4 Inch	1 Inch	300	150	SO	SO	N/A	CLD2- 95 - - PSV950 5	
5444	C412(C OLD2)	COLD 2	PSV950 6	'3/4P9512ba1	C4+CU T	12.5 Bar	42 C	21.5 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-05- LS	'TK84279*	pass	15/12/2 011	5	15/12/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	SO	SO	N/A	CLD2- 95 - - PSV950 6	
5445	C412(C OLD2)	COLD 2	PSV950 6	'3/4P9512ba1	C4+CU T	12.5 Bar	42 C	21.5 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-05- LS	'TK84279*	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	SO	SO	N/A	CLD2- 95 - - PSV950 6	
5446	C412(C OLD2)	COLD 2	PSV950 6	'3/4P9512ba1	C4+CU T	12.5 Bar	42 C	21.5 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-05- LS	'TK84279*	pass	05/11/2 006	5	05/11/2 011	Turn_ar ound	On_line	TNK co,ltd.(S T)	3/4 Inch	1 Inch	300	150	SO	SO	N/A	CLD2- 95 - - PSV950 6	
5447	C412(C OLD2)	COLD 2	PSV950 6	'3/4P9512ba1	C4+CU T	12.5 Bar	42 C	21.5 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-05- LS	'TK84279*	pass	23/03/2 002	5	23/03/2 007	Turn_ar ound	On_line	PTC	3/4 Inch	1 Inch	300	150	SO	SO	N/A	CLD2- 95 - - PSV950 6	
5448	C412(C OLD2)	COLD 2	PSV950 7	'8P9531AA1/D9504(E TP)c2	C4 Raffinat e(G)	4 Bar	140 F	6 Bar(g)	N/A	CONSO LIDATE D	1905- 30RC-2- CC-MS- 33	'TL31404*	pass	02/10/2 011	5	02/10/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD2- 95 - - PSV950 7-1	
5449	C412(C OLD2)	COLD 2	PSV950 7	'8P9531AA1/D9504(E TP)c2	C4 Raffinat e(G)	4 Bar	140 F	6 Bar(g)	N/A	CONSO LIDATE D	1905- 30RC-2- CC-MS- 33	'TL31404*	pass	15/02/2 002	5	15/02/2 007	Turn_ar ound	On_line	PTC Contract or	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD2- 95 - - PSV950 7-1	
5450	C412(C OLD2)	COLD 2	PSV950 8	'8P9532AA1/D9504(E TP)c2	C4 Raffinat e(G)	4 Bar	140 F	6 Bar(g)	N/A	CONSO LIDATE D	1905- 30RC-2	'TK84282*	pass	02/10/2 011	5	02/10/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD2- 95 - - PSV950 8	
5451	C412(C OLD2)	COLD 2	PSV950 8	'8P9532AA1/D9504(E TP)c2	C4 Raffinat e(G)	4 Bar	140 F	6 Bar(g)	N/A	CONSO LIDATE D	1905- 30RC-2	'TK84282*	pass	13/10/2 006	5	13/10/2 011	Turn_ar ound	On_line	TNKco,l td.(Furn ace)	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD2- 95 - - PSV950 8	
5452	C412(C OLD2)	COLD 2	PSV950 8	'8P9532AA1/D9504(E TP)c2	C4 Raffinat e(G)	4 Bar	140 F	6 Bar(g)	N/A	CONSO LIDATE D	1905- 30RC-2	'TK84282*	pass	23/04/2 002	5	23/04/2 007	Turn_ar ound	On_line	PTC	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD2- 95 - - PSV950 8	
5453	C412(C OLD2)	COLD 2	PSV950 9	'3/4P9582AA1/D9504	C4 Raffinat e(L)	5 Bar	108 F	12 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-05-05- LS	'TK84283*	pass	28/11/2 011	5	28/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	SO	SO	N/A	CLD2- 95 - - PSV950 9	

5454	C412(C OLD2)	COLD 2	PSV950 9	'3/4P9582AA1/D9504	C4 Raffinat e(L)	5 Bar	108 F	12 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-05-05- LS	'TK84283*	pass	05/11/2 006	5	05/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	150	150	SO	SO	N/A	CLD2- 95 - - - PSV950 9	
5455	C412(C OLD2)	COLD 2	PSV950 9	'3/4P9582AA1/D9504	C4 Raffinat e(L)	5 Bar	108 F	12 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-05-05- LS	'TK84283*	pass	23/04/2 002	5	23/04/2 007	Turn_ar ound	On_line	PTC	3/4 Inch	1 Inch	150	150	SO	SO	N/A	CLD2- 95 - - - PSV950 9	
5456	C412(C OLD2)	COLD 2	PSV950 9	'3/4P9582AA1/D9504	C4 Raffinat e(L)	5 Bar	108 F	12 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-05-05- LS	'TK84283*	pass	23/03/2 002	5	23/03/2 007	Turn_ar ound	On_line	PTC	3/4 Inch	1 Inch	150	150	SO	SO	N/A	CLD2- 95 - - - PSV950 9	
5457	C412(C OLD2)	COLD 2	PSV951 0	'3/4P9513AA1/D9504	C4 Raffinat e(L)	N/A	42 C	22 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-05-05- LS	'TK84284	pass	29/05/2 012	5	29/05/2 017	Turn_ar ound	On_line	DELTA	3/4 Inch	1 Inch	300	150	SO	SO	Metal Seat	CLD2- 95 - - - PSV951 0	
5458	C412(C OLD2)	COLD 2	PSV951 0	'3/4P9513AA1/D9504	C4 Raffinat e(L)	N/A	42 C	22 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-05-05- LS	'TK84284	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	SO	SO	Metal Seat	CLD2- 95 - - - PSV951 0	
5459	C412(C OLD2)	COLD 2	PSV951 0	'3/4P9513AA1/D9504	C4 Raffinat e(L)	N/A	42 C	22 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-05-05- LS	'TK84284	pass	05/11/2 006	5	05/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	300	150	SO	SO	Metal Seat	CLD2- 95 - - - PSV951 0	
5460	C412(C OLD2)	COLD 2	PSV951 0	'3/4P9513AA1/D9504	C4 Raffinat e(L)	N/A	42 C	22 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-05-05- LS	'TK84284	pass	23/03/2 002	5	23/03/2 007	Turn_ar ound	On_line	PTC	3/4 Inch	1 Inch	300	150	SO	SO	Metal Seat	CLD2- 95 - - - PSV951 0	
5461	C412(C OLD2)	COLD 2	PSV951 1	'6P9550AA1/D9505(E TP)c2	C5 Fraction (G)	2 Bar	140 F	4 Bar(g)	N/A	CONSO LIDATE D	1905- 30RC-2- CC-MS- 33-RF- GS-HP	'TL31406*	pass	25/10/2 011	5	25/10/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD2- 95 - - - PSV951 1	
5462	C412(C OLD2)	COLD 2	PSV951 1	'6P9550AA1/D9505(E TP)c2	C5 Fraction (G)	2 Bar	140 F	4 Bar(g)	N/A	CONSO LIDATE D	1905- 30RC-2- CC-MS- 33-RF- GS-HP	'TL31406*	pass	21/02/2 002	5	21/02/2 007	Turn_ar ound	On_line	PTC Contract or	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD2- 95 - - - PSV951 1	
5463	C412(C OLD2)	COLD 2	PSV951 2	'6P9549AA1/D9505(E TP)c2	C5 Fraction (G)	2 Bar	42 C	4 Bar(g)	N/A	CONSO LIDATE D	1905- 30RC-2	'TK84288*	pass	02/10/2 011	5	02/10/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD2- 95 - - - PSV951 2-1	
5464	C412(C OLD2)	COLD 2	PSV951 2	'6P9549AA1/D9505(E TP)c2	C5 Fraction (G)	2 Bar	42 C	4 Bar(g)	N/A	CONSO LIDATE D	1905- 30RC-2	'TK84288*	pass	26/03/2 002	5	26/03/2 007	Turn_ar ound	On_line	PTC	6 Inch	8 Inch	150	150	RF	RF	N/A	CLD2- 95 - - - PSV951 2-1	
5465	C412(C OLD2)	COLD 2	PSV951 3	'3/4P6218BA1/D9505	C5 Fraction (L)	7 Bar	60 C	16 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-09- LS	'TK84305*	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 95 - - - PSV951 3	
5466	C412(C OLD2)	COLD 2	PSV951 3	'3/4P6218BA1/D9505	C5 Fraction (L)	7 Bar	60 C	16 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-09- LS	'TK84305*	pass	04/11/2 006	5	04/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 95 - - - PSV951 3	
5467	C412(C OLD2)	COLD 2	PSV951 3	'3/4P6218BA1/D9505	C5 Fraction (L)	7 Bar	60 C	16 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-09- LS	'TK84305*	pass	16/03/2 002	5	16/03/2 007	Turn_ar ound	On_line	PTC	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 95 - - - PSV951 3	
5468	C412(C OLD2)	COLD 2	PSV951 4	'3/4P9514BA1/D9505	C5 Fraction (L)	10 Bar	42 C	19 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-05- LS	'TK84307*	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	SO	SO	N/A	CLD2- 95 - - - PSV951 4	
5469	C412(C OLD2)	COLD 2	PSV951 4	'3/4P9514BA1/D9505	C5 Fraction (L)	10 Bar	42 C	19 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-05- LS	'TK84307*	pass	04/11/2 006	5	04/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	300	150	SO	SO	N/A	CLD2- 95 - - - PSV951 4	
5470	C412(C OLD2)	COLD 2	PSV951 4	'3/4P9514BA1/D9505	C5 Fraction (L)	10 Bar	42 C	19 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-05- LS	'TK84307*	pass	23/03/2 002	5	23/03/2 007	Turn_ar ound	On_line	PTC	3/4 Inch	1 Inch	300	150	SO	SO	N/A	CLD2- 95 - - - PSV951 4	
5471	C412(C OLD2)	COLD 2	PSV951 5	'D9506	C6-C8 HC	30 mbar	35 C	100/-50 mmH2O	N/A	EVC	N/A	.....	pass	27/11/2 011	5	27/11/2 016	Turn_ar ound	On_line	Delta	20 Inch	20 Inch	150	150	RF	RF	N/A	CLD2- 95 - - - PSV951 5	

5472	C412(C OLD2)	COLD 2	PSV951 5	'D9506	C6-C8 HC	30 mbar	35 C	100/50 mmH2O	N/A	EVC	N/A	.....	pass	22/11/2 006	5	22/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	20 Inch	20 Inch	150	150	RF	RF	N/A	CLD2- 95 - - - PSV951 5	
5473	C412(C OLD2)	COLD 2	PSV951 8	'D9503	GASOLI NE (G)	50 mbar	30 C	100 mmH2O	N/A	EVC	N/A	*.....	pass	27/12/2 012	5	27/12/2 017	Turn_ar ound	On_line	DELTA	20 Inch	20 Inch	150	150	RF	RF	Soft Seat	CLD2- 95 - - - PSV951 8	
5474	C412(C OLD2)	COLD 2	PSV951 8	'D9503	GASOLI NE (G)	50 mbar	30 C	100 mmH2O	N/A	EVC	N/A	*.....	pass	27/11/2 011	5	27/11/2 016	Turn_ar ound	On_line	Delta	20 Inch	20 Inch	150	150	RF	RF	Soft Seat	CLD2- 95 - - - PSV951 8	
5475	C412(C OLD2)	COLD 2	PSV951 8	'D9503	GASOLI NE (G)	50 mbar	30 C	100 mmH2O	N/A	EVC	N/A	*.....	pass	18/11/2 006	5	18/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	20 Inch	20 Inch	150	150	RF	RF	Soft Seat	CLD2- 95 - - - PSV951 8	
5476	C412(C OLD2)	COLD 2	PSV952 2	'D9503	RawPyr olysisG asoline	200 mbar	30 C	70/-25 mmH2O	N/A	SEWON	N/A	.....	pass	19/04/2 011	10	19/04/2 021	Turn_ar ound	On_line	DELTA	10 Inch	10 Inch	150	150	RF	RF	N/A	CLD2- 95 - - - PSV952 2	
5477	C412(C OLD2)	COLD 2	PSV952 2	'D9503	RawPyr olysisG asoline	200 mbar	30 C	70/-25 mmH2O	N/A	SEWON	N/A	.....	pass	12/11/2 006	10	12/11/2 016	Turn_ar ound	On_line	PM VALVE CO.LTD	10 Inch	10 Inch	150	150	RF	RF	N/A	CLD2- 95 - - - PSV952 2	
5478	C412(C OLD2)	COLD 2	PSV952 4	'3/4P9581BA1/D9501 A/B	C4-HC	5 Bar	41 C	18 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-05- LS	'TK84314*	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 95 - - - PSV952 4	
5479	C412(C OLD2)	COLD 2	PSV952 4	'3/4P9581BA1/D9501 A/B	C4-HC	5 Bar	41 C	18 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-05- LS	'TK84314*	pass	04/11/2 006	5	04/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 95 - - - PSV952 4	
5480	C412(C OLD2)	COLD 2	PSV953 3	'3/4P9587BA1/P9504 +R	C4-HC	N/A	42 C	22 Bar(g)	N/A	CROSB Y	JLT - JNO-35- E	...	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 95 - - - PSV953 3	
5481	C412(C OLD2)	COLD 2	PSV953 3	'3/4P9587BA1/P9504 +R	C4-HC	N/A	42 C	22 Bar(g)	N/A	CROSB Y	JLT - JNO-35- E	...	pass	04/11/2 006	5	04/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 95 - - - PSV953 3	
5482	C412(C OLD2)	COLD 2	PSV953 3	'3/4P9587BA1/P9504 +R	C4-HC	N/A	42 C	22 Bar(g)	N/A	CROSB Y	JLT - JNO-35- E	...	pass	19/03/2 002	5	19/03/2 007	Turn_ar ound	On_line	PTC	3/4 Inch	1 Inch	300	150	RF	RF	N/A	CLD2- 95 - - - PSV953 3	
5483	C412(C OLD2)	COLD 2	PSVUV 6408	'IA tank supply for UV6408(ETP)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	.....	pass	25/11/2 011	5	25/11/2 016	Turn_ar ound	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	CLD2- 64 - - - PSVUV 6408	
5484	C41H(H OT)	HOT	PSV010 3	'F0101 14x12P0105AA3(H)	CRACK ED GAS(G)	0.7 Bar	430 C	4 Bar(g)	3 Bar(g)	CONSO LIDATE D	1920W- 2-XMS 19	'TK73607	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	Delta	12 Inch	16 Inch	300	150	RF	RF	N/A	HOT - 01 - - - PSV010 3	
5485	C41H(H OT)	HOT	PSV010 3	'F0101 14x12P0105AA3(H)	CRACK ED GAS(G)	0.7 Bar	430 C	4 Bar(g)	3 Bar(g)	CONSO LIDATE D	1920W- 2-XMS 19	'TK73607	pass	15/11/2 006	5	15/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	12 Inch	16 Inch	300	150	RF	RF	N/A	HOT - 01 - - - PSV010 3	
5486	C41H(H OT)	HOT	PSV020 3	'F0201 14x12P0205AA3(H)	CRACK ED GAS(G)	0.7 Bar	430 C	4 Bar(g)	3 Bar(g)	CONSO LIDATE D	1920W- 2-XMS 19	'TK73608	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	Delta	10 Inch	14 Inch	300	150	RF	RF	N/A	HOT - 02 - - - PSV020 3	
5487	C41H(H OT)	HOT	PSV020 3	'F0201 14x12P0205AA3(H)	CRACK ED GAS(G)	0.7 Bar	430 C	4 Bar(g)	3 Bar(g)	CONSO LIDATE D	1920W- 2-XMS 19	'TK73608	pass	15/11/2 006	5	15/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	10 Inch	14 Inch	300	150	RF	RF	N/A	HOT - 02 - - - PSV020 3	
5488	C41H(H OT)	HOT	PSV030 3	'F0301 14x12P0305AA3(H)	CRACK ED GAS(G)	0.7 Bar	430 C	4 Bar(g)	3 Bar(g)	CONSO LIDATE D	1920W- 2-XMS 19	'TK73609	pass	25/11/2 011	5	25/11/2 016	Turn_ar ound	On_line	Delta	12 Inch	16 Inch	300	150	RF	RF	N/A	HOT - 03 - - - PSV030 3	
5489	C41H(H OT)	HOT	PSV030 3	'F0301 14x12P0305AA3(H)	CRACK ED GAS(G)	0.7 Bar	430 C	4 Bar(g)	3 Bar(g)	CONSO LIDATE D	1920W- 2-XMS 19	'TK73609	pass	16/11/2 006	5	16/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	12 Inch	16 Inch	300	150	RF	RF	N/A	HOT - 03 - - - PSV030 3	

5490	C41H(H OT)	HOT	PSV0403	F0401 14x12P0405AA3(H)	CRACK ED GAS(G)	0.7 Bar	430 C	4 Bar(g)	3 Bar(g)	CONSO LIDATE D	1920-W-2-XMS 19	TK73610	pass	25/11/2 011	5	25/11/2 016	Turn_ar ound	On_line	Delta	12 Inch	16 Inch	300	150	RF	RF	N/A	HOT - 04 - - PSV0403	
5491	C41H(H OT)	HOT	PSV0403	F0401 14x12P0405AA3(H)	CRACK ED GAS(G)	0.7 Bar	430 C	4 Bar(g)	3 Bar(g)	CONSO LIDATE D	1920-W-2-XMS 19	TK73610	pass	16/11/2 006	5	16/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	12 Inch	16 Inch	300	150	RF	RF	N/A	HOT - 04 - - PSV0403	
5492	C41H(H OT)	HOT	PSV0403	F0401 14x12P0405AA3(H)	CRACK ED GAS(G)	0.7 Bar	430 C	4 Bar(g)	3 Bar(g)	CONSO LIDATE D	1920-W-2-XMS 19	TK73610	pass	30/09/2 002	5	30/09/2 007	Turn_ar ound	On_line	EFCO	12 Inch	16 Inch	300	150	RF	RF	N/A	HOT - 04 - - PSV0403	
5493	C41H(H OT)	HOT	PSV0503	F050114X12 P 0505AA3(H)	CRACK ED GAS(G)	0.7 Bar	430 C	4 Bar(g)	3 Bar(g)	CONSO LIDATE D	1920W-2-XMS 19	TK73166	pass	25/11/2 011	5	25/11/2 016	Turn_ar ound	On_line	Delta	12 Inch	16 Inch	300	150	RF	RF	N/A	HOT - 05 - - PSV0503	
5494	C41H(H OT)	HOT	PSV0603	F0601 14x12P0605AA3(H)	CRACK ED GAS(G)	0.7 Bar	430 C	4 Bar(g)	3 Bar(g)	CONSO LIDATE D	1920W-2-XMS 19	TK73612	pass	25/11/2 011	5	25/11/2 016	Turn_ar ound	On_line	Delta	12 Inch	16 Inch	300	150	RF	RF	N/A	HOT - 06 - - PSV0603	
5495	C41H(H OT)	HOT	PSV0603	F0601 14x12P0605AA3(H)	CRACK ED GAS(G)	0.7 Bar	430 C	4 Bar(g)	3 Bar(g)	CONSO LIDATE D	1920W-2-XMS 19	TK73612	pass	16/11/2 006	5	16/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	12 Inch	16 Inch	300	150	RF	RF	N/A	HOT - 06 - - PSV0603	
5496	C41H(H OT)	HOT	PSV140	P2801	OIL (G)	0.7 Bar	45 C	2.16 Bar(g)	2.16 Bar(g)	FULFL O	VJ7RV/ 701C/G F6	MOP	pass	22/11/2 011	5	22/11/2 016	Shut_do wn	On_line	Delta	1-1/2 Inch	1-1/2 Inch	150	150	NPT	NPT	N/A	N/A	
5497	C41H(H OT)	HOT	PSV140	P2801	OIL (G)	0.7 Bar	45 C	2.16 Bar(g)	2.16 Bar(g)	FULFL O	VJ7RV/ 701C/G F6	MOP	pass	05/06/2 006	5	05/06/2 011	Shut_do wn	On_line	MM4	1-1/2 Inch	1-1/2 Inch	150	150	NPT	NPT	N/A	N/A	
5498	C41H(H OT)	HOT	PSV2502	E2501 3x1.1/2 P 2501 BA1 (P)	Naphtha (L)	14 Bar	70-99 C	18 Bar(g)	18 Bar	CONSO LIDATE D	1906HC 1	TK70951*	pass	10/02/2 012	5	10/02/2 017	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	Metal Seat	HOT - 25 - - PSV2502	
5499	C41H(H OT)	HOT	PSV2502	E2501 3x1.1/2 P 2501 BA1 (P)	Naphtha (L)	14 Bar	70-99 C	18 Bar(g)	18 Bar	CONSO LIDATE D	1906HC 1	TK70951*	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	Metal Seat	HOT - 25 - - PSV2502	
5500	C41H(H OT)	HOT	PSV2502	E2501 3x1.1/2 P 2501 BA1 (P)	Naphtha (L)	14 Bar	70-99 C	18 Bar(g)	18 Bar	CONSO LIDATE D	1906HC 1	TK70951*	pass	22/03/2 002	5	22/03/2 007	Turn_ar ound	On_line	PTC	1-1/2 Inch	3 Inch	150	150	RF	RF	Metal Seat	HOT - 25 - - PSV2502	
5501	C41H(H OT)	HOT	PSV2503	E2502 6X3 P 2508 AA (H)	LPG(G)	8 Bar	90 C	15 Bar(g)	N/A	CONSO LIDATE D	1906-LC-1-S4	TK70952*	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	300	300	RFOR RJ	RFOR RJ	N/A	HOT - 25 - - PSV2503	
5502	C41H(H OT)	HOT	PSV2503	E2502 6X3 P 2508 AA (H)	LPG(G)	8 Bar	90 C	15 Bar(g)	N/A	CONSO LIDATE D	1906-LC-1-S4	TK70952*	pass	23/03/2 002	5	23/03/2 007	Turn_ar ound	On_line	PTC	3 Inch	4 Inch	300	300	RFOR RJ	RFOR RJ	N/A	HOT - 25 - - PSV2503	
5503	C41H(H OT)	HOT	PSV2504	E2503 6X3 P 2508 AA1	C3 (G)	7.5 Bar	80 C	11 Bar(g)	N/A	CONSO LIDATE D	1905-00LC-1-S4-MS-33-RF-GS-FF	TK70953	pass	01/10/2 011	5	01/10/2 016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	150	150	RFOR RJ	RFOR RJ	N/A	N/A	
5504	C41H(H OT)	HOT	PSV2504	E2503 6X3 P 2508 AA1	C3 (G)	7.5 Bar	80 C	11 Bar(g)	N/A	CONSO LIDATE D	1905-00LC-1-S4-MS-33-RF-GS-FF	TK70953	pass	15/07/2 003	5	15/07/2 008	Turn_ar ound	On_line	PTC	3 Inch	4 Inch	150	150	RFOR RJ	RFOR RJ	N/A	N/A	
5505	C41H(H OT)	HOT	PSV2504	E2503 6X3 P 2508 AA1	C3 (G)	7.5 Bar	80 C	11 Bar(g)	N/A	CONSO LIDATE D	1905-00LC-1-S4-MS-33-RF-GS-FF	TK70953	pass	19/02/2 002	5	19/02/2 007	Turn_ar ound	On_line	PTC Contract or	3 Inch	4 Inch	150	150	RFOR RJ	RFOR RJ	N/A	N/A	
5506	C41H(H OT)	HOT	PSV2506	E2502 1X3/4 P 2503 BA1	LPG(L).	20 Bar	40 C	37 Bar(g)	N/A	CONSO LIDATE D	3990C-1-MS-33-10-05-LS	TL55853	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	HOT - 25 - - PSV2506	
5507	C41H(H OT)	HOT	PSV2507	E2503 1X3/4 P 2505 BAR1	Propyle ne (L)*	30 Bar	30 C	37 Bar(g)	N/A	CONSO LIDATE D	3990C1 -10-05	TK70955	pass	28/11/2 011	5	28/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	HOT - 25 - - PSV2507	

5508	C41H(H OT)	HOT	PSV2509	E2501 1X3/4 P 2520 BA1	C4+ LPG(G)	30 Bar	45 C	37 Bar(g)	N/A	CONSO LIDATE D	1990C1 -10-50LS	TK94849	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RFOR RJ	RF	N/A	HOT - 25 - - PSV250 9	
5509	C41H(H OT)	HOT	PSV2705	E2803 1x3/4 WW 2801BA3(P)	Water (L)*	11 Bar	90 C	16718 Bar(g)	16 Bar(g)	CONSO LIDATE D	1990C- 1-10-05-LS	TK70957*	pass	17/11/2 011	10	17/11/2 021	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RFORR J	RF	N/A	HOT - 27 - - PSV270 5	
5510	C41H(H OT)	HOT	PSV2705	E2803 1x3/4 WW 2801BA3(P)	Water (L)*	11 Bar	90 C	16718 Bar(g)	16 Bar(g)	CONSO LIDATE D	1990C- 1-10-05-LS	TK70957*	pass	01/11/2 006	10	01/11/2 016	Turn_ar ound	On_line	TNKco,l td.(ST)	3/4 Inch	1 Inch	300	150	RFORR J	RF	N/A	HOT - 27 - - PSV270 5	
5511	C41H(H OT)	HOT	PSV280 1A	T2801 12x8P2815AA1	CRACK ED GAS(G)	0.5 Bar	35 C	3.8 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3	TL55854	pass	28/09/2 011	5	28/09/2 016	Turn_ar ound	On_line	Delta	8 Inch	10 Inch	150	150	RF	RF	N/A	HOT - 28 - - PSV280 1A/1	
5512	C41H(H OT)	HOT	PSV280 1A	T2801 12x8P2815AA1	CRACK ED GAS(G)	0.5 Bar	35 C	3.8 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3	TL55854	pass	22/02/2 002	5	22/02/2 007	Turn_ar ound	On_line	PTC Contract or	8 Inch	10 Inch	150	150	RF	RF	N/A	HOT - 28 - - PSV280 1A/1	
5513	C41H(H OT)	HOT	PSV280 1B	T2801 12x8P2815AA1	CRACK ED GAS(G)	0.5 Bar	35 C	3.8 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3	TK70962*	fail	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	Delta	8 Inch	10 Inch	150	150	RF	RF	N/A	HOT - 28 - - PSV280 1B	
5514	C41H(H OT)	HOT	PSV280 1B	T2801 12x8P2815AA1	CRACK ED GAS(G)	0.5 Bar	35 C	3.8 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3	TK70962*	pass	19/03/2 002	5	19/03/2 007	Turn_ar ound	On_line	PTC	8 Inch	10 Inch	150	150	RF	RF	N/A	HOT - 28 - - PSV280 1B	
5515	C41H(H OT)	HOT	PSV280 1C	T2801 12x8P2815AA1	CRACK ED GAS(G)	0.5 Bar	35 C	3.8 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3	TK70960*	pass	17/11/2 011	5	17/11/2 016	Turn_ar ound	On_line	Delta	8 Inch	10 Inch	150	150	RF	RF	N/A	HOT - 28 - - PSV280 1C	
5516	C41H(H OT)	HOT	PSV280 1C	T2801 12x8P2815AA1	CRACK ED GAS(G)	0.5 Bar	35 C	3.8 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3	TK70960*	pass	18/11/2 006	5	18/11/2 011	Turn_ar ound	On_line	TNKco,l td.(ST)	8 Inch	10 Inch	150	150	RF	RF	N/A	HOT - 28 - - PSV280 1C	
5517	C41H(H OT)	HOT	PSV280 1C	T2801 12x8P2815AA1	CRACK ED GAS(G)	0.5 Bar	35 C	3.8 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3	TK70960*	pass	19/03/2 002	5	19/03/2 007	Turn_ar ound	On_line	PTC	8 Inch	10 Inch	150	150	RF	RF	N/A	HOT - 28 - - PSV280 1C	
5518	C41H(H OT)	HOT	PSV280 1D	T2801 12x8P2815AA1	CRACK ED GAS(G)	0.5 Bar	35 C	3.8 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3	TK70963*	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	Delta	8 Inch	10 Inch	150	150	RF	RF	N/A	HOT - 28 - - PSV280 1D	
5519	C41H(H OT)	HOT	PSV280 1D	T2801 12x8P2815AA1	CRACK ED GAS(G)	0.5 Bar	35 C	3.8 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3	TK70963*	pass	18/11/2 006	5	18/11/2 011	Turn_ar ound	On_line	TNKco,l td.(ST)	8 Inch	10 Inch	150	150	RF	RF	N/A	HOT - 28 - - PSV280 1D	
5520	C41H(H OT)	HOT	PSV280 1D	T2801 12x8P2815AA1	CRACK ED GAS(G)	0.5 Bar	35 C	3.8 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3	TK70963*	pass	19/03/2 002	5	19/03/2 007	Turn_ar ound	On_line	PTC	8 Inch	10 Inch	150	150	RF	RF	N/A	HOT - 28 - - PSV280 1D	
5521	C41H(H OT)	HOT	PSV280 1E	T2801 12x8P2815AA1	CRACK ED GAS(G)	0.5 Bar	123 C	3.8 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3	TK70958*	pass	23/04/2 013	5	23/04/2 018	Turn_ar ound	On_line	DELTA	8 Inch	10 Inch	150	150	RF	RF	N/A	HOT - 28 - - PSV280 1E	
5522	C41H(H OT)	HOT	PSV280 1E	T2801 12x8P2815AA1	CRACK ED GAS(G)	0.5 Bar	123 C	3.8 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3	TK70958*	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	Delta	8 Inch	10 Inch	150	150	RF	RF	N/A	HOT - 28 - - PSV280 1E	
5523	C41H(H OT)	HOT	PSV280 1E	T2801 12x8P2815AA1	CRACK ED GAS(G)	0.5 Bar	123 C	3.8 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3	TK70958*	pass	05/11/2 006	5	05/11/2 011	Turn_ar ound	On_line	TNKco,l td.(ST)	8 Inch	10 Inch	150	150	RF	RF	N/A	HOT - 28 - - PSV280 1E	
5524	C41H(H OT)	HOT	PSV280 1E	T2801 12x8P2815AA1	CRACK ED GAS(G)	0.5 Bar	123 C	3.8 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3	TK70958*	pass	27/10/2 006	5	27/10/2 011	Turn_ar ound	On_line	TNK CO.,Ltd.	8 Inch	10 Inch	150	150	RF	RF	N/A	HOT - 28 - - PSV280 1E	
5525	C41H(H OT)	HOT	PSV280 1E	T2801 12x8P2815AA1	CRACK ED GAS(G)	0.5 Bar	123 C	3.8 Bar(g)	N/A	CONSO LIDATE D	1905- 30TC-3	TK70958*	pass	23/04/2 002	5	23/04/2 007	Turn_ar ound	On_line	PTC	8 Inch	10 Inch	150	150	RF	RF	N/A	HOT - 28 - - PSV280 1E	

5526	C41H(H OT)	HOT	PSV280 1F	T2801 12x8P2815AA1	CRACK ED GAS(G)	0.5 Bar	35 C	3.8 Bar(g)	N/A	CONSO LIDATE D	1905-30TC-B-CC-VS-33-RF-GS-HP	TK70959*	pass	01/04/2 013	5	01/04/2 018	Turn_ar ound	On_line	DELTA	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	
5527	C41H(H OT)	HOT	PSV280 1F	T2801 12x8P2815AA1	CRACK ED GAS(G)	0.5 Bar	35 C	3.8 Bar(g)	N/A	CONSO LIDATE D	1905-30TC-B-CC-VS-33-RF-GS-HP	TK70959*	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	Delta	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	
5528	C41H(H OT)	HOT	PSV280 1F	T2801 12x8P2815AA1	CRACK ED GAS(G)	0.5 Bar	35 C	3.8 Bar(g)	N/A	CONSO LIDATE D	1905-30TC-B-CC-VS-33-RF-GS-HP	TK70959*	pass	17/10/2 006	5	17/10/2 011	Turn_ar ound	On_line	TNK CO.,Ltd.	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	
5529	C41H(H OT)	HOT	PSV280 5	X2801(N2-TO HOUSING BEARING)	Nitrogen (G)*	0.5 Bar	AMBIE NT C	0.6 Bar(g)	N/A	LESER	N/A	*10066728	pass	22/03/2 006	10	22/03/2 016	Shut_do wn	On_line	ROTAT CO.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	HOT - 28 - - - PSV280 5	
5530	C41H(H OT)	HOT	PSV300 1	3/4PW3003AA4(P)	Water (L)*	5.5 Bar	100 C	10 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	TK70904	pass	09/11/2 011	10	09/11/2 021	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	HOT - 30 - - - PSV300 1	
5531	C41H(H OT)	HOT	PSV300 1	3/4PW3003AA4(P)	Water (L)*	5.5 Bar	100 C	10 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	TK70904	pass	01/11/2 006	10	01/11/2 016	Turn_ar ound	On_line	TNKco,l td.(ST)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	HOT - 30 - - - PSV300 1	
5532	C41H(H OT)	HOT	PSV300 2	3x2P3003BA1(H)	PGO (G)	7.5 Bar	140 C	19 Bar(g)	17.7 Bar(g)	CONSO LIDATE D	1920-HT-1	TK70965*	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	Delta	2 Inch	3 Inch	300	150	RF	RF	N/A	HOT - 30 - - - PSV300 2	
5533	C41H(H OT)	HOT	PSV300 2	3x2P3003BA1(H)	PGO (G)	7.5 Bar	140 C	19 Bar(g)	17.7 Bar(g)	CONSO LIDATE D	1920-HT-1	TK70965*	pass	05/10/2 006	5	05/10/2 011	Turn_ar ound	On_line	TNK co,ltd.(F urnaceA rea)	2 Inch	3 Inch	300	150	RF	RF	N/A	HOT - 30 - - - PSV300 2	
5534	C41H(H OT)	HOT	PSV300 2	3x2P3003BA1(H)	PGO (G)	7.5 Bar	140 C	19 Bar(g)	17.7 Bar(g)	CONSO LIDATE D	1920-HT-1	TK70965*	pass	25/04/2 002	5	25/04/2 007	Turn_ar ound	On_line	PTC	2 Inch	3 Inch	300	150	RF	RF	N/A	HOT - 30 - - - PSV300 2	
5535	C41H(H OT)	HOT	PSV300 3	E3002A/B 3X2P3003BA1(H)	Water (L)*	8.3 Bar	140 C	17 Bar(g)	N/A	CONSO LIDATE D	1990C1-05-05-LS	TL31355	pass	06/03/2 002	5	06/03/2 007	Turn_ar ound	On_line	PMMA4	3/4 Inch	1 Inch	150	150	RF	RF	N/A	HOT - 30 - - - PSV300 3/1	
5536	C41H(H OT)	HOT	PSV301 1	2QO2713(ST1)_QO	OIL (L)	12 Bar	220 C	23 Bar(g)	N/A	CONSO LIDATE D	1910DC -2	TK76815*	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	HOT - 30 - - - PSV301 1	
5537	C41H(H OT)	HOT	PSV301 1	2QO2713(ST1)_QO	OIL (L)	12 Bar	220 C	23 Bar(g)	N/A	CONSO LIDATE D	1910DC -2	TK76815*	pass	18/11/2 006	5	18/11/2 011	Turn_ar ound	On_line	TNKco,l td.(ST)	1 Inch	2 Inch	300	150	RF	RF	N/A	HOT - 30 - - - PSV301 1	
5538	C41H(H OT)	HOT	PSV301 2	2QO2713(ST1)_QO	OIL (L)	12 Bar	200 C	23 Bar(g)	N/A	CONSO LIDATE D	1910DC -2	TK76816*	pass	17/11/2 011	5	17/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	HOT - 30 - - - PSV301 2	
5539	C41H(H OT)	HOT	PSV301 2	2QO2713(ST1)_QO	OIL (L)	12 Bar	200 C	23 Bar(g)	N/A	CONSO LIDATE D	1910DC -2	TK76816*	pass	18/11/2 006	5	18/11/2 011	Turn_ar ound	On_line	TNKco,l td.(ST)	1 Inch	2 Inch	300	150	RF	RF	N/A	HOT - 30 - - - PSV301 2	
5540	C41H(H OT)	HOT	PSV310 1	8P3107AA1	CRACK ED GAS(G)	1.8 Bar	32 C	6 Bar(g)	N/A	CONSO LIDATE D	1905-30PC-2-CC-MS-33-RF-GS-HP	TL31357*	pass	21/02/2 002	5	21/02/2 007	Turn_ar ound	On_line	PTC Contract or	4 Inch	6 Inch	150	150	RF	RF	N/A	HOT - 31 - - - PSV310 1/1	
5541	C41H(H OT)	HOT	PSV310 2	14x8P3117AA1	CRACK ED GAS(G)	9.8 Bar	33 C	12 Bar(g)	N/A	CONSO LIDATE D	1910-00-2TC-2-CC-MS-33-RF-GS	TL55900*	pass	28/09/2 011	5	28/09/2 016	Turn_ar ound	On_line	Delta	8 Inch	10 Inch	300	150	RF	RF	N/A	HOT - 31 - - - PSV310 2/1	
5542	C41H(H OT)	HOT	PSV310 2	14x8P3117AA1	CRACK ED GAS(G)	9.8 Bar	33 C	12 Bar(g)	N/A	CONSO LIDATE D	1910-00-2TC-2-CC-MS-33-RF-GS	TL55900*	pass	22/02/2 002	5	22/02/2 007	Turn_ar ound	On_line	PTC Contract or	8 Inch	10 Inch	300	150	RF	RF	N/A	HOT - 31 - - - PSV310 2/1	

5543	C41H(HOT)	HOT	PSV3104	'10x6P3120BA1	CRACKED GAS(G)	21 Bar	80 C	40 Bar(g)	N/A	CONSO LIDATE D	1912-00QC-2-CC-MS-33-RF-GS-HP	'TL55902*	pass	02/10/2011	5	02/10/2016	Turn_around	On_line	Delta	6 Inch	8 Inch	600	150	RF	RF	N/A	HOT - 31 - - PSV3104/1	
5544	C41H(HOT)	HOT	PSV3104	'10x6P3120BA1	CRACKED GAS(G)	21 Bar	80 C	40 Bar(g)	N/A	CONSO LIDATE D	1912-00QC-2-CC-MS-33-RF-GS-HP	'TL55902*	pass	22/02/2002	5	22/02/2007	Turn_around	On_line	PTC Contractor	6 Inch	8 Inch	600	150	RF	RF	N/A	HOT - 31 - - PSV3104/1	
5545	C41H(HOT)	HOT	PSV3211	'24AV3201AA7/E3201	STEAM(G)..	-2 Bar	45 C	0.1 Bar(g)	N/A	HERMANN	KOM18391	'(PSV8113)	pass	25/11/2011	5	25/11/2016	Turn_around	On_line	Delta	24 Inch	32 Inch	150	150	RF	RF	N/A	HOT - 32 - - PSV3211	
5546	C41H(HOT)	HOT	PSV3211	'24AV3201AA7/E3201	STEAM(G)..	-2 Bar	45 C	0.1 Bar(g)	N/A	HERMANN	KOM18391	'(PSV8113)	pass	18/11/2006	5	18/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	24 Inch	32 Inch	150	150	RF	RF	N/A	HOT - 32 - - PSV3211	
5547	C41H(HOT)	HOT	PSV3212	'(O)1SV3208AA7	STEAM(G)	6 Bar	80 C	10 Bar(g)	N/A	BROADY	26002	'PB100018(PSV204)	pass	12/11/2011	5	12/11/2016	Turn_around	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	HOT - 32 - - PSV3212	
5548	C41H(HOT)	HOT	PSV3212	'(O)1SV3208AA7	STEAM(G)	6 Bar	80 C	10 Bar(g)	N/A	BROADY	26002	'PB100018(PSV204)	pass	05/11/2006	5	05/11/2011	Turn_around	On_line	TNKco.,Ltd.(ST)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	HOT - 32 - - PSV3212	
5549	C41H(HOT)	HOT	PSV3213	'(O)1SV3206AA7	COLD (G)	10 Bar	80 C	8.5 Bar(g)	N/A	Pignone ,Broady Hull	2531F	'PB100017(PSV203)	pass	12/11/2011	5	12/11/2016	Turn_around	On_line	Delta	1-1/2 Inch	2 Inch	150	150	RF	RF	N/A	HOT - 32 - - PSV3213	
5550	C41H(HOT)	HOT	PSV3214	'(O)1SV3205AA7	Steam (G)*	12 Bar	280 C	16 Bar(g)	N/A	Pignone ,Broady Hull	26313	'PB100014(PSV202)	pass	12/11/2011	5	12/11/2016	Turn_around	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	HOT - 32 - - PSV3214	
5551	C41H(HOT)	HOT	PSV3215	'10X8P4240AQ1(FP)	FUEL GAS(G) ..	100 Bar	330 C	16 Bar(g)	N/A	GREADY	26313	'PB100012(PSV201)	pass	12/11/2011	5	12/11/2016	Turn_around	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	HOT - 32 - - PSV3215	
5552	C41H(HOT)	HOT	PSV3215	'10X8P4240AQ1(FP)	FUEL GAS(G) ..	100 Bar	330 C	16 Bar(g)	N/A	GREADY	26313	'PB100012(PSV201)	pass	05/11/2006	5	05/11/2011	Turn_around	On_line	TNKco.,Ltd.(ST)	1 Inch	1 Inch	150	150	RF	RF	N/A	HOT - 32 - - PSV3215	
5553	C41H(HOT)	HOT	PSV3216	'PSV OF HOT_E3201	SLOP OIL(L)	3 Bar	27 C	7 Bar(g)	N/A	FLUTE C	RV-20-30.1	'PSV205	pass	20/11/2011	5	20/11/2016	Turn_around	On_line	Delta	1 Inch	1 Inch	150	150	BSPP F	BSPP F	N/A	HOT - 32 - - PSV3216	MAS-MM-530051.pdf
5554	C41H(HOT)	HOT	PSV3216	'PSV OF HOT_E3201	SLOP OIL(L)	3 Bar	27 C	7 Bar(g)	N/A	FLUTE C	RV-20-30.1	'PSV205	pass	31/01/2007	5	31/01/2012	Turn_around	On_line	ROTAT CO.,Ltd.	1 Inch	1 Inch	150	150	BSPP F	BSPP F	N/A	HOT - 32 - - PSV3216	MAS-MM-530051.pdf
5555	C41H(HOT)	HOT	PSV3217	'PSV OF HOT_E3201	SLOP OIL(L)	3 Bar	27 C	7 Bar(g)	N/A	FLUTE C	RV-20-30.1	'PSV206	pass	20/11/2011	5	20/11/2016	Turn_around	On_line	Delta	1 Inch	1 Inch	150	150	BSPP F	BSPP F	N/A	HOT - 32 - - PSV3217	
5556	C41H(HOT)	HOT	PSV3217	'PSV OF HOT_E3201	SLOP OIL(L)	3 Bar	27 C	7 Bar(g)	N/A	FLUTE C	RV-20-30.1	'PSV206	pass	31/01/2007	5	31/01/2012	Turn_around	On_line	ROTAT CO.,Ltd.	1 Inch	1 Inch	150	150	BSPP F	BSPP F	N/A	HOT - 32 - - PSV3217	
5557	C41H(HOT)	HOT	PSV3501	'4P3522AA2	GASOLINE (G)	5 Bar	45 C	8 Bar(g)	8.1 Bar(g)	CONSO LIDATE D	1905-00HT-1-CC-MS-33	'TL55903*	pass	11/10/2011	5	11/10/2016	Turn_around	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	HOT - 35 - - PSV3501	
5558	C41H(HOT)	HOT	PSV3501	'4P3522AA2	GASOLINE (G)	5 Bar	45 C	8 Bar(g)	8.1 Bar(g)	CONSO LIDATE D	1905-00HT-1-CC-MS-33	'TL55903*	pass	18/02/2002	5	18/02/2007	Turn_around	On_line	PTC Contractor	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	HOT - 35 - - PSV3501	
5559	C41H(HOT)	HOT	PSV3511	'3/4CL3571 BA2	Caustic soda (L)*	24 Bar	30 C	28 Bar(g)	N/A	CROSBY	9511002A	'VA009570301	pass	13/11/2011	5	13/11/2016	Shut_down	On_line	Delta	1-2 Inch	1 Inch	300	150	RF	RF	N/A	HOT - 35 - - PSV3511	

5560	C41H(H OT)	HOT	PSV3511	'3/4CL3571 BA2	Caustic soda (L)*	24 Bar	30 C	28 Bar(g)	N/A	CROSB Y	951100 2A	'VA009570301	pass	11/09/2 007	5	11/09/2 012	Shut_do wn	On_line	MM4	1-2 Inch	1 Inch	300	150	RF	RF	N/A	HOT - 35 - - PSV351 1	
5561	C41H(H OT)	HOT	PSV3511	'3/4CL3571 BA2	Caustic soda (L)*	24 Bar	30 C	28 Bar(g)	N/A	CROSB Y	951100 2A	'VA009570301	pass	30/01/2 004	5	30/01/2 009	Shut_do wn	On_line	MM2	1-2 Inch	1 Inch	300	150	RF	RF	N/A	HOT - 35 - - PSV351 1	
5562	C41H(H OT)	HOT	PSV3511	'3/4CL3571 BA2	Caustic soda (L)*	24 Bar	30 C	28 Bar(g)	N/A	CROSB Y	951100 2A	'VA009570301	pass	21/04/2 003	5	21/04/2 008	Shut_do wn	On_line	MM2	1-2 Inch	1 Inch	300	150	RF	RF	N/A	HOT - 35 - - PSV351 1	
5563	C41H(H OT)	HOT	PSV351 2	'3/4x1/2CL3572AA2/P 3502II	Caustic soda (L)*	5 Bar	32 C	10 Bar(g)	N/A	CROSB Y	951100 2A	'VA009570701	pass	13/11/2 011	5	13/11/2 016	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
5564	C41H(H OT)	HOT	PSV351 2	'3/4x1/2CL3572AA2/P 3502II	Caustic soda (L)*	5 Bar	32 C	10 Bar(g)	N/A	CROSB Y	951100 2A	'VA009570701	pass	11/08/2 006	5	11/08/2 011	Shut_do wn	On_line	MM4	1-2 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
5565	C41H(H OT)	HOT	PSV351 2	'3/4x1/2CL3572AA2/P 3502II	Caustic soda (L)*	5 Bar	32 C	10 Bar(g)	N/A	CROSB Y	951100 2A	'VA009570701	pass	30/01/2 004	5	30/01/2 009	Shut_do wn	On_line	MM2	1-2 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
5566	C41H(H OT)	HOT	PSV351 3	'3/4CL3573BA2/P350 2III	Caustic soda (L)*	5 Bar	35-40 C	10 Bar(g)	N/A	CROSB Y	951100 2A	'VA011946602	pass	13/11/2 011	5	13/11/2 016	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	HOT - 35 - - PSV351 3	
5567	C41H(H OT)	HOT	PSV351 3	'3/4CL3573BA2/P350 2III	Caustic soda (L)*	5 Bar	35-40 C	10 Bar(g)	N/A	CROSB Y	951100 2A	'VA011946602	pass	30/01/2 004	5	30/01/2 009	Shut_do wn	On_line	MM2	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	HOT - 35 - - PSV351 3	
5568	C41H(H OT)	HOT	PSV351 4	'3/4CL3574BA2/P350 2RI	Naphtal ene (L)*	N/A	N/A	28 Bar(g)	N/A	CROSB Y	951100 2A	'VA011946501	pass	25/11/2 011	5	25/11/2 016	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	300	150	M-NPT	F-NPT	N/A	HOT - 35 - - PSV351 4	
5569	C41H(H OT)	HOT	PSV351 4	'3/4CL3574BA2/P350 2RI	Naphtal ene (L)*	N/A	N/A	28 Bar(g)	N/A	CROSB Y	951100 2A	'VA011946501	pass	18/06/2 010	5	18/06/2 015	Shut_do wn	On_line	TNK	1-2 Inch	1 Inch	300	150	M-NPT	F-NPT	N/A	HOT - 35 - - PSV351 4	
5570	C41H(H OT)	HOT	PSV351 4	'3/4CL3574BA2/P350 2RI	Naphtal ene (L)*	N/A	N/A	28 Bar(g)	N/A	CROSB Y	951100 2A	'VA011946501	pass	06/12/2 006	5	06/12/2 011	Shut_do wn	On_line	TNKco,l td.(ST)	1-2 Inch	1 Inch	300	150	M-NPT	F-NPT	N/A	HOT - 35 - - PSV351 4	
5571	C41H(H OT)	HOT	PSV351 5	'3/4CL3575BA2/P350 2RII	Naphtal ene (L)*	5.5 Bar	30-35 C	10 Bar(g)	N/A	CROSB Y	951100 2A	'VA009570702	pass	13/11/2 011	5	13/11/2 016	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	HOT - 35 - - PSV351 5	
5572	C41H(H OT)	HOT	PSV351 5	'3/4CL3575BA2/P350 2RII	Naphtal ene (L)*	5.5 Bar	30-35 C	10 Bar(g)	N/A	CROSB Y	951100 2A	'VA009570702	pass	15/12/2 003	5	15/12/2 008	Shut_do wn	On_line	MM4	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	HOT - 35 - - PSV351 5	
5573	C41H(H OT)	HOT	PSV351 6	'3/4CL3576BA2/P350 2RIII	Naphtal ene (L)*	5.5 Bar	30-35 C	10 Bar(g)	N/A	CROSB Y	951100 2A	'VA011946601	pass	13/11/2 011	5	13/11/2 016	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	HOT - 35 - - PSV351 6	
5574	C41H(H OT)	HOT	PSV351 6	'3/4CL3576BA2/P350 2RIII	Naphtal ene (L)*	5.5 Bar	30-35 C	10 Bar(g)	N/A	CROSB Y	951100 2A	'VA011946601	pass	15/12/2 003	5	15/12/2 008	Shut_do wn	On_line	MM4	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	HOT - 35 - - PSV351 6	
5575	C41H(H OT)	HOT	PSV810 1A	'6MS3204DT1(H)/X3 201(ETP)hot_SL	Steam (G)*	45 Bar	390 C	51 Bar(g)	51.7 Bar(g)	CONSO LIDATE D	1923- 00PT-2- CC-TD- 34-SS- HP	'TL55904*	pass	03/10/2 011	5	03/10/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	600	150	RF	RF	N/A	HOT - 81 - - PSV810 1A-1	
5576	C41H(H OT)	HOT	PSV810 1A	'6MS3204DT1(H)/X3 201(ETP)hot_SL	Steam (G)*	45 Bar	390 C	51 Bar(g)	51.7 Bar(g)	CONSO LIDATE D	1923- 00PT-2- CC-TD- 34-SS- HP	'TL55904*	pass	16/10/2 006	5	16/10/2 011	Turn_ar ound	On_line	TNK CO.,Ltd.	4 Inch	6 Inch	600	150	RF	RF	N/A	HOT - 81 - - PSV810 1A-1	
5577	C41H(H OT)	HOT	PSV810 1A	'6MS3204DT1(H)/X3 201(ETP)hot_SL	Steam (G)*	45 Bar	390 C	51 Bar(g)	51.7 Bar(g)	CONSO LIDATE D	1923- 00PT-2- CC-TD- 34-SS- HP	'TL55904*	pass	30/04/2 002	5	30/04/2 007	Turn_ar ound	On_line	PTC	4 Inch	6 Inch	600	150	RF	RF	N/A	HOT - 81 - - PSV810 1A-1	
5578	C41H(H OT)	HOT	PSV810 1B	'6MS3202DT1(H)/X32 01_MS	Steam (G)*	45 Bar	390 C	53.5 Bar(g)	54.2 Bar(g)	CONSO LIDATE D	1922- PT-TD	'TK84087*	pass	20/11/2 011	5	20/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	600	150	RF	RF	N/A	HOT - 81 - - PSV810 1B	

5579	C41H(H OT)	HOT	PSV810 1B	'6MS3202DT1(H)/X32 01_MS	Steam (G)*	45 Bar	390 C	53.5 Bar(g)	54.2 Bar(g)	CONSO LIDATE D	1922- PT-TD	'TK84087*	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	TNKco:l td.(ST)	4 Inch	6 Inch	600	150	RF	RF	N/A	HOT - 81 - - PSV810 1B	
5580	C41H(H OT)	HOT	PSV810 1B	'6MS3202DT1(H)/X32 01_MS	Steam (G)*	45 Bar	390 C	53.5 Bar(g)	54.2 Bar(g)	CONSO LIDATE D	1922- PT-TD	'TK84087*	pass	22/03/2 002	5	22/03/2 007	Turn_ar ound	On_line	PTC	4 Inch	6 Inch	600	150	RF	RF	N/A	HOT - 81 - - PSV810 1B	
5581	C41H(H OT)	HOT	PSV810 5	'4LS2701BA3(H)/X27 01_LS	Steam (G)*	12.5 Bar	280 C	16 Bar(g)	17.03 Bar(g)	CONSO LIDATE D	1906- NT-2- TD- SPEC	'TK84095*	pass	06/01/2 011	5	06/01/2 016	Shut_do wn	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	N/A	HOT - 81 - - PSV810 5	
5582	C41H(H OT)	HOT	PSV810 5	'4LS2701BA3(H)/X27 01_LS	Steam (G)*	12.5 Bar	280 C	16 Bar(g)	17.03 Bar(g)	CONSO LIDATE D	1906- NT-2- TD- SPEC	'TK84095*	pass	20/03/2 002	5	20/03/2 007	Shut_do wn	On_line	PTC	4 Inch	6 Inch	300	150	RF	RF	N/A	HOT - 81 - - PSV810 5	
5583	C41H(H OT)	HOT	PSV810 6	'4LS3303BA3(H)/X33 01_LS	Steam (G)*	12.5 Bar	320 C	16 Bar(g)	N/A	CONSO LIDATE D	1906- LT-TD	'TK84096	pass	16/11/2 011	5	16/11/2 016	Shut_do wn	On_line	Delta	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
5584	C41H(H OT)	HOT	PSV810 6	'4LS3303BA3(H)/X33 01_LS	Steam (G)*	12.5 Bar	320 C	16 Bar(g)	N/A	CONSO LIDATE D	1906- LT-TD	'TK84096	pass	01/11/2 006	5	01/11/2 011	Shut_do wn	On_line	TNKco:l td.(ST)	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
5585	C41H(H OT)	HOT	PSV810 9	'8LLS2801AA4(H)/X2 801_LLS	Steam (G)*	4 Bar	200 C	6 Bar(g)	N/A	CONSO LIDATE D	1905- QC-2- TD- SPEC	'TK84098*	pass	17/11/2 011	5	17/11/2 016	Shut_do wn	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
5586	C41H(H OT)	HOT	PSV810 9	'8LLS2801AA4(H)/X2 801_LLS	Steam (G)*	4 Bar	200 C	6 Bar(g)	N/A	CONSO LIDATE D	1905- QC-2- TD- SPEC	'TK84098*	pass	05/11/2 006	5	05/11/2 011	Shut_do wn	On_line	TNKco:l td.(ST)	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
5587	C41H(H OT)	HOT	PSV810 9	'8LLS2801AA4(H)/X2 801_LLS	Steam (G)*	4 Bar	200 C	6 Bar(g)	N/A	CONSO LIDATE D	1905- QC-2- TD- SPEC	'TK84098*	pass	20/03/2 002	5	20/03/2 007	Shut_do wn	On_line	PTC	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
5588	C41H(H OT)	HOT	PSV811 0	'8MS8110DT(H)	Steam (G)*	45 Bar	380 C	51 Bar(g)	51.7 Bar(g)	CONSO LIDATE D	1922- 00QT-2- CC-TD- 34-RF- SS-HP- SPEC	'TL55905*	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	600	150	RF	RF	N/A	HOT - 81 - - PSV811 0/1	
5589	C41H(H OT)	HOT	PSV811 0	'8MS8110DT(H)	Steam (G)*	45 Bar	380 C	51 Bar(g)	51.7 Bar(g)	CONSO LIDATE D	1922- 00QT-2- CC-TD- 34-RF- SS-HP- SPEC	'TL55905*	pass	07/05/2 002	5	07/05/2 007	Turn_ar ound	On_line	PTC	6 Inch	8 Inch	600	150	RF	RF	N/A	HOT - 81 - - PSV811 0/1	
5590	C41H(H OT)	HOT	PSV811 3	'14LS8109AA4(H)	Steam (G)*	13 Bar	280 C	16 Bar(g)	16.2 Bar(g)	CONSO LIDATE D	1910- 00-2TT- 2-CC- TD-34- RF-SS	'TL55906*	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	8 Inch	10 Inch	300	150	RF	RF	N/A	HOT - 81 - - PSV811 3-1	
5591	C41H(H OT)	HOT	PSV811 3	'14LS8109AA4(H)	Steam (G)*	13 Bar	280 C	16 Bar(g)	16.2 Bar(g)	CONSO LIDATE D	1910- 00-2TT- 2-CC- TD-34- RF-SS	'TL55906*	pass	22/02/2 002	5	22/02/2 007	Turn_ar ound	On_line	PTC Contract or	8 Inch	10 Inch	300	150	RF	RF	N/A	HOT - 81 - - PSV811 3-1	
5592	C41H(H OT)	HOT	PSV811 5A	'8LLS8108AA4(H)	Steam (G)*	3.5 Bar	180 C	6 Bar(g)	N/A	CONSO LIDATE D	1905- 00RC-2- CC-TD- 34-RF- SS-HP- SPEC	'TL55907*	pass	02/10/2 011	5	02/10/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	HOT - 81 - - PSV811 5A/1	
5593	C41H(H OT)	HOT	PSV811 5A	'8LLS8108AA4(H)	Steam (G)*	3.5 Bar	180 C	6 Bar(g)	N/A	CONSO LIDATE D	1905- 00RC-2- CC-TD- 34-RF- SS-HP- SPEC	'TL55907*	pass	21/02/2 002	5	21/02/2 007	Turn_ar ound	On_line	PTC Contract or	6 Inch	8 Inch	150	150	RF	RF	N/A	HOT - 81 - - PSV811 5A/1	
5594	C41H(H OT)	HOT	PSV811 5B	'14MS8102BA3(H)	STEAM(Water)(L)	3.5 Bar	180 C	6.3 Bar(g)	N/A	CONSO LIDATE D	1905- RC-2- TD- SPEC	'TK84104*(PSV8115A)	pass	21/11/2 011	5	21/11/2 016	Shut_do wn	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
5595	C41H(H OT)	HOT	PSV811 5B	'14MS8102BA3(H)	STEAM(Water)(L)	3.5 Bar	180 C	6.3 Bar(g)	N/A	CONSO LIDATE D	1905- RC-2- TD- SPEC	'TK84104*(PSV8115A)	pass	20/03/2 002	5	20/03/2 007	Shut_do wn	On_line	PTC	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
5596	C41H(H OT)	HOT	PSV811 7	'12MS8107DT1(H)	STEAM(Water)(L)	45 Bar	380 C	51 Bar(g)	N/A	CONSO LIDATE D	1912- TD-2-LS	'TK84105*	pass	17/11/2 011	5	17/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	600	150	RF	RF	N/A	HOT - 81 - - PSV811 7	

5597	C41H(H OT)	HOT	PSV8117	'12MS8107DT1(H)	STEAM(Water)(L)	45 Bar	380 C	51 Bar(g)	N/A	CONSO LIDATE D	1912-TD-2-LS	'TK84105"	pass	18/03/2002	5	18/03/2007	Turn_around	On_line	PTC	1 Inch	2 Inch	600	150	RF	RF	N/A	HOT - 81 - - - PSV8117	
5598	C41H(H OT)	HOT	PSV8118	'12x1LS8107BA3(H)	Steam (G)*	13 Bar	280 C	16 Bar(g)	N/A	CONSO LIDATE D	1906-DC-2-LS	'TK84126"	pass	17/11/2011	5	17/11/2016	Turn_around	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	HOT - 81 - - - PSV8118	
5599	C41H(H OT)	HOT	PSV8118	'12x1LS8107BA3(H)	Steam (G)*	13 Bar	280 C	16 Bar(g)	N/A	CONSO LIDATE D	1906-DC-2-LS	'TK84126"	pass	01/11/2006	5	01/11/2011	Turn_around	On_line	TNKcoo:ld.(ST)	1 Inch	2 Inch	150	150	RF	RF	N/A	HOT - 81 - - - PSV8118	
5600	C41H(H OT)	HOT	PSV8118	'12x1LS8107BA3(H)	Steam (G)*	13 Bar	280 C	16 Bar(g)	N/A	CONSO LIDATE D	1906-DC-2-LS	'TK84126"	pass	21/03/2002	5	21/03/2007	Turn_around	On_line	PTC	1 Inch	2 Inch	150	150	RF	RF	N/A	HOT - 81 - - - PSV8118	
5601	C41H(H OT)	HOT	PSV8301	'4X3LLC8321AA4(H)	Steam (G)*	0.5 Bar	180 C	6 Bar(g)	N/A	CONSO LIDATE D	1905-30KC-LS	'TK84214	pass	30/09/2011	5	30/09/2016	Turn_around	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	HOT - 83 - - - PSV8301	
5602	C41H(H OT)	HOT	PSV8402	'E8401 1x3/4 P8407 BA1	C4 (G)	20 Bar	30 C	37 Bar(g)	N/A	CONSO LIDATE D	1990C-80RC-2	'TK84248	pass	19/11/2011	5	19/11/2016	Turn_around	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	HOT - 84 - - - PSV8402	
5603	C41H(H OT)	HOT	PSV8402	'E8401 1x3/4 P8407 BA1	C4 (G)	20 Bar	30 C	37 Bar(g)	N/A	CONSO LIDATE D	1990C-80RC-2	'TK84248	pass	30/04/2002	5	30/04/2007	Turn_around	On_line	PTC	3/4 Inch	1 Inch	150	150	RF	RF	N/A	HOT - 84 - - - PSV8402	
5604	C41H(H OT)	HOT	PSV8403	'D8401/6FG8403AA1(ETP)	FUEL GAS(G)?	3.5 Bar	30 C	8 Bar(g)	8 Bar(g)	CONSO LIDATE D	1905-30PC	'TK84248	pass	10/05/2007	5	10/05/2012	Turn_around	On_line	TNK CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
5605	C41H(H OT)	HOT	PSV8519	'P8505I	DMDS(G)	12 Bar	30 C	15 Bar(g)	N/A	CROSB Y	951100 1A	'VA009571701	pass	23/09/2008	5	23/09/2013	Shut_down	On_line	Delta	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	HOT - 85 - - - PSV8519	
5606	C41H(H OT)	HOT	PSV8519	'P8505I	DMDS(G)	12 Bar	30 C	15 Bar(g)	N/A	CROSB Y	951100 1A	'VA009571701	pass	15/12/2003	5	15/12/2008	Shut_down	On_line	MM4	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	HOT - 85 - - - PSV8519	
5607	C41H(H OT)	HOT	PSV8520	'P8505II	DMDS(G)	15 Bar	30 C	20 Bar(g)	N/A	CROSB Y	951100 1A	'VA009571702	pass	23/09/2008	5	23/09/2013	Shut_down	On_line	Delta	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	HOT - 85 - - - PSV8520	
5608	C41H(H OT)	HOT	PSV8520	'P8505II	DMDS(G)	15 Bar	30 C	20 Bar(g)	N/A	CROSB Y	951100 1A	'VA009571702	pass	15/12/2003	5	15/12/2008	Shut_down	On_line	MM4	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	HOT - 85 - - - PSV8520	
5609	C41H(H OT)	HOT	PSV8521	'P8505RI	DMDS(G)	12 Bar	30 C	15 Bar(g)	N/A	CROSB Y	951110 1A	'VA0119496 01	pass	29/09/2008	5	29/09/2013	Shut_down	On_line	Delta	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	HOT - 85 - - - PSV8521	
5610	C41H(H OT)	HOT	PSV8521	'P8505RI	DMDS(G)	12 Bar	30 C	15 Bar(g)	N/A	CROSB Y	951110 1A	'VA0119496 01	pass	25/12/2003	5	25/12/2008	Shut_down	On_line	MM4	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	HOT - 85 - - - PSV8521	
5611	C41H(H OT)	HOT	PSV8522	'P8505RII	DMDS(G)	12 Bar	30 C	20 Bar(g)	N/A	CROSB Y	951110 1A	'VA0119496 02	pass	30/07/2012	5	30/07/2017	Shut_down	On_line	TNK	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	Metal Seat	HOT - 85 - - - PSV8522	
5612	C41H(H OT)	HOT	PSV8522	'P8505RII	DMDS(G)	12 Bar	30 C	20 Bar(g)	N/A	CROSB Y	951110 1A	'VA0119496 02	pass	29/09/2008	5	29/09/2013	Shut_down	On_line	Delta	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	Metal Seat	HOT - 85 - - - PSV8522	
5613	C41H(H OT)	HOT	PSV8522	'P8505RII	DMDS(G)	12 Bar	30 C	20 Bar(g)	N/A	CROSB Y	951110 1A	'VA0119496 02	pass	25/12/2003	5	25/12/2008	Shut_down	On_line	MM4	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	Metal Seat	HOT - 85 - - - PSV8522	
5614	C41H(H OT)	HOT	PSV8534	P8515	N/A	N/A	N/A	26.9 Bar(g)	N/A	N/A	N/A	.....	pass	08/03/2013	5	08/03/2018	Shut_down	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

5615	C41H(H OT)	HOT	PSV870 1	'D8805A 2X1.1/2FO8834BA1(S T1)	PROCES(S)L	20 Bar	130 C	23 Bar(g)	N/A	CONSO LIDATE D	1910FC -LS	'TK84252*	pass	24/02/2 011	5	24/02/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	HOT - 87 - - PSV870 1	
5616	C41H(H OT)	HOT	PSV870 1	'D8805A 2X1.1/2FO8834BA1(S T1)	PROCES(S)L	20 Bar	130 C	23 Bar(g)	N/A	CONSO LIDATE D	1910FC -LS	'TK84252*	pass	18/11/2 006	5	18/11/2 011	Turn_ar ound	On_line	TNKCo;l td.(ST)	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	HOT - 87 - - PSV870 1	
5617	C41H(H OT)	HOT	PSV880 1	'E8801/2ML8812BA1(H)(ETP)	Methan ol (L)*	16 Bar	166 C	19 Bar(g)	N/A	CONSO LIDATE D	1906- DC-LS	'TK84253	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	HOT - 88 - - PSV880 1/1	
5618	C41H(H OT)	HOT	PSV953 8	'3P9510BA1	C4-HC	22 Bar	N/A	22 Bar(g)	22 Bar(g)	IMI	2C/2111 12/C	'S80002/C1307-317	pass	10/02/2 014	5	10/02/2 019	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	CLD2- 95 - - PSV953 8	
5619	C41H(H OT)	HOT	PSV953 8	'3P9510BA1	C4-HC	22 Bar	N/A	22 Bar(g)	22 Bar(g)	IMI	2C/2111 12/C	'S80002/C1307-317	pass	24/12/2 012	5	24/12/2 017	Turn_ar ound	On_line	DELTA	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	CLD2- 95 - - PSV953 8	
5620	C41H(H OT)	HOT	PSV953 8	'3P9510BA1	C4-HC	22 Bar	N/A	22 Bar(g)	22 Bar(g)	IMI	2C/2111 12/C	'S80002/C1307-317	pass	20/12/2 012	5	20/12/2 017	Turn_ar ound	On_line	DELTA	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	CLD2- 95 - - PSV953 8	
5621	C41H(H OT)	HOT	PSV953 8	'3P9510BA1	C4-HC	22 Bar	N/A	22 Bar(g)	22 Bar(g)	IMI	2C/2111 12/C	'S80002/C1307-317	pass	25/11/2 011	5	25/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	CLD2- 95 - - PSV953 8	
5622	C41H(H OT)	HOT	PSV953 8	'3P9510BA1	C4-HC	22 Bar	N/A	22 Bar(g)	22 Bar(g)	IMI	2C/2111 12/C	'S80002/C1307-317	pass	04/11/2 006	5	04/11/2 011	Turn_ar ound	On_line	TNK co;lt.(S T)	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	CLD2- 95 - - PSV953 8	
5623	C41H(H OT)	HOT	PSV953 8	'3P9510BA1	C4-HC	22 Bar	N/A	22 Bar(g)	22 Bar(g)	IMI	2C/2111 12/C	'S80002/C1307-317	pass	19/04/2 002	5	19/04/2 007	Turn_ar ound	On_line	PMMA4	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	CLD2- 95 - - PSV953 8	
5624	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1A	F0101	Steam (G)*	123 Bar	337 C	2074.00 PSI	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY53438*	pass	03/04/2 013	1	03/04/2 014	Turn_ar ound	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1A/1	
5625	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1A	F0101	Steam (G)*	123 Bar	337 C	2074.00 PSI	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY53438*	pass	25/10/2 012	1	25/10/2 013	Turn_ar ound	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1A/1	
5626	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1A	F0101	Steam (G)*	123 Bar	337 C	2074.00 PSI	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY53438*	pass	24/06/2 010	1	24/06/2 011	Turn_ar ound	On_line	Delta	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1A/1	
5627	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1A	F0101	Steam (G)*	123 Bar	337 C	2074.00 PSI	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY53438*	pass	13/04/2 005	1	13/04/2 006	Turn_ar ound	On_line	ETP PLANT	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1A/1	
5628	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1A	F0101	Steam (G)*	123 Bar	337 C	2074.00 PSI	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY53438*	pass	13/07/2 004	1	13/07/2 005	Turn_ar ound	On_line	PTC Co.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1A/1	
5629	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1A	D0301	Steam (G)*	123 Bar	337 C	140 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY65745	pass	21/01/2 013	1	21/01/2 014	Shut_do wn	On_line	DELTA	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1A	
5630	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1A	D0301	Steam (G)*	123 Bar	337 C	140 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY65745	pass	21/05/2 012	1	21/05/2 013	Shut_do wn	On_line	DELTA	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1A	
5631	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1A	D0301	Steam (G)*	123 Bar	337 C	140 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY65745	pass	01/04/2 011	1	01/04/2 012	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1A	
5632	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1A	D0301	Steam (G)*	123 Bar	337 C	140 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY65745	pass	09/03/2 010	1	09/03/2 011	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1A	

5633	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1A	D0301	Steam (G)*	123 Bar	337 C	140 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-I25-F3-RL	'BY65745	pass	09/03/2 010	1	09/03/2 011	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1A	
5634	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1A	D0301	Steam (G)*	123 Bar	337 C	140 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-I25-F3-RL	'BY65745	pass	11/10/2 007	1	11/10/2 008	Shut_do wn	On_line	TNK ,VALVE &SERVI CE	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1A	
5635	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1A	D0301	Steam (G)*	123 Bar	337 C	140 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-I25-F3-RL	'BY65745	pass	02/09/2 004	1	02/09/2 005	Shut_do wn	On_line	ETP- F0501	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1A	
5636	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1A	D0301	Steam (G)*	123 Bar	337 C	140 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-I25-F3-RL	'BY65745	pass	13/07/2 004	1	13/07/2 005	Shut_do wn	On_line	PTC Co.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1A	
5637	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1B	'D0101	Steam (G)*	123 Bar	337 C	144 Bar(g)	N/A	CONSO LIDATE D	1718B-3-X3-I25-F3-RL	'BY53439*	pass	21/01/2 013	1	21/01/2 014	Turn_ar ound	On_line	DELTA	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1B	
5638	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1B	'D0101	Steam (G)*	123 Bar	337 C	144 Bar(g)	N/A	CONSO LIDATE D	1718B-3-X3-I25-F3-RL	'BY53439*	pass	21/05/2 012	1	21/05/2 013	Turn_ar ound	On_line	DELTA	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1B	
5639	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1B	'D0101	Steam (G)*	123 Bar	337 C	144 Bar(g)	N/A	CONSO LIDATE D	1718B-3-X3-I25-F3-RL	'BY53439*	pass	01/04/2 011	1	01/04/2 012	Turn_ar ound	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1B	
5640	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1B	'D0101	Steam (G)*	123 Bar	337 C	144 Bar(g)	N/A	CONSO LIDATE D	1718B-3-X3-I25-F3-RL	'BY53439*	pass	09/03/2 010	1	09/03/2 011	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1B	
5641	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1B	'D0101	Steam (G)*	123 Bar	337 C	144 Bar(g)	N/A	CONSO LIDATE D	1718B-3-X3-I25-F3-RL	'BY53439*	pass	20/10/2 006	1	20/10/2 007	Turn_ar ound	On_line	TNK co;Ltd.(F urnace)	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1B	
5642	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1B	'D0101	Steam (G)*	123 Bar	337 C	144 Bar(g)	N/A	CONSO LIDATE D	1718B-3-X3-I25-F3-RL	'BY53439*	pass	22/09/2 005	1	22/09/2 006	Turn_ar ound	On_line	ST/sepc o CO;LTD	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1B	
5643	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1B	'D0101	Steam (G)*	123 Bar	337 C	144 Bar(g)	N/A	CONSO LIDATE D	1718B-3-X3-I25-F3-RL	'BY53439*	pass	05/03/2 002	1	05/03/2 003	Turn_ar ound	On_line	PMMA1	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 1B	
5644	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1B	'D0101	Steam (G)*	123 Bar	337 C	144 Bar(g)	N/A	CONSO LIDATE D	YA1543 866000 2	'BY65746	pass	17/06/2 014	1	17/06/2 015	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - D0101 - - PSV010 1B/1	
5645	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1B	'D0101	Steam (G)*	123 Bar	337 C	144 Bar(g)	N/A	CONSO LIDATE D	YA1543 866000 2	'BY65746	pass	19/07/2 013	1	19/07/2 014	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - D0101 - - PSV010 1B/1	
5646	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1B	'D0101	Steam (G)*	123 Bar	337 C	144 Bar(g)	N/A	CONSO LIDATE D	YA1543 866000 2	'BY65746	pass	20/07/2 012	1	20/07/2 013	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - D0101 - - PSV010 1B/1	
5647	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1B	'D0101	Steam (G)*	123 Bar	337 C	144 Bar(g)	N/A	CONSO LIDATE D	YA1543 866000 2	'BY65746	pass	30/06/2 011	1	30/06/2 012	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - D0101 - - PSV010 1B/1	
5648	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1B	'D0101	Steam (G)*	123 Bar	337 C	144 Bar(g)	N/A	CONSO LIDATE D	YA1543 866000 2	'BY65746	pass	06/05/2 010	1	06/05/2 011	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - D0101 - - PSV010 1B/1	
5649	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1B	'D0101	Steam (G)*	123 Bar	337 C	144 Bar(g)	N/A	CONSO LIDATE D	YA1543 866000 2	'BY65746	pass	10/06/2 008	1	10/06/2 009	Shut_do wn	On_line	TNK CO.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - D0101 - - PSV010 1B/1	

5650	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1B	'D0101	Steam (G)*	123 Bar	337 C	144 Bar(g)	N/A	CONSO LIDATE D	YA1543 866000 2	'BY65746	pass	30/10/2 004	1	30/10/2 005	Shut_do wn	On_line	ETP	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - D0101 - - PSV010 1B/1	
5651	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 1B	'D0101	Steam (G)*	123 Bar	337 C	144 Bar(g)	N/A	CONSO LIDATE D	YA1543 866000 2	'BY65746	pass	04/10/2 004	1	04/10/2 005	Shut_do wn	On_line	The PTC- Contrat or(Mabt aput)	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - D0101 - - PSV010 1B/1	
5652	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 2	F0101	Steam (G)*	123 Bar	337 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY53440	pass	18/06/2 014	1	18/06/2 015	Shut_do wn	On_line	TNK	1-1/2 Inch	3 Inch	2500	300	RF	RF	Metal Seat	N/A	
5653	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 2	F0101	Steam (G)*	123 Bar	337 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY53440	pass	19/07/2 013	1	19/07/2 014	Shut_do wn	On_line	TNK	1-1/2 Inch	3 Inch	2500	300	RF	RF	Metal Seat	N/A	
5654	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 2	F0101	Steam (G)*	123 Bar	337 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY53440	pass	30/07/2 012	1	30/07/2 013	Shut_do wn	On_line	TNK	1-1/2 Inch	3 Inch	2500	300	RF	RF	Metal Seat	N/A	
5655	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 2	F0101	Steam (G)*	123 Bar	337 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY53440	pass	14/09/2 011	1	14/09/2 012	Shut_do wn	On_line	TNK	1-1/2 Inch	3 Inch	2500	300	RF	RF	Metal Seat	N/A	
5656	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 2	F0101	Steam (G)*	123 Bar	337 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY53440	pass	21/12/2 010	1	21/12/2 011	Shut_do wn	On_line	TNK	1-1/2 Inch	3 Inch	2500	300	RF	RF	Metal Seat	N/A	
5657	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 2	F0101	Steam (G)*	123 Bar	337 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY53440	pass	17/01/2 008	1	17/01/2 009	Shut_do wn	On_line	TNK CO.,Ltd.	1-1/2 Inch	3 Inch	2500	300	RF	RF	Metal Seat	N/A	
5658	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 2	F0101	Steam (G)*	123 Bar	337 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY53440	pass	16/03/2 005	1	16/03/2 006	Shut_do wn	On_line	The PTC- Contrat or(Mabt aput)	1-1/2 Inch	3 Inch	2500	300	RF	RF	Metal Seat	N/A	
5659	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 2	F0101	Steam (G)*	123 Bar	337 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY53440	pass	30/10/2 004	1	30/10/2 005	Shut_do wn	On_line	ETP	1-1/2 Inch	3 Inch	2500	300	RF	RF	Metal Seat	N/A	
5660	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 2	F0101	Steam (G)*	123 Bar	337 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY53440	pass	04/10/2 004	1	04/10/2 005	Shut_do wn	On_line	The PTC- Contrat or(Mabt aput)	1-1/2 Inch	3 Inch	2500	300	RF	RF	Metal Seat	N/A	
5661	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 2	F0101	Steam (G)*	123 Bar	337 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY53440	pass	13/02/2 004	1	13/02/2 005	Shut_do wn	On_line	PTC	1-1/2 Inch	3 Inch	2500	300	RF	RF	Metal Seat	N/A	
5662	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 2	F0101	Steam (G)*	123 Bar	337 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY53440	pass	05/03/2 002	1	05/03/2 003	Shut_do wn	On_line	PMMA1	1-1/2 Inch	3 Inch	2500	300	RF	RF	Metal Seat	N/A	
5663	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 2	F0101	Steam (G)*	115 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY65747	pass	04/07/2 012	1	04/07/2 013	Turn_ar ound	On_line	DELTA	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 2	
5664	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 2	F0101	Steam (G)*	115 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY65747	pass	25/03/2 011	1	25/03/2 012	Turn_ar ound	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 2	
5665	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 2	F0101	Steam (G)*	115 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY65747	pass	09/03/2 010	1	09/03/2 011	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 2	
5666	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 2	F0101	Steam (G)*	115 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718B- 3-S-X3- 125-F3- RL	'BY65747	pass	11/10/2 007	1	11/10/2 008	Turn_ar ound	On_line	TNK ,VALVE &SERVI CE	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 2	

5667	C41H(H OT)	Law (Steam gen every 1 year)	PSV010 2	F0101	Steam (G)*	115 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY65747	pass	11/11/2 005	1	11/11/2 006	Turn_ar ound	On_line	TNK VALVE &SERVI CE	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 01 - - PSV010 2	
5668	C41H(H OT)	Law (Steam gen every 1 year)	PSV020 2	F0201	Steam (G)*	123 Bar	325 C	126.5 Bar(g)	N/A	CONSO LIDATE D	N/A	...	pass	28/02/2 013	1	28/02/2 014	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 02 - - PSV020 2	
5669	C41H(H OT)	Law (Steam gen every 1 year)	PSV020 2	F0201	Steam (G)*	123 Bar	325 C	126.5 Bar(g)	N/A	CONSO LIDATE D	N/A	...	pass	16/10/2 012	1	16/10/2 013	Shut_do wn	On_line	DELTA	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 02 - - PSV020 2	
5670	C41H(H OT)	Law (Steam gen every 1 year)	PSV020 2	F0201	Steam (G)*	123 Bar	325 C	126.5 Bar(g)	N/A	CONSO LIDATE D	N/A	...	pass	04/03/2 011	1	04/03/2 012	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 02 - - PSV020 2	
5671	C41H(H OT)	Law (Steam gen every 1 year)	PSV020 2	F0201	Steam (G)*	123 Bar	325 C	126.5 Bar(g)	N/A	CONSO LIDATE D	N/A	...	pass	25/08/2 009	1	25/08/2 010	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 02 - - PSV020 2	
5672	C41H(H OT)	Law (Steam gen every 1 year)	PSV020 2	F0201	Steam (G)*	123 Bar	325 C	126.5 Bar(g)	N/A	CONSO LIDATE D	N/A	...	pass	24/03/2 005	1	24/03/2 006	Shut_do wn	On_line	The PTC- Contrat or(Mabt aput)	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 02 - - PSV020 2	
5673	C41H(H OT)	Law (Steam gen every 1 year)	PSV020 2	F0201	Steam (G)*	123 Bar	325 C	126.5 Bar(g)	N/A	CONSO LIDATE D	N/A	...	pass	15/02/2 005	1	15/02/2 006	Shut_do wn	On_line	ETP PLANT	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 02 - - PSV020 2	
5674	C41H(H OT)	Law (Steam gen every 1 year)	PSV020 2	F0201	Steam (G)*	123 Bar	325 C	126.5 Bar(g)	N/A	CONSO LIDATE D	N/A	...	pass	27/01/2 005	1	27/01/2 006	Shut_do wn	On_line	PTC	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 02 - - PSV020 2	
5675	C41H(H OT)	Law (Steam gen every 1 year)	PSV030 1A	'D0301	Steam (G)*	123 Bar	325 C	140 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53444	pass	16/10/2 012	1	16/10/2 013	Shut_do wn	On_line	DELTA	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 03 - - PSV030 1A	
5676	C41H(H OT)	Law (Steam gen every 1 year)	PSV030 1A	'D0301	Steam (G)*	123 Bar	325 C	140 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53444	pass	04/03/2 011	1	04/03/2 012	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 03 - - PSV030 1A	
5677	C41H(H OT)	Law (Steam gen every 1 year)	PSV030 1A	'D0301	Steam (G)*	123 Bar	325 C	140 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53444	pass	24/03/2 005	1	24/03/2 006	Shut_do wn	On_line	The PTC- Contrat or(Mabt aput)	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 03 - - PSV030 1A	
5678	C41H(H OT)	Law (Steam gen every 1 year)	PSV030 1B	D0301	Steam (G)*	123 Bar	337 C	2131 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53445	pass	02/11/2 012	1	02/11/2 013	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 03 - - PSV030 1B	
5679	C41H(H OT)	Law (Steam gen every 1 year)	PSV030 1B	D0301	Steam (G)*	123 Bar	337 C	2131 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53445	pass	24/06/2 010	1	24/06/2 011	Shut_do wn	On_line	Delta	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 03 - - PSV030 1B	
5680	C41H(H OT)	Law (Steam gen every 1 year)	PSV030 1B	D0301	Steam (G)*	123 Bar	337 C	2131 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53445	pass	02/09/2 004	1	02/09/2 005	Shut_do wn	On_line	ETP- F0501	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 03 - - PSV030 1B	
5681	C41H(H OT)	Law (Steam gen every 1 year)	PSV030 1B	D0301	Steam (G)*	123 Bar	337 C	2131 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53445	pass	13/07/2 004	1	13/07/2 005	Shut_do wn	On_line	PTC Co.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 03 - - PSV030 1B	
5682	C41H(H OT)	Law (Steam gen every 1 year)	PSV030 2	D0301	Steam (G)*	123 Bar	337 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718E-3-S-X3-125-F3-RL	'BY53446	pass	21/01/2 013	1	21/01/2 014	Shut_do wn	On_line	DELTA	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 03 - - PSV030 2	
5683	C41H(H OT)	Law (Steam gen every 1 year)	PSV030 2	D0301	Steam (G)*	123 Bar	337 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718E-3-S-X3-125-F3-RL	'BY53446	pass	21/05/2 012	1	21/05/2 013	Shut_do wn	On_line	DELTA	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 03 - - PSV030 2	
5684	C41H(H OT)	Law (Steam gen every 1 year)	PSV030 2	D0301	Steam (G)*	123 Bar	337 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718E-3-S-X3-125-F3-RL	'BY53446	pass	01/06/2 011	1	01/06/2 012	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 03 - - PSV030 2	

5685	C41H(H OT)	Law (Steam gen every 1 year)	PSV030 2	D0301	Steam (G)*	123 Bar	337 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718E-3-S-X3-125-F3-RL	'BY53446	pass	10/05/2 010	1	10/05/2 011	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 03 - - PSV030 2	
5686	C41H(H OT)	Law (Steam gen every 1 year)	PSV030 2	D0301	Steam (G)*	123 Bar	337 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718E-3-S-X3-125-F3-RL	'BY53446	pass	10/08/2 007	1	10/08/2 008	Shut_do wn	On_line	TNK CO.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 03 - - PSV030 2	
5687	C41H(H OT)	Law (Steam gen every 1 year)	PSV030 2	D0301	Steam (G)*	123 Bar	337 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718E-3-S-X3-125-F3-RL	'BY53446	pass	05/08/2 004	1	05/08/2 005	Shut_do wn	On_line	The PTC- Contrat or(Mabt aput)	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 03 - - PSV030 2	
5688	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 1A	'D0401	Steam (G)*	123 Bar	337 C	2074.00 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53447	pass	17/06/2 014	1	17/06/2 015	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 04 - - PSV040 1A	
5689	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 1A	'D0401	Steam (G)*	123 Bar	337 C	2074.00 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53447	pass	19/07/2 013	1	19/07/2 014	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 04 - - PSV040 1A	
5690	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 1A	'D0401	Steam (G)*	123 Bar	337 C	2074.00 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53447	pass	20/07/2 012	1	20/07/2 013	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 04 - - PSV040 1A	
5691	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 1A	'D0401	Steam (G)*	123 Bar	337 C	2074.00 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53447	pass	30/06/2 011	1	30/06/2 012	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 04 - - PSV040 1A	
5692	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 1A	'D0401	Steam (G)*	123 Bar	337 C	2074.00 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53447	pass	10/05/2 010	1	10/05/2 011	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 04 - - PSV040 1A	
5693	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 1A	'D0401	Steam (G)*	123 Bar	337 C	2074.00 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53447	pass	24/04/2 007	1	24/04/2 008	Shut_do wn	On_line	? ST co;Ltd.(T NK)	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 04 - - PSV040 1A	
5694	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 1A	'D0401	Steam (G)*	123 Bar	337 C	2074.00 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53447	pass	05/01/2 007	1	05/01/2 008	Shut_do wn	On_line	TNK co;Ltd.(S T)	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 04 - - PSV040 1A	
5695	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 1A	'D0401	Steam (G)*	123 Bar	337 C	2074.00 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53447	pass	22/09/2 005	1	22/09/2 006	Shut_do wn	On_line	ST/sepc o CO;LTD	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 04 - - PSV040 1A	
5696	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 1A	'D0401	Steam (G)*	123 Bar	337 C	2074.00 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53447	pass	30/10/2 004	1	30/10/2 005	Shut_do wn	On_line	ETP	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 04 - - PSV040 1A	
5697	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 1A	'D0401	Steam (G)*	123 Bar	337 C	2074.00 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53447	pass	06/10/2 004	1	06/10/2 005	Shut_do wn	On_line	PTC	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 04 - - PSV040 1A	
5698	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 1A	'D0401	Steam (G)*	123 Bar	337 C	2074.00 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53447	pass	10/02/2 004	1	10/02/2 005	Shut_do wn	On_line	PTC	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 04 - - PSV040 1A	
5699	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 1A	'D0401	Steam (G)*	123 Bar	337 C	2074.00 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53447	pass	10/02/2 004	1	10/02/2 005	Shut_do wn	On_line	PTC	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 04 - - PSV040 1A	
5700	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 1B	'D0401	Steam (G)*	123 Bar	337 C	2131 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53448	pass	04/07/2 012	1	04/07/2 013	Shut_do wn	On_line	DELTA	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	HOT - 04 - - PSV040 1B	
5701	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 1B	'D0401	Steam (G)*	123 Bar	337 C	2131 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53448	pass	17/03/2 011	1	17/03/2 012	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	HOT - 04 - - PSV040 1B	
5702	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 1B	'D0401	Steam (G)*	123 Bar	337 C	2131 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53448	pass	25/08/2 009	1	25/08/2 010	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	HOT - 04 - - PSV040 1B	

5703	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 1B	'D0401	Steam (G)*	123 Bar	337 C	2131 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53448	pass	10/08/2 007	1	10/08/2 008	Shut_do wn	On_line	TNK CO.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	HOT - 04 - - PSV040 1B	
5704	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 1B	'D0401	Steam (G)*	123 Bar	337 C	2131 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53448	pass	21/12/2 004	1	21/12/2 005	Shut_do wn	On_line	FURNA CE ETP	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	HOT - 04 - - PSV040 1B	
5705	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 1B	'D0401	Steam (G)*	123 Bar	337 C	2131 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53448	pass	25/11/2 004	1	25/11/2 005	Shut_do wn	On_line	PTC	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	HOT - 04 - - PSV040 1B	
5706	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 2	'F0401 3X1.1/2 HS 0404 GE2(H)	Steam (G)*	115 Bar	520 C	132 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53449	pass	18/10/2 012	1	18/10/2 013	Shut_do wn	On_line	TNK	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5707	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 2	'F0401 3X1.1/2 HS 0404 GE2(H)	Steam (G)*	115 Bar	520 C	132 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53449	pass	24/06/2 010	1	24/06/2 011	Shut_do wn	On_line	Delta	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5708	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 2	'F0401 3X1.1/2 HS 0404 GE2(H)	Steam (G)*	115 Bar	520 C	132 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53449	pass	28/08/2 007	1	28/08/2 008	Shut_do wn	On_line	TNK CO.,Ltd.	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5709	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 2	'F0401 3X1.1/2 HS 0404 GE2(H)	Steam (G)*	115 Bar	520 C	132 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53449	pass	24/04/2 007	1	24/04/2 008	Shut_do wn	On_line	? ST co,ltd.(T NK)	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5710	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 2	'F0401 3X1.1/2 HS 0404 GE2(H)	Steam (G)*	115 Bar	520 C	132 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53449	pass	27/01/2 005	1	27/01/2 006	Shut_do wn	On_line	PTC	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5711	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 2	'F0401 3X1.1/2 HS 0404 GE2(H)	Steam (G)*	115 Bar	520 C	132 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53449	pass	21/12/2 004	1	21/12/2 005	Shut_do wn	On_line	FURNA CE ETP	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5712	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 2	'F0401 3X1.1/2 HS 0404 GE2(H)	Steam (G)*	115 Bar	520 C	132 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53449	pass	25/11/2 004	1	25/11/2 005	Shut_do wn	On_line	PTC	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5713	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 2	'F0401 3X1.1/2 HS 0404 GE2(H)	Steam (G)*	115 Bar	520 C	132 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53449	pass	25/02/2 003	1	25/02/2 004	Shut_do wn	On_line	BLD#2 LD1	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5714	C41H(H OT)	Law (Steam gen every 1 year)	PSV040 2	'F0401 3X1.1/2 HS 0404 GE2(H)	Steam (G)*	115 Bar	520 C	132 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53449	pass	25/02/2 003	1	25/02/2 004	Shut_do wn	On_line	BLD#2 LD1	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5715	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 1A	'D0501	Steam (G)*	123 Bar	337 C	140 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53450	pass	28/02/2 013	1	28/02/2 014	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	HOT - 05 - - PSV050 1A	
5716	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 1A	'D0501	Steam (G)*	123 Bar	337 C	140 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53450	pass	14/09/2 011	1	14/09/2 012	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	HOT - 05 - - PSV050 1A	
5717	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 1A	'D0501	Steam (G)*	123 Bar	337 C	140 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53450	pass	29/09/2 010	1	29/09/2 011	Shut_do wn	On_line	Delta	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	HOT - 05 - - PSV050 1A	
5718	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 1A	'D0501	Steam (G)*	123 Bar	337 C	140 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53450	pass	24/10/2 006	1	24/10/2 007	Shut_do wn	On_line	REPCO CO.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	HOT - 05 - - PSV050 1A	
5719	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 1A	'D0501	Steam (G)*	123 Bar	337 C	140 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53450	pass	11/11/2 002	1	11/11/2 003	Shut_do wn	On_line	MM2	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	HOT - 05 - - PSV050 1A	
5720	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 1A	'D0501	Steam (G)*	123 Bar	337 C	140 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53450	pass	09/01/2 002	1	09/01/2 003	Shut_do wn	On_line	PMMA1	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	HOT - 05 - - PSV050 1A	

5721	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 1B	'D0501	Steam (G)*	123 Bar	487 C	144 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53451*	pass	28/02/2 013	1	28/02/2 014	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	HOT - 05 - - PSV050 1B	
5722	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 1B	'D0501	Steam (G)*	123 Bar	487 C	144 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53451*	pass	14/09/2 011	1	14/09/2 012	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	HOT - 05 - - PSV050 1B	
5723	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 1B	'D0501	Steam (G)*	123 Bar	487 C	144 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53451*	pass	29/09/2 010	1	29/09/2 011	Shut_do wn	On_line	Delta	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	HOT - 05 - - PSV050 1B	
5724	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 1B	'D0501	Steam (G)*	123 Bar	487 C	144 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53451*	pass	11/07/2 005	1	11/07/2 006	Shut_do wn	On_line	ETP HOT	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	HOT - 05 - - PSV050 1B	
5725	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 1B	'D0501	Steam (G)*	123 Bar	487 C	144 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53451*	pass	24/03/2 005	1	24/03/2 006	Shut_do wn	On_line	The PTC- Contratr or(Mabt aput)	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	HOT - 05 - - PSV050 1B	
5726	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 2	F0501	Steam (G)*	123 Bar	530 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718E-3-5-X3-125-F3-RL	'BY53452*	pass	17/06/2 014	1	17/06/2 015	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	1500	300	RF	RF	N/A	N/A	
5727	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 2	F0501	Steam (G)*	123 Bar	530 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718E-3-5-X3-125-F3-RL	'BY53452*	pass	29/08/2 013	1	29/08/2 014	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	1500	300	RF	RF	N/A	N/A	
5728	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 2	F0501	Steam (G)*	123 Bar	530 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718E-3-5-X3-125-F3-RL	'BY53452*	pass	03/01/2 013	1	03/01/2 014	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	1500	300	RF	RF	N/A	N/A	
5729	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 2	F0501	Steam (G)*	123 Bar	530 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718E-3-5-X3-125-F3-RL	'BY53452*	pass	29/09/2 011	1	29/09/2 012	Shut_do wn	On_line	Delta	1-1/2 Inch	4 Inch	1500	300	RF	RF	N/A	N/A	
5730	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 2	F0501	Steam (G)*	123 Bar	530 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718E-3-5-X3-125-F3-RL	'BY53452*	pass	01/09/2 010	1	01/09/2 011	Shut_do wn	On_line	Delta	1-1/2 Inch	4 Inch	1500	300	RF	RF	N/A	N/A	
5731	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 2	F0501	Steam (G)*	123 Bar	530 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718E-3-5-X3-125-F3-RL	'BY53452*	pass	23/09/2 005	1	23/09/2 006	Shut_do wn	On_line	ST/sepc o CO;LTD	1-1/2 Inch	4 Inch	1500	300	RF	RF	N/A	N/A	
5732	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 2	F0501	Steam (G)*	123 Bar	530 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718E-3-5-X3-125-F3-RL	'BY53452*	pass	02/09/2 004	1	02/09/2 005	Shut_do wn	On_line	ETP- F0501	1-1/2 Inch	4 Inch	1500	300	RF	RF	N/A	N/A	
5733	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 2	F0501	Steam (G)*	123 Bar	530 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718E-3-5-X3-125-F3-RL	'BY53452*	pass	05/08/2 004	1	05/08/2 005	Shut_do wn	On_line	The PTC- Contratr or(Mabt aput)	1-1/2 Inch	4 Inch	1500	300	RF	RF	N/A	N/A	
5734	C41H(H OT)	Law (Steam gen every 1 year)	PSV050 2	F0501	Steam (G)*	123 Bar	530 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1718E-3-5-X3-125-F3-RL	'BY53452*	pass	21/03/2 002	1	21/03/2 003	Shut_do wn	On_line	PTC	1-1/2 Inch	4 Inch	1500	300	RF	RF	N/A	N/A	
5735	C41H(H OT)	Law (Steam gen every 1 year)	PSV060 1A	'D0601	Steam (G)*	123 Bar	337 C	2074 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53453*	pass	04/07/2 012	1	04/07/2 013	Shut_do wn	On_line	DELTA	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5736	C41H(H OT)	Law (Steam gen every 1 year)	PSV060 1A	'D0601	Steam (G)*	123 Bar	337 C	2074 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53453*	pass	17/03/2 011	1	17/03/2 012	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5737	C41H(H OT)	Law (Steam gen every 1 year)	PSV060 1A	'D0601	Steam (G)*	123 Bar	337 C	2074 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53453*	pass	17/01/2 008	1	17/01/2 009	Shut_do wn	On_line	TNK CO.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5738	C41H(H OT)	Law (Steam gen every 1 year)	PSV060 1A	'D0601	Steam (G)*	123 Bar	337 C	2074 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53453*	pass	15/02/2 005	1	15/02/2 006	Shut_do wn	On_line	ETP PLANT	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	

5739	C41H(H OT)	Law (Steam gen every 1 year)	PSV060 1A	D0601	Steam (G)*	123 Bar	337 C	2074 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53453*	pass	27/01/2 005	1	27/01/2 006	Shut_do wn	On_line	PTC	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5740	C41H(H OT)	Law (Steam gen every 1 year)	PSV060 1B	D0601	Steam (G)*	123 Bar	325 C	144 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53454	pass	16/10/2 012	1	16/10/2 013	Shut_do wn	On_line	DELTA	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 06 - - PSV060 1B	
5741	C41H(H OT)	Law (Steam gen every 1 year)	PSV060 1B	D0601	Steam (G)*	123 Bar	325 C	144 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53454	pass	04/03/2 011	1	04/03/2 012	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 06 - - PSV060 1B	
5742	C41H(H OT)	Law (Steam gen every 1 year)	PSV060 1B	D0601	Steam (G)*	123 Bar	325 C	144 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53454	pass	17/03/2 009	1	17/03/2 010	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 06 - - PSV060 1B	
5743	C41H(H OT)	Law (Steam gen every 1 year)	PSV060 1B	D0601	Steam (G)*	123 Bar	325 C	144 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53454	pass	13/04/2 005	1	13/04/2 006	Shut_do wn	On_line	ETP PLANT	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 06 - - PSV060 1B	
5744	C41H(H OT)	Law (Steam gen every 1 year)	PSV060 1B	D0601	Steam (G)*	123 Bar	325 C	144 Bar(g)	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53454	pass	24/03/2 005	1	24/03/2 006	Shut_do wn	On_line	The PTC- Contrat or(Mabt aput)	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	HOT - 06 - - PSV060 1B	
5745	C41H(H OT)	Law (Steam gen every 1 year)	PSV060 2	F0601	Steam (G)*	115 Bar	337 C	1957.00 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53455*	pass	26/10/2 012	1	26/10/2 013	Shut_do wn	On_line	TNK	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5746	C41H(H OT)	Law (Steam gen every 1 year)	PSV060 2	F0601	Steam (G)*	115 Bar	337 C	1957.00 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53455*	pass	01/12/2 011	1	01/12/2 012	Shut_do wn	On_line	Delta	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5747	C41H(H OT)	Law (Steam gen every 1 year)	PSV060 2	F0601	Steam (G)*	115 Bar	337 C	1957.00 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53455*	pass	24/10/2 006	1	24/10/2 007	Shut_do wn	On_line	REPCO CO.,Ltd.	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5748	C41H(H OT)	Law (Steam gen every 1 year)	PSV060 2	F0601	Steam (G)*	115 Bar	337 C	1957.00 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53455*	pass	09/06/2 003	1	09/06/2 004	Shut_do wn	On_line	PTC	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5749	C41H(H OT)	Law (Steam gen every 1 year)	PSV060 2	F0601	Steam (G)*	115 Bar	337 C	1957.00 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53455*	pass	23/05/2 003	1	23/05/2 004	Shut_do wn	On_line	PTC	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5750	C41H(H OT)	Law (Steam gen every 1 year)	PSV060 2	F0601	Steam (G)*	115 Bar	337 C	1957.00 PSI	N/A	CONSO LIDATE D	1718B-3-S-X3-125-F3-RL	'BY53455*	pass	30/04/2 002	1	30/04/2 003	Shut_do wn	On_line	PTC	1-1/2 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5751	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 4	E3003A	STEAM(Water)(L)	11 Bar	188 C	11 Bar(g)	N/A	CONSO LIDATE D	1905-30HC-1-CC-MS-33-RF-GS-HP	'TL55856*	pass	07/11/2 011	3	07/11/2 014	Shut_do wn	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	HOT - 30 - - PSV300 4	
5752	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 4	E3003A	STEAM(Water)(L)	11 Bar	188 C	11 Bar(g)	N/A	CONSO LIDATE D	1905-30HC-1-CC-MS-33-RF-GS-HP	'TL55856*	pass	15/02/2 002	3	15/02/2 005	Shut_do wn	On_line	PTC Contract or	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	HOT - 30 - - PSV300 4	
5753	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 5	E3003A	STEAM(Water)(L)	11 Bar	188 C	11.03 Bar(g)	11.10 Bar(g)	CONSO LIDATE D	1905-30HC-1-LS	'TK70967(PSV3005)	pass	25/01/2 012	3	25/01/2 015	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	Metal Seat	HOT - 30 - - PSV300 5	
5754	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 5	E3003A	STEAM(Water)(L)	11 Bar	188 C	11.03 Bar(g)	11.10 Bar(g)	CONSO LIDATE D	1905-30HC-1-LS	'TK70967(PSV3005)	pass	07/11/2 011	3	07/11/2 014	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	Metal Seat	HOT - 30 - - PSV300 5	
5755	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 5	E3003A	STEAM(Water)(L)	11 Bar	188 C	11.03 Bar(g)	11.10 Bar(g)	CONSO LIDATE D	1905-30HC-1-LS	'TK70967(PSV3005)	pass	22/12/2 004	3	22/12/2 007	Turn_ar ound	On_line	MM4	1-1/2 Inch	3 Inch	150	150	RF	RF	Metal Seat	HOT - 30 - - PSV300 5	
5756	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 5	E3003A	STEAM(Water)(L)	11 Bar	188 C	11.03 Bar(g)	11.10 Bar(g)	CONSO LIDATE D	1905-30HC-1-LS	'TK70967(PSV3005)	pass	16/01/2 003	3	16/01/2 006	Turn_ar ound	On_line	PTC Contract or	1-1/2 Inch	3 Inch	150	150	RF	RF	Metal Seat	HOT - 30 - - PSV300 5	

5757	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 6A	D3002	Steam (G)*	6.8 Bar	185 C	10 Bar(g)	N/A	CONSO LIDATE D	1910- RC-2- TD- SPEC	'TK70969'(PSV3006A)	pass	11/10/2 011	3	11/10/2 014	Turn_ar ound	On_line	Delta	6 Inch	10 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV300 6A/1	
5758	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 6A	D3002	Steam (G)*	6.8 Bar	185 C	10 Bar(g)	N/A	CONSO LIDATE D	1910- RC-2- TD- SPEC	'TK70969'(PSV3006A)	pass	23/03/2 002	3	23/03/2 005	Turn_ar ound	On_line	PTC	6 Inch	10 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV300 6A/1	
5759	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 6B	D3002	Steam (G)*	6.8 Bar	185 C	10.5 Bar(g)	N/A	CONSO LIDATE D	1910- RC-2- TD- SPEC	'TK70971'(PSV3006B)	pass	18/11/2 011	3	18/11/2 014	Turn_ar ound	On_line	Delta	6 Inch	10 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV300 6B	
5760	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 6B	D3002	Steam (G)*	6.8 Bar	185 C	10.5 Bar(g)	N/A	CONSO LIDATE D	1910- RC-2- TD- SPEC	'TK70971'(PSV3006B)	pass	01/11/2 006	3	01/11/2 009	Turn_ar ound	On_line	TNKcco,l td.(ST)	6 Inch	10 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV300 6B	
5761	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 6B	D3002	Steam (G)*	6.8 Bar	185 C	10.5 Bar(g)	N/A	CONSO LIDATE D	1910- RC-2- TD- SPEC	'TK70971'(PSV3006B)	pass	20/02/2 002	3	20/02/2 005	Turn_ar ound	On_line	PTC Contract or	6 Inch	10 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV300 6B	
5762	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 7	E3004 A/B/C	Steam (G)*	8.5 Bar	180 C	15 Bar(g)	N/A	CONSO LIDATE D	1906- 30HC-1- LS	'TK70973	pass	08/01/2 013	3	08/01/2 016	Turn_ar ound	On_line	DELTA	1-1/2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	MAS-MM-540193 IDMS PRD HOT.pdf
5763	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 7	E3004 A/B/C	Steam (G)*	8.5 Bar	180 C	15 Bar(g)	N/A	CONSO LIDATE D	1906- 30HC-1- LS	'TK70973	pass	09/11/2 011	3	09/11/2 014	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	MAS-MM-540193 IDMS PRD HOT.pdf
5764	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 7	E3004 A/B/C	Steam (G)*	8.5 Bar	180 C	15 Bar(g)	N/A	CONSO LIDATE D	1906- 30HC-1- LS	'TK70973	pass	19/02/2 002	3	19/02/2 005	Turn_ar ound	On_line	PTC Contract or	1-1/2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	MAS-MM-540193 IDMS PRD HOT.pdf
5765	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 8	E3004 D/E/F	Steam (G)*	8.5 Bar	180 C	15 Bar(g)	N/A	CONSO LIDATE D	1906- 30HC-1- LS	'TK70972	pass	10/11/2 011	3	10/11/2 014	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV300 8	MAS-MM-540193 IDMS PRD HOT.pdf
5766	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 8	E3004 D/E/F	Steam (G)*	8.5 Bar	180 C	15 Bar(g)	N/A	CONSO LIDATE D	1906- 30HC-1- LS	'TK70972	pass	18/11/2 006	3	18/11/2 009	Turn_ar ound	On_line	TNKcco,l td.(ST)	1-1/2 Inch	3 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV300 8	MAS-MM-540193 IDMS PRD HOT.pdf
5767	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 8	E3004 D/E/F	Steam (G)*	8.5 Bar	180 C	15 Bar(g)	N/A	CONSO LIDATE D	1906- 30HC-1- LS	'TK70972	pass	16/03/2 002	3	16/03/2 005	Turn_ar ound	On_line	PTC	1-1/2 Inch	3 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV300 8	MAS-MM-540193 IDMS PRD HOT.pdf
5768	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 9	E3004 G/H/I	Steam (G)*	8.5 Bar	180 C	15 Bar(g)	N/A	CONSO LIDATE D	1906- 30HC-1- LS	'TK70987'(PSV3009)	fail	15/11/2 011	3	15/11/2 014	Shut_do wn	On_line	Delta	1-1/2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
5769	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 9	E3004 G/H/I	Steam (G)*	8.5 Bar	180 C	15 Bar(g)	N/A	CONSO LIDATE D	1906- 30HC-1- LS	'TK70987'(PSV3009)	pass	18/11/2 006	3	18/11/2 009	Shut_do wn	On_line	TNKcco,l td.(ST)	1-1/2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
5770	C41H(H OT)	Law (Steam gen refer s/d plan)	PSV300 9	E3004 G/H/I	Steam (G)*	8.5 Bar	180 C	15 Bar(g)	N/A	CONSO LIDATE D	1906- 30HC-1- LS	'TK70987'(PSV3009)	pass	23/03/2 002	3	23/03/2 005	Shut_do wn	On_line	PTC	1-1/2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
5771	C41H(H OT)/Sto re	HOT	PSV010 1A	'D0101(O)6SV0101B A3	Steam (G)*	123 Bar	337 C	140 Bar(g)	N/A	CONSO LIDATE D	1718BB -3-S-X3- 125-F3- RL	'BY65785	pass	21/01/2 003	1	21/01/2 004	Shut_do wn	On_line	MM1(BI d#2)LD.	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5772	C41H(H OT)/Sto re	HOT	PSV010 1A	'D0101(O)6SV0101B A3	Steam (G)*	123 Bar	337 C	140 Bar(g)	N/A	CONSO LIDATE D	1718BB -3-S-X3- 125-F3- RL	'BY65785	fail	18/12/2 002	1	18/12/2 003	Shut_do wn	On_line	MM1(BI d#2)LD.	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5773	C41H(H OT)/Sto re	HOT	PSV010 1A	'D0101(O)6SV0101B A3	Steam (G)*	123 Bar	337 C	140 Bar(g)	N/A	CONSO LIDATE D	1718BB -3-S-X3- 125-F3- RL	'BY65785	pass	30/04/2 002	1	30/04/2 003	Shut_do wn	On_line	PTC	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5774	C41H(H OT)/Sto re	HOT	PSV010 1A	'D0101(O)6SV0101B A3	Steam (G)*	123 Bar	337 C	140 Bar(g)	N/A	CONSO LIDATE D	1718BB -3-S-X3- 125-F3- RL	'BY65785	pass	05/03/2 002	1	05/03/2 003	Shut_do wn	On_line	PMMA1	1-1/2 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	

5775	C41H(H OT)/Sto re	HOT	PSV250 4	'E2503 6X3 P 2508 AA1	C3 (G)	7.5 Bar	80 C	11 Bar(g)	N/A	CONSO LIDATE D	1905- 00LC-1- S4-MS- 33-RF- GS-FF	'TL55852	pass	16/01/2 013	5	16/01/2 018	Turn_ar ound	On_line	DELTA	3 Inch	4 Inch	150	150	RFOR RJ	RFOR RJ	N/A	HOT - 25 - - PSV250 4	
5776	C41H(H OT)/Sto re	HOT	PSV250 6	'E2502 1X3/4 P 2503 BA1	LPG(L).	20 Bar	40 C	37 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-MS- 33-10- 05-LS	'TK70954*	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	TNKco;l td.(ST)	3/4 Inch	1 Inch	300	150	SO	SO	N/A	N/A	
5777	C41H(H OT)/Sto re	HOT	PSV250 6	'E2502 1X3/4 P 2503 BA1	LPG(L).	20 Bar	40 C	37 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-MS- 33-10- 05-LS	'TK70954*	pass	23/03/2 002	5	23/03/2 007	Turn_ar ound	On_line	PTC	3/4 Inch	1 Inch	300	150	SO	SO	N/A	N/A	
5778	C41H(H OT)/Sto re	HOT	PSV300 3	'E3002A/B 3X2P3003BA1(H)	Water (L)*	8.3 Bar	140 C	17 Bar(g)	N/A	CONSO LIDATE D	1990C1 -05-05- LS	'TK70966*(PSV3004)	pass	02/10/2 006	10	02/10/2 016	Turn_ar ound	On_line	TNK co;ld.(F urnace)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	HOT - 30 - - PSV300 3	
5779	C41H(H OT)/Sto re	HOT	PSV300 3	'E3002A/B 3X2P3003BA1(H)	Water (L)*	8.3 Bar	140 C	17 Bar(g)	N/A	CONSO LIDATE D	1990C1 -05-05- LS	'TK70966*(PSV3004)	pass	18/06/2 002	10	18/06/2 012	Turn_ar ound	On_line	MM4	3/4 Inch	1 Inch	150	150	RF	RF	N/A	HOT - 30 - - PSV300 3	
5780	C41H(H OT)/Sto re	HOT	PSV300 6A	'D3002 10X6PS3002BA3(H)	Steam (G)*	6.8 Bar	185 C	10 Bar(g)	N/A	CONSO LIDATE D	1910- 00RC-2- CC-TD- 34-RF- SS-HP- SPEC	'TL55897*(PSV3006B)	pass	07/06/2 013	5	07/06/2 018	Turn_ar ound	On_line	DELTA	6 Inch	10 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV300 6A	
5781	C41H(H OT)/Sto re	HOT	PSV300 6A	'D3002 10X6PS3002BA3(H)	Steam (G)*	6.8 Bar	185 C	10 Bar(g)	N/A	CONSO LIDATE D	1910- 00RC-2- CC-TD- 34-RF- SS-HP- SPEC	'TL55897*(PSV3006B)	pass	17/10/2 006	5	17/10/2 011	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	10 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV300 6A	
5782	C41H(H OT)/Sto re	HOT	PSV300 6A	'D3002 10X6PS3002BA3(H)	Steam (G)*	6.8 Bar	185 C	10 Bar(g)	N/A	CONSO LIDATE D	1910- 00RC-2- CC-TD- 34-RF- SS-HP- SPEC	'TL55897*(PSV3006B)	pass	07/05/2 002	5	07/05/2 007	Turn_ar ound	On_line	PTC	6 Inch	10 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV300 6A	
5783	C41H(H OT)/Sto re	HOT	PSV300 7	'2PS3006BA3(H)	Steam (G)*	8.5 Bar	180 C	14.79 Bar(g)	N/A	CONSO LIDATE D	1906- 30HC-1- CC-MS- 33	'TL55898*	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	1.5 Inch	3 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV300 7/1	
5784	C41H(H OT)/Sto re	HOT	PSV300 7	'2PS3006BA3(H)	Steam (G)*	8.5 Bar	180 C	14.79 Bar(g)	N/A	CONSO LIDATE D	1906- 30HC-1- CC-MS- 33	'TL55898*	pass	04/03/2 010	5	04/03/2 015	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1.5 Inch	3 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV300 7/1	
5785	C41H(H OT)/Sto re	HOT	PSV300 7	'2PS3006BA3(H)	Steam (G)*	8.5 Bar	180 C	14.79 Bar(g)	N/A	CONSO LIDATE D	1906- 30HC-1- CC-MS- 33	'TL55898*	pass	17/10/2 006	5	17/10/2 011	Turn_ar ound	On_line	TNK co;ld.(F urnace)	1.5 Inch	3 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV300 7/1	
5786	C41H(H OT)/Sto re	HOT	PSV300 7	'2PS3006BA3(H)	Steam (G)*	8.5 Bar	180 C	14.79 Bar(g)	N/A	CONSO LIDATE D	1906- 30HC-1- CC-MS- 33	'TL55898*	pass	18/02/2 002	5	18/02/2 007	Turn_ar ound	On_line	PTC Contract or	1.5 Inch	3 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV300 7/1	
5787	C41H(H OT)/Sto re	HOT	PSV301 0	'2QO2713(ST1)	OIL (L)	12 Bar	20 C	23 Bar(g)	N/A	CONSO LIDATE D	1910DC -2	'TK76814	pass	01/10/2 011	5	01/10/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV301 0/1	
5788	C41H(H OT)/Sto re	HOT	PSV301 0	'2QO2713(ST1)_QO	OIL (L)	12 Bar	20 C	23 Bar(g)	N/A	CONSO LIDATE D	1910DC -2	'TL31356*	pass	08/01/2 013	5	08/01/2 018	Turn_ar ound	On_line	DELTA	1 Inch	2 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV301 0	
5789	C41H(H OT)/Sto re	HOT	PSV301 0	'2QO2713(ST1)_QO	OIL (L)	12 Bar	20 C	23 Bar(g)	N/A	CONSO LIDATE D	1910DC -2	'TL31356*	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV301 0	
5790	C41H(H OT)/Sto re	HOT	PSV301 0	'2QO2713(ST1)_QO	OIL (L)	12 Bar	20 C	23 Bar(g)	N/A	CONSO LIDATE D	1910DC -2	'TL31356*	pass	29/09/2 006	5	29/09/2 011	Turn_ar ound	On_line	TNK co;ld.(F urnace)	1 Inch	2 Inch	300	150	RF	RF	N/A	HOT - 30 - - PSV301 0	
5791	C41H(H OT)/Sto re	HOT	PSV310 1	'8P3107AA1	CRACK ED GAS(G)	1.8 Bar	32 C	6 Bar(g)	N/A	CONSO LIDATE D	1905- 30PC-2	'TK70998*	pass	23/04/2 002	5	23/04/2 007	Turn_ar ound	On_line	PTC	4 Inch	6 Inch	150	150	RF	RF	N/A	HOT - 31 - - PSV310 1	

5792	C41H(H OT)/Sto re	HOT	PSV310 2	'14x8P3117AA1	CRACK ED GAS(G)	9.8 Bar	33 C	12 Bar(g)	N/A	CONSO LIDATE D	1910- 2TC-2	'TK71343*	pass	01/04/2 013	5	01/04/2 018	Turn_ar ound	On_line	DELTA	8 Inch	10 Inch	300	150	RF	RF	N/A	HOT - 31 - - - PSV310 2	
5793	C41H(H OT)/Sto re	HOT	PSV310 2	'14x8P3117AA1	CRACK ED GAS(G)	9.8 Bar	33 C	12 Bar(g)	N/A	CONSO LIDATE D	1910- 2TC-2	'TK71343*	pass	16/10/2 006	5	16/10/2 011	Turn_ar ound	On_line	TNK CO.,Ltd.	8 Inch	10 Inch	300	150	RF	RF	N/A	HOT - 31 - - - PSV310 2	
5794	C41H(H OT)/Sto re	HOT	PSV310 2	'14x8P3117AA1	CRACK ED GAS(G)	9.8 Bar	33 C	12 Bar(g)	N/A	CONSO LIDATE D	1910- 2TC-2	'TK71343*	pass	26/04/2 002	5	26/04/2 007	Turn_ar ound	On_line	PTC	8 Inch	10 Inch	300	150	RF	RF	N/A	HOT - 31 - - - PSV310 2	
5795	C41H(H OT)/Sto re	HOT	PSV310 3	'4x3P3137BA1	CRACK ED GAS(G)	20 Bar	38 C	24 Bar(g)	N/A	CONSO LIDATE D	1910- KC-1	'TK71429*	pass	16/01/2 013	5	16/01/2 018	Turn_ar ound	On_line	DELTA	3 Inch	4 Inch	300	150	RF	RF	Metal Seat	HOT - 31 - - - PSV310 3	
5796	C41H(H OT)/Sto re	HOT	PSV310 3	'4x3P3137BA1	CRACK ED GAS(G)	20 Bar	38 C	24 Bar(g)	N/A	CONSO LIDATE D	1910- KC-1	'TK71429*	pass	30/10/2 012	5	30/10/2 017	Turn_ar ound	On_line	DELTA	3 Inch	4 Inch	300	150	RF	RF	Metal Seat	HOT - 31 - - - PSV310 3	
5797	C41H(H OT)/Sto re	HOT	PSV310 3	'4x3P3137BA1	CRACK ED GAS(G)	20 Bar	38 C	24 Bar(g)	N/A	CONSO LIDATE D	1910- KC-1	'TK71429*	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	300	150	RF	RF	Metal Seat	HOT - 31 - - - PSV310 3	
5798	C41H(H OT)/Sto re	HOT	PSV310 3	'4x3P3137BA1	CRACK ED GAS(G)	20 Bar	38 C	24 Bar(g)	N/A	CONSO LIDATE D	1910- KC-1	'TK71429*	pass	06/10/2 006	5	06/10/2 011	Turn_ar ound	On_line	TNK co,ltd.(F urnaceA rea)	3 Inch	4 Inch	300	150	RF	RF	Metal Seat	HOT - 31 - - - PSV310 3	
5799	C41H(H OT)/Sto re	HOT	PSV310 3	'4x3P3137BA1	CRACK ED GAS(G)	20 Bar	38 C	24 Bar(g)	N/A	CONSO LIDATE D	1910- KC-1	'TK71429*	pass	26/04/2 002	5	26/04/2 007	Turn_ar ound	On_line	PTC	3 Inch	4 Inch	300	150	RF	RF	Metal Seat	HOT - 31 - - - PSV310 3	
5800	C41H(H OT)/Sto re	HOT	PSV310 4	'10x6P3120BA1	CRACK ED GAS(G)	21 Bar	80 C	40 Bar(g)	N/A	CONSO LIDATE D	1912- QC-2	'TK71430*	pass	01/04/2 013	5	01/04/2 018	Turn_ar ound	On_line	DELTA	6 Inch	8 Inch	600	150	RF	RF	N/A	HOT - 31 - - - PSV310 4	
5801	C41H(H OT)/Sto re	HOT	PSV310 4	'10x6P3120BA1	CRACK ED GAS(G)	21 Bar	80 C	40 Bar(g)	N/A	CONSO LIDATE D	1912- QC-2	'TK71430*	pass	17/10/2 006	5	17/10/2 011	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	8 Inch	600	150	RF	RF	N/A	HOT - 31 - - - PSV310 4	
5802	C41H(H OT)/Sto re	HOT	PSV310 4	'10x6P3120BA1	CRACK ED GAS(G)	21 Bar	80 C	40 Bar(g)	N/A	CONSO LIDATE D	1912- QC-2	'TK71430*	pass	30/04/2 002	5	30/04/2 007	Turn_ar ound	On_line	PTC	6 Inch	8 Inch	600	150	RF	RF	N/A	HOT - 31 - - - PSV310 4	
5803	C41H(H OT)/Sto re	HOT	PSV810 1A	'6MS3204DT1(H)/X3 201(ETP)hot_SL	Steam (G)*	45 Bar	390 C	51.8 Bar(g)	N/A	CONSO LIDATE D	1922- PT-TD	'TK84083*	pass	07/06/2 013	5	07/06/2 018	Turn_ar ound	On_line	DELTA	4 Inch	6 Inch	600	150	RF	RF	N/A	HOT - 81 - - - PSV810 1A	
5804	C41H(H OT)/Sto re	HOT	PSV810 1A	'6MS3204DT1(H)/X3 201(ETP)hot_SL	Steam (G)*	45 Bar	390 C	51.8 Bar(g)	N/A	CONSO LIDATE D	1922- PT-TD	'TK84083*	pass	18/11/2 006	5	18/11/2 011	Turn_ar ound	On_line	TNKco,l td.(ST)	4 Inch	6 Inch	600	150	RF	RF	N/A	HOT - 81 - - - PSV810 1A	
5805	C41H(H OT)/Sto re	HOT	PSV810 1A	'6MS3204DT1(H)/X3 201(ETP)hot_SL	Steam (G)*	45 Bar	390 C	51.8 Bar(g)	N/A	CONSO LIDATE D	1922- PT-TD	'TK84083*	pass	20/02/2 002	5	20/02/2 007	Turn_ar ound	On_line	PTC Contract or	4 Inch	6 Inch	600	150	RF	RF	N/A	HOT - 81 - - - PSV810 1A	
5806	C41H(H OT)/Sto re	HOT	PSV811 0	'8MS8110DT(H)	Steam (G)*	45 Bar	380 C	51 Bar(g)	N/A	CONSO LIDATE D	1922- QT-TD	'TK84099*	pass	03/04/2 013	5	03/04/2 018	Turn_ar ound	On_line	DELTA	6 Inch	8 Inch	600	150	RF	RF	N/A	HOT - 81 - - - PSV811 0	
5807	C41H(H OT)/Sto re	HOT	PSV811 0	'8MS8110DT(H)	Steam (G)*	45 Bar	380 C	51 Bar(g)	N/A	CONSO LIDATE D	1922- QT-TD	'TK84099*	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	TNKco,l td.(ST)	6 Inch	8 Inch	600	150	RF	RF	N/A	HOT - 81 - - - PSV811 0	
5808	C41H(H OT)/Sto re	HOT	PSV811 0	'8MS8110DT(H)	Steam (G)*	45 Bar	380 C	51 Bar(g)	N/A	CONSO LIDATE D	1922- QT-TD	'TK84099*	pass	20/02/2 002	5	20/02/2 007	Turn_ar ound	On_line	PTC Contract or	6 Inch	8 Inch	600	150	RF	RF	N/A	HOT - 81 - - - PSV811 0	
5809	C41H(H OT)/Sto re	HOT	PSV811 3	'24AV3200AA7	COND (L)	13 Bar	280 C	16 Bar(g)	16.2 Bar(g)	CONSO LIDATE D	1910- 2TC-2- TD- SRFC	'TK84100*	pass	10/05/2 013	5	10/05/2 018	Turn_ar ound	On_line	DELTA	8 Inch	10 Inch	300	150	RF	RF	N/A	HOT - 81 - - - PSV811 3	

5810	C41H(H OT)/Sto re	HOT	PSV811 3	'24AV3200AA7	COND (L)	13 Bar	280 C	16 Bar(g)	16.2 Bar(g)	CONSO LIDATE D	1910- 2TC-2- TD- SRFC	'TK84100*	pass	20/10/2 006	5	20/10/2 011	Turn_ar ound	On_line	TNK CO.,Ltd.	8 Inch	10 Inch	300	150	RF	RF	N/A	HOT - 81 - - - PSV811 3	
5811	C41H(H OT)/Sto re	HOT	PSV811 3	'24AV3200AA7	COND (L)	13 Bar	280 C	16 Bar(g)	16.2 Bar(g)	CONSO LIDATE D	1910- 2TC-2- TD- SRFC	'TK84100*	pass	07/05/2 002	5	07/05/2 007	Turn_ar ound	On_line	PTC	8 Inch	10 Inch	300	150	RF	RF	N/A	HOT - 81 - - - PSV811 3	
5812	C41H(H OT)/Sto re	HOT	PSV811 5A	'8LLS8108AA4(H)	Steam (G)*	3.5 Bar	180 C	6 Bar(g)	N/A	CONSO LIDATE D	1905- RC-2- TD- SPEC	'TK84103*	pass	10/05/2 013	5	10/05/2 018	Turn_ar ound	On_line	DELTA	6 Inch	8 Inch	150	150	RF	RF	N/A	HOT - 81 - - - PSV811 5A	
5813	C41H(H OT)/Sto re	HOT	PSV811 5A	'8LLS8108AA4(H)	Steam (G)*	3.5 Bar	180 C	6 Bar(g)	N/A	CONSO LIDATE D	1905- RC-2- TD- SPEC	'TK84103*	pass	16/10/2 006	5	16/10/2 011	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	HOT - 81 - - - PSV811 5A	
5814	C41H(H OT)/Sto re	HOT	PSV811 5A	'8LLS8108AA4(H)	Steam (G)*	3.5 Bar	180 C	6 Bar(g)	N/A	CONSO LIDATE D	1905- RC-2- TD- SPEC	'TK84103*	pass	16/01/2 003	5	16/01/2 008	Turn_ar ound	On_line	PTC Contract or	6 Inch	8 Inch	150	150	RF	RF	N/A	HOT - 81 - - - PSV811 5A	
5815	C41H(H OT)/Sto re	HOT	PSV811 5B	'14MS8102BA3(H)/Z8 103	STEAM(Water)(L)	3.5 Bar	180 C	6.3 Bar(g)	N/A	CONSO LIDATE D	1905- RC-2- TD- SPEC	'TK84102*	pass	18/11/2 006	5	18/11/2 011	Shut_do wn	On_line	TNKco,l td.(ST)	6 Inch	8 Inch	150	150	RF	RF	N/A	HOT - 81 - - - PSV811 5B	
5816	C41H(H OT)/Sto re	HOT	PSV880 1	'E8801 2X1ML8812BA1(H)	Methan ol (L)*	16 Bar	N/A	19 Bar(g)	N/A	CONSO LIDATE D	1906- DC-LS	'TL55911*	pass	08/01/2 013	5	08/01/2 018	Turn_ar ound	On_line	DELTA	1 Inch	2 Inch	300	150	RF	RF	N/A	HOT - 88 - - - PSV880 1	
5817	C41H(H OT)/Sto re	HOT	PSV880 1	'E8801 2X1ML8812BA1(H)	Methan ol (L)*	16 Bar	N/A	19 Bar(g)	N/A	CONSO LIDATE D	1906- DC-LS	'TL55911*	pass	29/09/2 006	5	29/09/2 011	Turn_ar ound	On_line	TNK co,ltd.(F urnace)	1 Inch	2 Inch	300	150	RF	RF	N/A	HOT - 88 - - - PSV880 1	
5818	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1A	'D7801A	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E- 3-S-X3- 125-F3	'BY97669*	pass	04/09/2 012	1	04/09/2 013	Shut_do wn	On_line	DELTA	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5819	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1A	'D7801A	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E- 3-S-X3- 125-F3	'BY97669*	pass	27/01/2 012	1	27/01/2 013	Shut_do wn	On_line	RMS	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5820	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1A	'D7801A	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E- 3-S-X3- 125-F3	'BY97669*	pass	25/11/2 011	1	25/11/2 012	Shut_do wn	On_line	Delta	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5821	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1A	'D7801A	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E- 3-S-X3- 125-F3	'BY97669*	pass	14/01/2 010	1	14/01/2 011	Shut_do wn	On_line	UT4 PLANT	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5822	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1A	'D7801A	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E- 3-S-X3- 125-F3	'BY97669*	pass	10/06/2 008	1	10/06/2 009	Shut_do wn	On_line	TNK CO.,Ltd.	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5823	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1A	'D7801A	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E- 3-S-X3- 125-F3	'BY97669*	pass	26/12/2 006	1	26/12/2 007	Shut_do wn	On_line	ETP UT4 PLANT	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5824	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1A	'D7801A	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E- 3-S-X3- 125-F3	'BY97669*	pass	19/11/2 006	1	19/11/2 007	Shut_do wn	On_line	TNKco,l td.(ST)	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5825	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1A	'D7801A	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E- 3-S-X3- 125-F3	'BY97669*	pass	25/11/2 004	1	25/11/2 005	Shut_do wn	On_line	PTC Contract or	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5826	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1A	'D7801A	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E- 3-S-X3- 125-F3	'BY97669*	pass	01/09/2 004	1	01/09/2 005	Shut_do wn	On_line	PTC Contract or	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5827	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1A	D7801A	STEAM(G)	N/A	N/A	126.5 Bar(g)	126.5 Bar(g)	CONSO LIDATE D	1719E- 4-S-X3- I25-F3	DA53465	pass	02/12/2 013	5	02/12/2 018	Shut_do wn	On_line	RMS	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5828	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1A	D7801A	STEAM(G)	N/A	N/A	126.5 Bar(g)	126.5 Bar(g)	CONSO LIDATE D	1719E- 4-S-X3- I25-F3	DA53465	pass	11/11/2 013	5	11/11/2 018	Shut_do wn	On_line	TNK	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5829	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1A	D7801A	STEAM(G)	N/A	N/A	126.5 Bar(g)	126.5 Bar(g)	CONSO LIDATE D	1719E- 4-S-X3- I25-F3	DA53465	pass	09/05/2 013	5	09/05/2 018	Shut_do wn	On_line	TNK	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	

5830	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B	'D7801B	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'CA01219*	pass	13/03/2 014	1	13/03/2 015	Shut_do wn	On_line	RMS	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	UT4 -78 - - PSV780 1B	
5831	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B	'D7801B	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'CA01219*	pass	18/02/2 014	1	18/02/2 015	Shut_do wn	On_line	TNK	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	UT4 -78 - - PSV780 1B	
5832	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B	'D7801B	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'CA01219*	pass	25/12/2 013	1	25/12/2 014	Shut_do wn	On_line	MVS	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	UT4 -78 - - PSV780 1B	
5833	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B	'D7801B	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'CA01219*	pass	09/11/2 012	1	09/11/2 013	Shut_do wn	On_line	RMS	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	UT4 -78 - - PSV780 1B	
5834	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B	'D7801B	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'CA01219*	pass	27/01/2 012	1	27/01/2 013	Shut_do wn	On_line	RMS	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	UT4 -78 - - PSV780 1B	
5835	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B	'D7801B	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'CA01219*	pass	29/09/2 011	1	29/09/2 012	Shut_do wn	On_line	Delta	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	UT4 -78 - - PSV780 1B	
5836	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B	'D7801B	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'CA01219*	pass	29/09/2 010	1	29/09/2 011	Shut_do wn	On_line	Delta	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	UT4 -78 - - PSV780 1B	
5837	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B	'D7801B	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'CA01219*	pass	14/03/2 008	1	14/03/2 009	Shut_do wn	On_line	TNK CO.,Ltd.	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	UT4 -78 - - PSV780 1B	
5838	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B	'D7801B	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'CA01219*	pass	28/11/2 006	1	28/11/2 007	Shut_do wn	On_line	Boiler A	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	UT4 -78 - - PSV780 1B	
5839	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B	'D7801B	Steam (G)*	116 Bar	520 C	126.5 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'CA01219*	pass	19/11/2 006	1	19/11/2 007	Shut_do wn	On_line	TNKco;l td.(ST)	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	UT4 -78 - - PSV780 1B	
5840	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B(MM4)	'UT4_D7801B/10HS7 851GE2(H)	STEAM(G)..	116 Bar	520 C	126.4 Bar(g)	N/A	CROSB Y	N/A	'VA0092796 02*	pass	11/03/2 014	1	11/03/2 015	Shut_do wn	On_line	TNK	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5841	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B(MM4)	'UT4_D7801B/10HS7 851GE2(H)	STEAM(G)..	116 Bar	520 C	126.4 Bar(g)	N/A	CROSB Y	N/A	'VA0092796 02*	pass	15/10/2 012	1	15/10/2 013	Shut_do wn	On_line	RMS	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5842	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B(MM4)	'UT4_D7801B/10HS7 851GE2(H)	STEAM(G)..	116 Bar	520 C	126.4 Bar(g)	N/A	CROSB Y	N/A	'VA0092796 02*	pass	18/08/2 012	1	18/08/2 013	Shut_do wn	On_line	DELTA	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5843	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B(MM4)	'UT4_D7801B/10HS7 851GE2(H)	STEAM(G)..	116 Bar	520 C	126.4 Bar(g)	N/A	CROSB Y	N/A	'VA0092796 02*	pass	20/10/2 006	1	20/10/2 007	Shut_do wn	On_line	TNK co;td.(F urnace)	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5844	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B(MM4)	'UT4_D7801B/10HS7 851GE2(H)	STEAM(G)..	116 Bar	520 C	126.4 Bar(g)	N/A	CROSB Y	N/A	'VA0092796 02*	pass	16/03/2 005	1	16/03/2 006	Shut_do wn	On_line	PTC Co.,Ltd.	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5845	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B(MM4)	'UT4_D7801B/10HS7 851GE2(H)	STEAM(G)..	116 Bar	520 C	126.4 Bar(g)	N/A	CROSB Y	N/A	'VA0092796 02*	pass	30/05/2 003	1	30/05/2 004	Shut_do wn	On_line	ETP	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5846	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B(MM4)	'UT4_D7801B/10HS7 851GE2(H)	STEAM(G)..	116 Bar	520 C	126.4 Bar(g)	N/A	CROSB Y	N/A	'VA0092796 02*	pass	06/05/2 003	1	06/05/2 004	Shut_do wn	On_line	PTC	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5847	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B(MM4)	'UT4_D7801B/10HS7 851GE2(H)	STEAM(G)..	116 Bar	520 C	126.4 Bar(g)	N/A	CROSB Y	N/A	'VA0092796 02*	pass	06/04/2 002	1	06/04/2 003	Shut_do wn	On_line	Boiler B	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	
5848	C41U(U T4)	Law (Boiler every 1 year)	PSV780 1B(MM4)	'UT4_D7801B/10HS7 851GE2(H)	STEAM(G)..	116 Bar	520 C	126.4 Bar(g)	N/A	CROSB Y	N/A	'VA0092796 02*	pass	19/02/2 002	1	19/02/2 003	Shut_do wn	On_line	PTC Contract or	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	N/A	

5849	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2A	'D7801A	Steam (G)*	112 Bar	340 C	134.4 Bar(g)	N/A	CONSO LIDATE D	1719B-3-S-X3-125	'CA01221	pass	11/03/2 014	1	11/03/2 015	Shut_do wn	On_line	TNK	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	UT4 -78 - - PSV780 2A	
5850	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2A	'D7801A	Steam (G)*	112 Bar	340 C	134.4 Bar(g)	N/A	CONSO LIDATE D	1719B-3-S-X3-125	'CA01221	pass	27/01/2 012	1	27/01/2 013	Shut_do wn	On_line	RMS	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	UT4 -78 - - PSV780 2A	
5851	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2A	'D7801A	Steam (G)*	112 Bar	340 C	134.4 Bar(g)	N/A	CONSO LIDATE D	1719B-3-S-X3-125	'CA01221	pass	14/01/2 010	1	14/01/2 011	Shut_do wn	On_line	UT4 PLANT	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	UT4 -78 - - PSV780 2A	
5852	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2A	'D7801A	Steam (G)*	112 Bar	340 C	134.4 Bar(g)	N/A	CONSO LIDATE D	1719B-3-S-X3-125	'CA01221	pass	25/05/2 007	1	25/05/2 008	Shut_do wn	On_line	TNK CO.,Ltd.	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	UT4 -78 - - PSV780 2A	
5853	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2A	'D7801A	Steam (G)*	112 Bar	340 C	134.4 Bar(g)	N/A	CONSO LIDATE D	1719B-3-S-X3-125	'CA01221	pass	01/04/2 005	1	01/04/2 006	Shut_do wn	On_line	UT 4 PLANT	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	UT4 -78 - - PSV780 2A	
5854	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2A	'D7801A	Steam (G)*	112 Bar	340 C	134.4 Bar(g)	N/A	CONSO LIDATE D	1719B-3-S-X3-125	'CA01221	pass	25/11/2 004	1	25/11/2 005	Shut_do wn	On_line	PTC	1.5 Inch	4 Inch	2500	300	RF	RF	N/A	UT4 -78 - - PSV780 2A	
5855	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2A	D7801A	STEAM(G)..	N/A	329.7 C	134.4 Bar(g)	134.4 Bar(g)	CONSO LIDATE D	1719B-4-S-X3-I25-F3-RL	DA53466	pass	02/12/2 013	5	02/12/2 018	Shut_do wn	On_line	RMS	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5856	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2A	D7801A	STEAM(G)..	N/A	329.7 C	134.4 Bar(g)	134.4 Bar(g)	CONSO LIDATE D	1719B-4-S-X3-I25-F3-RL	DA53466	pass	11/11/2 013	5	11/11/2 018	Shut_do wn	On_line	TNK	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5857	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2A	D7801A	STEAM(G)..	N/A	329.7 C	134.4 Bar(g)	134.4 Bar(g)	CONSO LIDATE D	1719B-4-S-X3-I25-F3-RL	DA53466	pass	09/05/2 013	5	09/05/2 018	Shut_do wn	On_line	TNK	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5858	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2B	'D7801B	Steam (G)*	112 Bar	340 C	134.39 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'BY97670*	pass	13/03/2 014	1	13/03/2 015	Shut_do wn	On_line	RMS	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5859	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2B	'D7801B	Steam (G)*	112 Bar	340 C	134.39 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'BY97670*	pass	18/02/2 014	1	18/02/2 015	Shut_do wn	On_line	TNK	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5860	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2B	'D7801B	Steam (G)*	112 Bar	340 C	134.39 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'BY97670*	pass	03/12/2 013	1	03/12/2 014	Shut_do wn	On_line	MVS	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5861	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2B	'D7801B	Steam (G)*	112 Bar	340 C	134.39 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'BY97670*	pass	09/11/2 012	1	09/11/2 013	Shut_do wn	On_line	RMS	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5862	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2B	'D7801B	Steam (G)*	112 Bar	340 C	134.39 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'BY97670*	pass	27/01/2 012	1	27/01/2 013	Shut_do wn	On_line	RMS	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5863	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2B	'D7801B	Steam (G)*	112 Bar	340 C	134.39 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'BY97670*	pass	30/08/2 011	1	30/08/2 012	Shut_do wn	On_line	TNK	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5864	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2B	'D7801B	Steam (G)*	112 Bar	340 C	134.39 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'BY97670*	pass	18/01/2 010	1	18/01/2 011	Shut_do wn	On_line	TNK CO.,Ltd.	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5865	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2B	'D7801B	Steam (G)*	112 Bar	340 C	134.39 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'BY97670*	pass	30/11/2 007	1	30/11/2 008	Shut_do wn	On_line	UT4 PLANT	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5866	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2B	'D7801B	Steam (G)*	112 Bar	340 C	134.39 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'BY97670*	pass	28/11/2 006	1	28/11/2 007	Shut_do wn	On_line	Boiler A	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5867	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2B	'D7801B	Steam (G)*	112 Bar	340 C	134.39 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'BY97670*	pass	19/11/2 006	1	19/11/2 007	Shut_do wn	On_line	TNKco,l td.(ST)	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	
5868	C41U(U T4)	Law (Boiler every 1 year)	PSV780 2B	'D7801B	Steam (G)*	112 Bar	340 C	134.39 Bar(g)	N/A	CONSO LIDATE D	1719E-3-S-X3-125-F3	'BY97670*	pass	01/09/2 004	1	01/09/2 005	Shut_do wn	On_line	PTC Contract or	1.5 Inch	4 Inch	2500	300	RF	RF	Metal Seat	N/A	

5869	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A	'D7801A	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.5 Bar(g)	CROSB Y	2J6 HC 76	'VA0139099 01*	pass	27/01/2 012	1	27/01/2 013	Shut_do wn	On_line	RMS	2 Inch	6 Inch	2500	300	RF	RF	N/A	UT4 -78 - - PSV780 3A	
5870	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A	'D7801A	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.5 Bar(g)	CROSB Y	2J6 HC 76	'VA0139099 01*	pass	14/01/2 010	1	14/01/2 011	Shut_do wn	On_line	UT4 PLANT	2 Inch	6 Inch	2500	300	RF	RF	N/A	UT4 -78 - - PSV780 3A	
5871	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A	'D7801A	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.5 Bar(g)	CROSB Y	2J6 HC 76	'VA0139099 01*	pass	24/03/2 004	1	24/03/2 005	Shut_do wn	On_line	ETP	2 Inch	6 Inch	2500	300	RF	RF	N/A	UT4 -78 - - PSV780 3A	
5872	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A	'D7801A	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.5 Bar(g)	CROSB Y	2J6 HC 76	'VA0139099 01*	pass	28/01/2 004	1	28/01/2 005	Shut_do wn	On_line	PTC	2 Inch	6 Inch	2500	300	RF	RF	N/A	UT4 -78 - - PSV780 3A	
5873	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A	'D7801A	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.5 Bar(g)	CROSB Y	2J6 HC 76	'VA0139099 01*	pass	25/03/2 002	1	25/03/2 003	Shut_do wn	On_line	UT4	2 Inch	6 Inch	2500	300	RF	RF	N/A	UT4 -78 - - PSV780 3A	
5874	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A	'D7801A	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.5 Bar(g)	CROSB Y	2J6 HC 76	'VA0139099 01*	pass	15/03/2 002	1	15/03/2 003	Shut_do wn	On_line	PTC	2 Inch	6 Inch	2500	300	RF	RF	N/A	UT4 -78 - - PSV780 3A	
5875	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A	'D7801A	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.5 Bar(g)	CROSB Y	2J6 HC 76	'VA0139099 01*	pass	30/11/2 001	1	30/11/2 002	Shut_do wn	On_line	UT4	2 Inch	6 Inch	2500	300	RF	RF	N/A	UT4 -78 - - PSV780 3A	
5876	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A	'D7801A	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.5 Bar(g)	CROSB Y	2J6 HC 76	'VA0139099 01*	pass	29/03/2 001	1	29/03/2 002	Shut_do wn	On_line	OH	2 Inch	6 Inch	2500	300	RF	RF	N/A	UT4 -78 - - PSV780 3A	
5877	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A(MM4)	'D7801A	Steam (G)*	112 Bar	340 C	138.4 Bar(g)	N/A	CONSO LIDATE D	1729B- 3-S-X3- 125-F3	'CA 01222	pass	02/12/2 013	1	02/12/2 014	Shut_do wn	On_line	RMS	2 Inch	4 Inch	2500	300	RF	RF	N/A	UT4 -78 - - D7801A - - PSV780 3A/1	
5878	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A(MM4)	'D7801A	Steam (G)*	112 Bar	340 C	138.4 Bar(g)	N/A	CONSO LIDATE D	1729B- 3-S-X3- 125-F3	'CA 01222	pass	11/11/2 013	1	11/11/2 014	Shut_do wn	On_line	TNK	2 Inch	4 Inch	2500	300	RF	RF	N/A	UT4 -78 - - D7801A - - PSV780 3A/1	
5879	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A(MM4)	'D7801A	Steam (G)*	112 Bar	340 C	138.4 Bar(g)	N/A	CONSO LIDATE D	1729B- 3-S-X3- 125-F3	'CA 01222	pass	23/01/2 013	1	23/01/2 014	Shut_do wn	On_line	DELTA	2 Inch	4 Inch	2500	300	RF	RF	N/A	UT4 -78 - - D7801A - - PSV780 3A/1	
5880	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A(MM4)	'D7801A	Steam (G)*	112 Bar	340 C	138.4 Bar(g)	N/A	CONSO LIDATE D	1729B- 3-S-X3- 125-F3	'CA 01222	pass	11/11/2 011	1	11/11/2 012	Shut_do wn	On_line	Delta	2 Inch	4 Inch	2500	300	RF	RF	N/A	UT4 -78 - - D7801A - - PSV780 3A/1	
5881	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A(MM4)	'D7801A	Steam (G)*	112 Bar	340 C	138.4 Bar(g)	N/A	CONSO LIDATE D	1729B- 3-S-X3- 125-F3	'CA 01222	pass	29/09/2 010	1	29/09/2 011	Shut_do wn	On_line	Delta	2 Inch	4 Inch	2500	300	RF	RF	N/A	UT4 -78 - - D7801A - - PSV780 3A/1	
5882	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A(MM4)	'D7801A	Steam (G)*	112 Bar	340 C	138.4 Bar(g)	N/A	CONSO LIDATE D	1729B- 3-S-X3- 125-F3	'CA 01222	pass	28/01/2 010	1	28/01/2 011	Shut_do wn	On_line	TNK CO.,Ltd.	2 Inch	4 Inch	2500	300	RF	RF	N/A	UT4 -78 - - D7801A - - PSV780 3A/1	
5883	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A(MM4)	'D7801A	Steam (G)*	112 Bar	340 C	138.4 Bar(g)	N/A	CONSO LIDATE D	1729B- 3-S-X3- 125-F3	'CA 01222	pass	18/11/2 008	1	18/11/2 009	Shut_do wn	On_line	Delta	2 Inch	4 Inch	2500	300	RF	RF	N/A	UT4 -78 - - D7801A - - PSV780 3A/1	
5884	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A(MM4)	'D7801A	Steam (G)*	112 Bar	340 C	138.4 Bar(g)	N/A	CONSO LIDATE D	1729B- 3-S-X3- 125-F3	'CA 01222	pass	30/11/2 007	1	30/11/2 008	Shut_do wn	On_line	UT4 PLANT	2 Inch	4 Inch	2500	300	RF	RF	N/A	UT4 -78 - - D7801A - - PSV780 3A/1	

5885	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A(MM4)	D7801A	Steam (G)*	112 Bar	340 C	138.4 Bar(g)	N/A	CONSO LIDATE D	1729B- 3-S-X3- 125-F3	'CA 01222	pass	15/03/2 007	1	15/03/2 008	Shut_do wn	On_line	PM Valve Co.,Ltd.	2 Inch	4 Inch	2500	300	RF	RF	N/A	UT4 -78 - D7801A - PSV780 3A/1	
5886	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A(MM4)	D7801A	Steam (G)*	112 Bar	340 C	138.4 Bar(g)	N/A	CONSO LIDATE D	1729B- 3-S-X3- 125-F3	'CA 01222	pass	01/04/2 005	1	01/04/2 006	Shut_do wn	On_line	UT 4 PLANT	2 Inch	4 Inch	2500	300	RF	RF	N/A	UT4 -78 - D7801A - PSV780 3A/1	
5887	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3A(MM4)	D7801A	Steam (G)*	112 Bar	340 C	138.4 Bar(g)	N/A	CONSO LIDATE D	1729B- 3-S-X3- 125-F3	'CA 01222	pass	25/11/2 004	1	25/11/2 005	Shut_do wn	On_line	PTC	2 Inch	4 Inch	2500	300	RF	RF	N/A	UT4 -78 - D7801A - PSV780 3A/1	
5888	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B	D7801B	Steam (G)*	112 Bar	340 C	138.50 Bar(g)	138.5 Bar(g)	CONSO LIDATE D	1729B- 3-S-X3- 125-F3	'BY97671	pass	24/04/2 014	1	24/04/2 015	Shut_do wn	On_line	MVS	2 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
5889	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B	D7801B	Steam (G)*	112 Bar	340 C	138.50 Bar(g)	138.5 Bar(g)	CONSO LIDATE D	1729B- 3-S-X3- 125-F3	'BY97671	pass	09/11/2 012	1	09/11/2 013	Shut_do wn	On_line	RMS	2 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
5890	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B	D7801B	Steam (G)*	112 Bar	340 C	138.50 Bar(g)	138.5 Bar(g)	CONSO LIDATE D	1729B- 3-S-X3- 125-F3	'BY97671	pass	27/01/2 012	1	27/01/2 013	Shut_do wn	On_line	RMS	2 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
5891	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B	D7801B	Steam (G)*	112 Bar	340 C	138.50 Bar(g)	138.5 Bar(g)	CONSO LIDATE D	1729B- 3-S-X3- 125-F3	'BY97671	pass	11/11/2 011	1	11/11/2 012	Shut_do wn	On_line	Delta	2 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
5892	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B	D7801B	Steam (G)*	112 Bar	340 C	138.50 Bar(g)	138.5 Bar(g)	CONSO LIDATE D	1729B- 3-S-X3- 125-F3	'BY97671	pass	25/05/2 007	1	25/05/2 008	Shut_do wn	On_line	TNK CO.,Ltd.	2 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
5893	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B	D7801B	Steam (G)*	112 Bar	340 C	138.50 Bar(g)	138.5 Bar(g)	CONSO LIDATE D	1729B- 3-S-X3- 125-F3	'BY97671	pass	08/02/2 005	1	08/02/2 006	Shut_do wn	On_line	UT4 PLANT	2 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
5894	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B	D7801B	Steam (G)*	112 Bar	340 C	138.50 Bar(g)	138.5 Bar(g)	CONSO LIDATE D	1729B- 3-S-X3- 125-F3	'BY97671	pass	01/09/2 004	1	01/09/2 005	Shut_do wn	On_line	PTC Contract or	2 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
5895	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B	UT4_D7801B	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.45 Bar(g)	CROSB Y	2J6 HC 76	'VA0092800 02"	pass	18/02/2 014	1	18/02/2 015	Shut_do wn	On_line	TNK	2 Inch	6 Inch	2500	300	RF	RF	Metal Seat	N/A	
5896	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B	UT4_D7801B	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.45 Bar(g)	CROSB Y	2J6 HC 76	'VA0092800 02"	pass	03/04/2 013	1	03/04/2 014	Shut_do wn	On_line	DELTA	2 Inch	6 Inch	2500	300	RF	RF	Metal Seat	N/A	
5897	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B	UT4_D7801B	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.45 Bar(g)	CROSB Y	2J6 HC 76	'VA0092800 02"	fail	10/06/2 008	1	10/06/2 009	Shut_do wn	On_line	TNK CO.,Ltd.	2 Inch	6 Inch	2500	300	RF	RF	Metal Seat	N/A	
5898	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B	UT4_D7801B	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.45 Bar(g)	CROSB Y	2J6 HC 76	'VA0092800 02"	pass	26/12/2 006	1	26/12/2 007	Shut_do wn	On_line	ETP UT4 PLANT	2 Inch	6 Inch	2500	300	RF	RF	Metal Seat	N/A	
5899	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B	UT4_D7801B	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.45 Bar(g)	CROSB Y	2J6 HC 76	'VA0092800 02"	pass	16/11/2 006	1	16/11/2 007	Shut_do wn	On_line	PM Valve Co.,Ltd.	2 Inch	6 Inch	2500	300	RF	RF	Metal Seat	N/A	
5900	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B	UT4_D7801B	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.45 Bar(g)	CROSB Y	2J6 HC 76	'VA0092800 02"	pass	07/10/2 006	1	07/10/2 007	Shut_do wn	On_line	TNK co.,ltd.(F urnace)	2 Inch	6 Inch	2500	300	RF	RF	Metal Seat	N/A	
5901	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B	UT4_D7801B	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.45 Bar(g)	CROSB Y	2J6 HC 76	'VA0092800 02"	pass	24/03/2 005	1	24/03/2 006	Shut_do wn	On_line	PTC Co.,Ltd.	2 Inch	6 Inch	2500	300	RF	RF	Metal Seat	N/A	
5902	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B	UT4_D7801B	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.45 Bar(g)	CROSB Y	2J6 HC 76	'VA0092800 02"	pass	09/04/2 003	1	09/04/2 004	Shut_do wn	On_line	ETP	2 Inch	6 Inch	2500	300	RF	RF	Metal Seat	N/A	
5903	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B	UT4_D7801B	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.45 Bar(g)	CROSB Y	2J6 HC 76	'VA0092800 02"	pass	02/12/2 002	1	02/12/2 003	Shut_do wn	On_line	PTC	2 Inch	6 Inch	2500	300	RF	RF	Metal Seat	N/A	
5904	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B(MM4)	D7801A	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.45 Bar(g)	CROSB Y	2J6 HC 76	'VA0139099 02"	pass	13/03/2 014	1	13/03/2 015	Shut_do wn	On_line	RMS	2 Inch	6 Inch	2500	300	RF	RF	N/A	N/A	

5905	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B(MM4)	'D7801A	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.45 Bar(g)	CROSB Y	2J6 HC 76	'VA0139099 02*	pass	11/03/2 014	1	11/03/2 015	Shut_do wn	On_line	TNK	2 Inch	6 Inch	2500	300	RF	RF	N/A	N/A	
5906	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B(MM4)	'D7801A	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.45 Bar(g)	CROSB Y	2J6 HC 76	'VA0139099 02*	pass	25/11/2 011	1	25/11/2 012	Shut_do wn	On_line	Delta	2 Inch	6 Inch	2500	300	RF	RF	N/A	N/A	
5907	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B(MM4)	'D7801A	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.45 Bar(g)	CROSB Y	2J6 HC 76	'VA0139099 02*	pass	14/12/2 006	1	14/12/2 007	Shut_do wn	On_line	ETP UT4 PLANT	2 Inch	6 Inch	2500	300	RF	RF	N/A	N/A	
5908	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B(MM4)	'D7801A	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.45 Bar(g)	CROSB Y	2J6 HC 76	'VA0139099 02*	pass	16/03/2 005	1	16/03/2 006	Shut_do wn	On_line	PTC Co.,Ltd.	2 Inch	6 Inch	2500	300	RF	RF	N/A	N/A	
5909	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B(MM4)	'D7801A	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.45 Bar(g)	CROSB Y	2J6 HC 76	'VA0139099 02*	pass	30/05/2 003	1	30/05/2 004	Shut_do wn	On_line	ETP	2 Inch	6 Inch	2500	300	RF	RF	N/A	N/A	
5910	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B(MM4)	'D7801A	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.45 Bar(g)	CROSB Y	2J6 HC 76	'VA0139099 02*	pass	06/05/2 003	1	06/05/2 004	Shut_do wn	On_line	PTC	2 Inch	6 Inch	2500	300	RF	RF	N/A	N/A	
5911	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B(MM4)	'D7801A	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.45 Bar(g)	CROSB Y	2J6 HC 76	'VA0139099 02*	pass	03/04/2 002	1	03/04/2 003	Shut_do wn	On_line	Boiler B	2 Inch	6 Inch	2500	300	RF	RF	N/A	N/A	
5912	C41U(U T4)	Law (Boiler every 1 year)	PSV780 3B(MM4)	'D7801A	Steam (G)*	122 Bar	340 C	137.3 Bar(g)	138.45 Bar(g)	CROSB Y	2J6 HC 76	'VA0139099 02*	pass	23/03/2 002	1	23/03/2 003	Shut_do wn	On_line	PTC	2 Inch	6 Inch	2500	300	RF	RF	N/A	N/A	
5913	C41U(U T4)	UT 4	PSV180	'LOP8001A/X8001A	OIL (L)	N/A	N/A	3.15 PSI(g)	N/A	FULFL O	VS7		pass	14/11/2 011	5	14/11/2 016	On_stre am	On_line	Delta	1.5 Inch	1.5 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
5914	C41U(U T4)	UT 4	PSV181	'LOP8001A/X8001A	OIL (L)	N/A	N/A	N/A	N/A	FULFL O	VS7		pass	14/11/2 011	5	14/11/2 016	On_stre am	On_line	Delta	1.5 Inch	1.5 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
5915	C41U(U T4)	UT 4	PSV220	'Dis.Aux.Oil Pump/P8001B	OIL (L)	2.1 Bar	N/A	5 Bar(g)	5.22 Bar(g)	IMI	746 3152D	'57980*	pass	10/11/2 011	5	10/11/2 016	On_stre am	On_line	Delta	1 Inch	1.5 Inch	150	N/A	RF	RF	N/A	UT4-22 - - - PSV220	
5916	C41U(U T4)	UT 4	PSV220	'Dis.Aux.Oil Pump/P8001B	OIL (L)	2.1 Bar	N/A	5 Bar(g)	5.22 Bar(g)	IMI	746 3152D	'57980*	pass	22/11/2 006	5	22/11/2 011	On_stre am	On_line	TNK co:ld.(S T)	1 Inch	1.5 Inch	150	N/A	RF	RF	N/A	UT4-22 - - - PSV220	
5917	C41U(U T4)	UT 4	PSV220	'Dis.Aux.Oil Pump/P8001B	OIL (L)	2.1 Bar	N/A	5 Bar(g)	5.22 Bar(g)	IMI	746 3152D	'57980*	pass	23/03/2 002	5	23/03/2 007	On_stre am	On_line	MM4	1 Inch	1.5 Inch	150	N/A	RF	RF	N/A	UT4-22 - - - PSV220	
5918	C41U(U T4)	UT 4	PSV221	'DIS.MAIN OIL PUMP/P8001B	OIL (L)	2.1 Bar	N/A	5 Bar(g)	5 ATM	IMI	746 3152D	'57976	pass	22/11/2 011	5	22/11/2 016	On_stre am	On_line	Delta	1 Inch	1.5 Inch	150	150	RF	RF	N/A	N/A	MAS-MM-540261.pdf
5919	C41U(U T4)	UT 4	PSV221	'DIS.MAIN OIL PUMP/P8001B	OIL (L)	2.1 Bar	N/A	5 Bar(g)	5 ATM	IMI	746 3152D	'57976	pass	22/11/2 006	5	22/11/2 011	On_stre am	On_line	TNK co:ld.(S T)	1 Inch	1.5 Inch	150	150	RF	RF	N/A	N/A	MAS-MM-540261.pdf
5920	C41U(U T4)	UT 4	PSV221	'DIS.MAIN OIL PUMP/P8001B	OIL (L)	2.1 Bar	N/A	5 Bar(g)	5 ATM	IMI	746 3152D	'57976	pass	23/03/2 002	5	23/03/2 007	On_stre am	On_line	MM4	1 Inch	1.5 Inch	150	150	RF	RF	N/A	N/A	MAS-MM-540261.pdf
5921	C41U(U T4)	UT 4	PSV240 8	'24WA0440D2C0(K24 77)	Water (L)*	4 Bar	34 C	6 Bar(g)	N/A	LESER	4373	'10122341	pass	13/11/2 006	10	13/11/2 016	Shut_do wn	On_line	ROTAT CO.,Ltd.	1-2 Inch	1/2 Inch	150	150	SCR	SCR	N/A	UT4-24 - - - PSV240 8	
5922	C41U(U T4)	UT 4	PSV240 9A	'11GA0680D2C04S50 (C9901A)	Air(G)*	N/A	N/A	10 Bar(g)	N/A	LESER	441	'DO46	pass	14/11/2 006	10	14/11/2 016	On_stre am	On_line	TNKco:ld.(ST)	2 Inch	3 Inch	150	150	RF	RF	N/A	UT4-24 - - - PSV240 9A	
5923	C41U(U T4)	UT 4	PSV240 9B	'11GA0680D2C04S50 (C9901B)	Air(G)*	N/A	N/A	10 Bar(g)	N/A	LESER	441	'DO46	pass	14/11/2 006	10	14/11/2 016	On_stre am	On_line	TNKco:ld.(ST)	2 Inch	3 Inch	150	150	RF	RF	N/A	UT4-24 - - - PSV240 9B	
5924	C41U(U T4)	UT 4	PSV240 9C	'11GA0680D2C04S50 (C9901C)	Air(G)*	N/A	N/A	10 Bar(g)	N/A	LESER	441	'DO46	pass	14/11/2 006	10	14/11/2 016	On_stre am	On_line	TNKco:ld.(ST)	2 Inch	3 Inch	150	150	RF	RF	N/A	UT4-24 - - - PSV240 9C	
5925	C41U(U T4)	UT 4	PSV260	'LOP8001R/P8001R	OIL (L)	N/A	N/A	N/A	N/A	IMI	746315 2D	'57981	pass	24/11/2 011	5	24/11/2 016	On_stre am	On_line	Delta	1 Inch	1.5 Inch	150	150	N/A	N/A	N/A	N/A	
5926	C41U(U T4)	UT 4	PSV261	'LOP8001R/P8001R	OIL (L)	N/A	N/A	5 Bar(g)	N/A	IMI	746315 2D	'57978	pass	19/11/2 011	5	19/11/2 016	On_stre am	On_line	Delta	1 Inch	1 12 Inch	150	N/A	N/A	N/A	N/A	N/A	MAS-MM-540261.pdf
5927	C41U(U T4)	UT 4	PSV300	'MOP_LOP8002(X800 2)	OIL (L)	1.7 Bar	52 C	3.1 Bar(g)	N/A	FULFL O	VS7	'(PSV300)OLD	pass	14/11/2 011	5	14/11/2 016	On_stre am	On_line	Delta	1.5 Inch	1.5 Inch	150	150	RF	RF	N/A	N/A	
5928	C41U(U T4)	UT 4	PSV300	'MOP_LOP8002(X800 2)	OIL (L)	1.7 Bar	52 C	3.1 Bar(g)	N/A	FULFL O	VS7	'(PSV300)OLD	pass	21/02/2 003	5	21/02/2 008	On_stre am	On_line	MM4	1.5 Inch	1.5 Inch	150	150	RF	RF	N/A	N/A	

5929	C41U(U T4)	UT 4	PSV300	'MOP_LOP8002(X800 2)	OIL (L)	1.7 Bar	52 C	3.1 Bar(g)	N/A	FULFL O	VS7	'(PSV300)OLD	pass	28/11/2 002	5	28/11/2 007	On_stre am	On_line	MM4	1.5 Inch	1.5 Inch	150	150	RF	RF	N/A	N/A	
5930	C41U(U T4)	UT 4	PSV300	'MOP_LOP8002(X800 2)	OIL (L)	1.7 Bar	52 C	3.1 Bar(g)	N/A	FULFL O	VS7	'(PSV300)OLD	pass	27/11/2 002	5	27/11/2 007	On_stre am	On_line	MM4	1.5 Inch	1.5 Inch	150	150	RF	RF	N/A	N/A	
5931	C41U(U T4)	UT 4	PSV301	'AOP_LOP8002(X800 2)	OIL (L)	1.7 Bar	42 C	1.07 Bar(g)	N/A	FULFL O	VS7	'(SV301)OLD	pass	06/12/2 011	5	06/12/2 016	On_stre am	On_line	Delta	1.5 Inch	1.5 Inch	150	150	RF	RF	N/A	N/A	
5932	C41U(U T4)	UT 4	PSV301	'AOP_LOP8002(X800 2)	OIL (L)	1.7 Bar	42 C	1.07 Bar(g)	N/A	FULFL O	VS7	'(SV301)OLD	pass	21/02/2 003	5	21/02/2 008	On_stre am	On_line	MM4	1.5 Inch	1.5 Inch	150	150	RF	RF	N/A	N/A	
5933	C41U(U T4)	UT 4	PSV301	'AOP_LOP8002(X800 2)	OIL (L)	1.7 Bar	42 C	1.07 Bar(g)	N/A	FULFL O	VS7	'(SV301)OLD	pass	27/11/2 002	5	27/11/2 007	On_stre am	On_line	MM4	1.5 Inch	1.5 Inch	150	150	RF	RF	N/A	N/A	
5934	C41U(U T4)	UT 4	PSV340	'LOP8002R/P8002R	OIL (L)	N/A	N/A	5 Bar(g)	N/A	IMI	746315 2D	'57979	pass	19/11/2 011	5	19/11/2 016	On_stre am	On_line	Delta	1 Inch	1.5 Inch	150	N/A	N/A	N/A	N/A	N/A	MAS-MM-540261.pdf
5935	C41U(U T4)	UT 4	PSV341	'LOP8002R/P8002R	OIL (L)	N/A	N/A	5 Bar(g)	N/A	IMI	746315 2D	'57977	pass	23/11/2 011	5	23/11/2 016	On_stre am	On_line	Delta	1 Inch	1.5 Inch	150	N/A	N/A	N/A	N/A	N/A	MAS-MM-540261.pdf
5936	C41U(U T4)	UT 4	PSV345 5	'34WA0540D2C04(E3 416)	Water (L)*	4 Bar	42 C	6 Bar(g)	N/A	LESER	4373	'10122342	pass	13/11/2 006	10	13/11/2 016	Shut_do wn	On_line	ROTAT CO.,Ltd.	1-2 Inch	1/2 Inch	150	150	SCR	SCR	N/A	UT4 -34 - - - PSV345 5	
5937	C41U(U T4)	UT 4	PSV390 5	'32GA36150K4V01S3 (E3116)	Air(G)*	N/A	300 C	16 Bar(g)	N/A	LESER	539	'DO12.5	pass	19/11/2 006	10	19/11/2 016	Shut_do wn	On_line	TNKcco,l td.(ST)	4 Inch	6 Inch	N/A	150	N/A	RF	N/A	N/A	
5938	C41U(U T4)	UT 4	PSV394 9	'32GA7050K4V01S4(X3471)	Air(G)*	N/A	N/A	17 Bar(g)	N/A	LESER	539	'DO12.5/539	pass	19/11/2 006	10	19/11/2 016	Shut_do wn	On_line	TNKcco,l td.(ST)	4 Inch	6 Inch	N/A	150	N/A	RF	N/A	UT4 -39 - - - PSV390 5	
5939	C41U(U T4)	UT 4	PSV396 8	'E3216	Nitrogen (L)	N/A	N/A	17 Bar(g)	N/A	LESER	539	'DO12.5	pass	19/11/2 006	10	19/11/2 016	Turn_ar ound	On_line	TNKcco,l td.(ST)	15 mm.	15 mm.	300	150	N/A	N/A	N/A	UT4 -39 - - - PSV396 8	
5940	C41U(U T4)	UT 4	PSV732 1-1	'D7331A	Nitrogen (G)*	N/A	-196 C	18 Bar(g)	N/A	ROTHERHAM	Bestobell Valves	'1	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	15 mm.	15 mm.	N/A	150	N/A	N/A	N/A	UT4 -73 - - - PSV732 1-2	
5941	C41U(U T4)	UT 4	PSV732 1-2	'D7331A	Nitrogen (G)*	N/A	-196 C	18 Bar(g)	N/A	ROTHERHAM	Bestobell Valves	'2	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	15 mm.	15 mm.	N/A	150	N/A	N/A	N/A	N/A	
5942	C41U(U T4)	UT 4	PSV732 3A	'D7331A	Nitrogen (G)*	N/A	N/A	20 Bar(g)	N/A	LESER	539	'16628/4/1	pass	21/11/2 011	10	21/11/2 021	Turn_ar ound	On_line	Delta	15 mm.	15 mm.	N/A	150	N/A	N/A	N/A	UT4 -73 - - - PSV732 3A	
5943	C41U(U T4)	UT 4	PSV732 3B	'D7331B	Nitrogen (G)*	N/A	N/A	20 Bar(g)	N/A	LESER	539	'16628/4/2	pass	20/11/2 011	10	20/11/2 021	Turn_ar ound	On_line	Delta	15 mm.	15 mm.	N/A	150	N/A	N/A	N/A	UT4 -73 - - - PSV732 3B	
5944	C41U(U T4)	UT 4	PSV732 4A	'D7331A	Nitrogen (G)*	N/A	N/A	20 Bar(g)	N/A	LESER	539	'16628/4/3	pass	20/11/2 011	10	20/11/2 021	Turn_ar ound	On_line	Delta	15 mm.	15 mm.	N/A	150	N/A	N/A	N/A	UT4 -73 - - - PSV732 4A	
5945	C41U(U T4)	UT 4	PSV732 4B	'D7331B	Nitrogen (G)*	N/A	N/A	20 Bar(g)	N/A	LESER	539	'16628/4/4	pass	22/11/2 011	10	22/11/2 021	Turn_ar ound	On_line	Delta	15 mm.	15 mm.	N/A	150	N/A	N/A	N/A	UT4 -73 - - - PSV732 4B	
5946	C41U(U T4)	UT 4	PSV733 1-1	'D7331B	Nitrogen (G)*	N/A	-196 C	18 Bar(g)	N/A	ROTHERHAM	Bestobell Valves	'(PSV7331-1)	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	15 mm.	25 mm.	N/A	150	N/A	N/A	N/A	N/A	
5947	C41U(U T4)	UT 4	PSV733 1-2	'D7331B(D9903B)*(E TP,UT4)	Nitrogen (G)*	6 Bar	-172 C	18 Bar(g)	N/A	BESTOBELL VALVE	TNVSV 00596.1 1.4	.....	pass	13/12/2 006	10	13/12/2 016	Turn_ar ound	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	TR	PL STD	N/A	UT4 -73 - - - PSV733 1-2	
5948	C41U(U T4)	UT 4	PSV733 8	'N2 Unit(ETP)(ETP)ut4	Nitrogen (L)	N/A	N/A	20 Bar(g)	N/A	LESER	N/A	'37257	pass	23/11/2 011	10	23/11/2 021	Turn_ar ound	On_line	Delta	20 mm.	15 mm.	N/A	150	N/A	N/A	N/A	N/A	
5949	C41U(U T4)	UT 4	PSV737 0	'E7316	Nitrogen (G)*	N/A	-196 C	12 Bar(g)	N/A	LESER	441	'16628/2/1DO23	pass	23/11/2 011	10	23/11/2 021	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	150	150	N/A	N/A	N/A	UT4 -73 - - - PSV737 0	
5950	C41U(U T4)	UT 4	PSV780 4	'D7805	Steam (G)*	16 Bar	210 C	16 Bar(g)	N/A	CONSO LIDATE D	1906-00HC-1-CC-MS-33-RF-GS-HP	'TL31349*	pass	09/11/2 011	5	09/11/2 016	Turn_ar ound	On_line	Delta	1.2 Inch	3 Inch	300	150	RF	RF	N/A	UT4 -78 - - - PSV780 4	MAS-MM-540261.pdf
5951	C41U(U T4)	UT 4	PSV780 4	'D7805	Steam (G)*	16 Bar	210 C	16 Bar(g)	N/A	CONSO LIDATE D	1906-00HC-1-CC-MS-33-RF-GS-HP	'TL31349*	pass	14/11/2 006	5	14/11/2 011	Turn_ar ound	On_line	TNKcco,l td.(ST)	1.2 Inch	3 Inch	300	150	RF	RF	N/A	UT4 -78 - - - PSV780 4	MAS-MM-540261.pdf

5952	C41U(U T4)	UT 4	PSV780 4	'D7805	Steam (G)*	16 Bar	210 C	16 Bar(g)	N/A	CONSO LIDATE D	1906-00HC-1-CC-MS-33-RF-GS-HP	'TL31349*	pass	20/03/2 002	5	20/03/2 007	Turn_ar ound	On_line	PTC	1.2 Inch	3 Inch	300	150	RF	RF	N/A	UT4 -78 - - PSV780 4	MAS-MM-540261.pdf
5953	C41U(U T4)	UT 4	PSV780 5	'D7807(ETP)ut4	Steam (G)*	3.5 '74 Bar	190 C	6 Bar(g)	N/A	JOKWA NG	JSV- FF21	'J066	pass	05/03/2 013	5	05/03/2 018	Turn_ar ound	On_line	DELTA	1 Inch	2 Inch	150	150	RF	RF	N/A	UT4 -78 - - PSV780 5	
5954	C41U(U T4)	UT 4	PSV780 5	'D7807(ETP)ut4	Steam (G)*	3.5 '74 Bar	190 C	6 Bar(g)	N/A	JOKWA NG	JSV- FF21	'J066	pass	24/11/2 008	5	24/11/2 013	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	UT4 -78 - - PSV780 5	
5955	C41U(U T4)	UT 4	PSV780 5	'D7807(ETP)ut4	Steam (G)*	3.5 '74 Bar	190 C	6 Bar(g)	N/A	JOKWA NG	JSV- FF21	'J066	pass	05/06/2 006	5	05/06/2 011	Turn_ar ound	On_line	MM4	1 Inch	2 Inch	150	150	RF	RF	N/A	UT4 -78 - - PSV780 5	
5956	C41U(U T4)	UT 4	PSV780 6	'10LS7821BA3(H)(E7 804)	Steam (G)*	16 Bar	293 C	16 Bar(g)	N/A	CONSO LIDATE D	1906- KT-1-LS	'TK83998*	pass	10/11/2 011	5	10/11/2 016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	300	150	RF	RF	N/A	UT4 -78 - - PSV780 6	
5957	C41U(U T4)	UT 4	PSV780 6	'10LS7821BA3(H)(E7 804)	Steam (G)*	16 Bar	293 C	16 Bar(g)	N/A	CONSO LIDATE D	1906- KT-1-LS	'TK83998*	pass	12/11/2 006	5	12/11/2 011	Turn_ar ound	On_line	TNKco;l td.(ST)	3 Inch	4 Inch	300	150	RF	RF	N/A	UT4 -78 - - PSV780 6	
5958	C41U(U T4)	UT 4	PSV780 6	'10LS7821BA3(H)(E7 804)	Steam (G)*	16 Bar	293 C	16 Bar(g)	N/A	CONSO LIDATE D	1906- KT-1-LS	'TK83998*	pass	21/03/2 002	5	21/03/2 007	Turn_ar ound	On_line	PTC	3 Inch	4 Inch	300	150	RF	RF	N/A	UT4 -78 - - PSV780 6	
5959	C41U(U T4)	UT 4	PSV780 6A	'P7806R_PhosphateLi quid (ETP)ut4	N- 7208(G)	125 Bar	35-40 C	168 Bar(g)	N/A	FARRIS	27CA33 H- 520S4/ SP	'472684-1KE*	pass	18/11/2 011	5	18/11/2 016	On_stre am	On_line	Delta	1 Inch	1 Inch	1500	150	RF	RF	N/A	N/A	
5960	C41U(U T4)	UT 4	PSV780 6A	'P7806R_PhosphateLi quid (ETP)ut4	N- 7208(G)	125 Bar	35-40 C	168 Bar(g)	N/A	FARRIS	27CA33 H- 520S4/ SP	'472684-1KE*	pass	06/10/2 006	5	06/10/2 011	On_stre am	On_line	TNK co;ltd.(F urnaceA rea)	1 Inch	1 Inch	1500	150	RF	RF	N/A	N/A	
5961	C41U(U T4)	UT 4	PSV780 6A	'P7806R_PhosphateLi quid (ETP)ut4	N- 7208(G)	125 Bar	35-40 C	168 Bar(g)	N/A	FARRIS	27CA33 H- 520S4/ SP	'472684-1KE*	pass	25/11/2 004	5	25/11/2 009	On_stre am	On_line	PTC	1 Inch	1 Inch	1500	150	RF	RF	N/A	N/A	
5962	C41U(U T4)	UT 4	PSV780 6A	'P7806R_PhosphateLi quid (ETP)ut4	N- 7208(G)	125 Bar	35-40 C	168 Bar(g)	N/A	FARRIS	27CA33 H- 520S4/ SP	'472684-1KE*	pass	16/09/2 004	5	16/09/2 009	On_stre am	On_line	Bld#2L D	1 Inch	1 Inch	1500	150	RF	RF	N/A	N/A	
5963	C41U(U T4)	UT 4	PSV780 6B	'P7806R_PhosphateLi quid (ETP)ut4	N- 7208(G)	125 Bar	35-40 C	168 Bar(g)	N/A	FARRIS	27CA33 H- 520S4/ SP	'472684-2KE*	pass	18/11/2 011	5	18/11/2 016	On_stre am	On_line	Delta	1 Inch	1 Inch	1500	150	RF	RF	N/A	UT4 -78 - - PSV780 6B	
5964	C41U(U T4)	UT 4	PSV780 6B	'P7806R_PhosphateLi quid (ETP)ut4	N- 7208(G)	125 Bar	35-40 C	168 Bar(g)	N/A	FARRIS	27CA33 H- 520S4/ SP	'472684-2KE*	pass	02/11/2 011	5	02/11/2 016	On_stre am	On_line	Delta	1 Inch	1 Inch	1500	150	RF	RF	N/A	UT4 -78 - - PSV780 6B	
5965	C41U(U T4)	UT 4	PSV780 6B	'P7806R_PhosphateLi quid (ETP)ut4	N- 7208(G)	125 Bar	35-40 C	168 Bar(g)	N/A	FARRIS	27CA33 H- 520S4/ SP	'472684-2KE*	pass	06/02/2 007	5	06/02/2 012	On_stre am	On_line	TNK CO.,Ltd.	1 Inch	1 Inch	1500	150	RF	RF	N/A	UT4 -78 - - PSV780 6B	
5966	C41U(U T4)	UT 4	PSV780 6B	'P7806R_PhosphateLi quid (ETP)ut4	N- 7208(G)	125 Bar	35-40 C	168 Bar(g)	N/A	FARRIS	27CA33 H- 520S4/ SP	'472684-2KE*	pass	06/10/2 006	5	06/10/2 011	On_stre am	On_line	TNK co;ltd.(F urnaceA rea)	1 Inch	1 Inch	1500	150	RF	RF	N/A	UT4 -78 - - PSV780 6B	
5967	C41U(U T4)	UT 4	PSV780 6B	'P7806R_PhosphateLi quid (ETP)ut4	N- 7208(G)	125 Bar	35-40 C	168 Bar(g)	N/A	FARRIS	27CA33 H- 520S4/ SP	'472684-2KE*	fail	25/11/2 004	5	25/11/2 009	On_stre am	On_line	PTC	1 Inch	1 Inch	1500	150	RF	RF	N/A	UT4 -78 - - PSV780 6B	
5968	C41U(U T4)	UT 4	PSV780 6B	'P7806R_PhosphateLi quid (ETP)ut4	N- 7208(G)	125 Bar	35-40 C	168 Bar(g)	N/A	FARRIS	27CA33 H- 520S4/ SP	'472684-2KE*	pass	16/09/2 004	5	16/09/2 009	On_stre am	On_line	Bld#2L D	1 Inch	1 Inch	1500	150	RF	RF	N/A	UT4 -78 - - PSV780 6B	
5969	C41U(U T4)	UT 4	PSV780 6R	'P7806R_PhosphateLi quid (ETP)ut4	N- 7208(G)	125 Bar	35-40 C	168 Bar(g)	168 Bar(g)	FARRIS	27CA33 H- 520S4/ SP	472684-3-KE	pass	26/04/2 012	5	26/04/2 017	On_stre am	On_line	DELTA	1 Inch	1 Inch	1500	600	RF	RF	Metal Seat	N/A	
5970	C41U(U T4)	UT 4	PSV780 6R	'P7806R_PhosphateLi quid (ETP)ut4	N- 7208(G)	125 Bar	35-40 C	168 Bar(g)	168 Bar(g)	FARRIS	27CA33 H- 520S4/ SP	472684-3-KE	pass	15/11/2 011	5	15/11/2 016	On_stre am	On_line	Delta	1 Inch	1 Inch	1500	600	RF	RF	Metal Seat	N/A	

5971	C41U(U T4)	UT 4	PSV780 6R	'P7806R_PhosphateLi quid (ETP)ut4	N- 7208(G)	125 Bar	35-40 C	168 Bar(g)	168 Bar(g)	FARRIS	27CA33 H- 520S4/ SP	472684-3-KE	pass	02/11/2 011	5	02/11/2 016	On_stre am	On_line	Delta	1 Inch	1 Inch	1500	600	RF	RF	Metal Seat	N/A	
5972	C41U(U T4)	UT 4	PSV780 6R	'P7806R_PhosphateLi quid (ETP)ut4	N- 7208(G)	125 Bar	35-40 C	168 Bar(g)	168 Bar(g)	FARRIS	27CA33 H- 520S4/ SP	472684-3-KE	pass	06/10/2 006	5	06/10/2 011	On_stre am	On_line	TNK co:ltld.(F urnaceA rea)	1 Inch	1 Inch	1500	600	RF	RF	Metal Seat	N/A	
5973	C41U(U T4)	UT 4	PSV780 6R	'P7806R_PhosphateLi quid (ETP)ut4	N- 7208(G)	125 Bar	35-40 C	168 Bar(g)	168 Bar(g)	FARRIS	27CA33 H- 520S4/ SP	472684-3-KE	fail	25/11/2 004	5	25/11/2 009	On_stre am	On_line	PTC	1 Inch	1 Inch	1500	600	RF	RF	Metal Seat	N/A	
5974	C41U(U T4)	UT 4	PSV780 6R	'P7806R_PhosphateLi quid (ETP)ut4	N- 7208(G)	125 Bar	35-40 C	168 Bar(g)	168 Bar(g)	FARRIS	27CA33 H- 520S4/ SP	472684-3-KE	pass	16/09/2 004	5	16/09/2 009	On_stre am	On_line	Bld#2L D	1 Inch	1 Inch	1500	600	RF	RF	Metal Seat	N/A	
5975	C41U(U T4)	UT 4	PSV780 7	'8BW7801FT1(H)(E78 04)	BFW (L)	N/A	293 F	220 Bar(g)	219.9 Bar(g)	CONSO LIDATE D	1995- THP-1- CC-MS- 33-26- 10-LS	'TL59895'	pass	25/10/2 011	5	25/10/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	1500	300	RF	RF	N/A	UT4 -78 - - PSV780 7-1	
5976	C41U(U T4)	UT 4	PSV780 7	'8BW7801FT1(H)(E78 04)	BFW (L)	N/A	293 F	220 Bar(g)	219.9 Bar(g)	CONSO LIDATE D	1995- THP-1- CC-MS- 33-26- 10-LS	'TL59895'	pass	25/02/2 002	5	25/02/2 007	Turn_ar ound	On_line	PTC Contract or	3/4 Inch	1 Inch	1500	300	RF	RF	N/A	UT4 -78 - - PSV780 7-1	
5977	C41U(U T4)	UT 4	PSV780 8	'(P7801)/4FO7815BA 1(ST1)	PFO(G)	16.5 Bar	165-170 C	20 Bar(g)	N/A	LESER	539	10725553	pass	07/06/2 013	5	07/06/2 018	On_stre am	On_line	TNK	1-2 Inch	1/2 Inch	300	300	RF	RF	Metal Seat	UT4 -78 - - PSV780 8	
5978	C41U(U T4)	UT 4	PSV780 8	'(P7801)/4FO7815BA 1(ST1)	PFO(G)	16.5 Bar	165-170 C	20 Bar(g)	N/A	LESER	539	10725553	pass	30/09/2 012	5	30/09/2 017	On_stre am	On_line	DELTA	1-2 Inch	1/2 Inch	300	300	RF	RF	Metal Seat	UT4 -78 - - PSV780 8	
5979	C41U(U T4)	UT 4	PSV780 8	'(P7801)/4FO7815BA 1(ST1)	PFO(G)	16.5 Bar	165-170 C	20 Bar(g)	N/A	LESER	539	10725553	pass	13/02/2 012	5	13/02/2 017	On_stre am	On_line	TNK	1-2 Inch	1/2 Inch	300	300	RF	RF	Metal Seat	UT4 -78 - - PSV780 8	
5980	C41U(U T4)	UT 4	PSV780 8	'(P7801)/4FO7815BA 1(ST1)	PFO(G)	16.5 Bar	165-170 C	20 Bar(g)	N/A	LESER	539	10725553	pass	09/09/2 008	5	09/09/2 013	On_stre am	On_line	Delta elmachs Co.,Ltd.	1-2 Inch	1/2 Inch	300	300	RF	RF	Metal Seat	UT4 -78 - - PSV780 8	
5981	C41U(U T4)	UT 4	PSV780 8	'(P7801)/4FO7815BA 1(ST1)	PFO(G)	16.5 Bar	165-170 C	20 Bar(g)	N/A	LESER	539	10725553	pass	28/12/2 006	5	28/12/2 011	On_stre am	On_line	MM4	1-2 Inch	1/2 Inch	300	300	RF	RF	Metal Seat	UT4 -78 - - PSV780 8	
5982	C41U(U T4)	UT 4	PSV780 8	'(P7801)/4FO7815BA 1(ST1)	PFO(G)	16.5 Bar	165-170 C	20 Bar(g)	N/A	LESER	539	10725553	pass	27/04/2 005	5	27/04/2 010	On_stre am	On_line	MM4	1-2 Inch	1/2 Inch	300	300	RF	RF	Metal Seat	UT4 -78 - - PSV780 8	
5983	C41U(U T4)	UT 4	PSV780 8	'(P7801)/4FO7815BA 1(ST1)	PFO(G)	16.5 Bar	165-170 C	20 Bar(g)	N/A	LESER	539	10725553	pass	13/06/2 003	5	13/06/2 008	On_stre am	On_line	MM4	1-2 Inch	1/2 Inch	300	300	RF	RF	Metal Seat	UT4 -78 - - PSV780 8	
5984	C41U(U T4)	UT 4	PSV780 9	'4FO7815BA1(ST1)(P 7801R)	PFO(L)	16.5 Bar	165-170 C	20 Bar(g)	N/A	LESER	539	'DO10	pass	20/11/2 011	5	20/11/2 016	On_stre am	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
5985	C41U(U T4)	UT 4	PSV781 0	'(P7802R)3FO7822BA 1(ST)	OIL(BC O)	22 Bar	90-95 C	27 Bar(g)	N/A	LESER	539	'DO10	pass	14/03/2 013	5	14/03/2 018	On_stre am	On_line	DELTA	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
5986	C41U(U T4)	UT 4	PSV781 0	'(P7802R)3FO7822BA 1(ST)	OIL(BC O)	22 Bar	90-95 C	27 Bar(g)	N/A	LESER	539	'DO10	pass	24/11/2 011	5	24/11/2 016	On_stre am	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
5987	C41U(U T4)	UT 4	PSV781 0	'(P7802R)3FO7822BA 1(ST)	OIL(BC O)	22 Bar	90-95 C	27 Bar(g)	N/A	LESER	539	'DO10	pass	31/10/2 011	5	31/10/2 016	On_stre am	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
5988	C41U(U T4)	UT 4	PSV781 0	'(P7802R)3FO7822BA 1(ST)	OIL(BC O)	22 Bar	90-95 C	27 Bar(g)	N/A	LESER	539	'DO10	pass	22/11/2 006	5	22/11/2 011	On_stre am	On_line	TNK co:ltld.(S T)	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
5989	C41U(U T4)	UT 4	PSV781 1	'D7802B	OIL(BC O)	122-123 Bar	90-95 C	27 Bar(g)	N/A	LESER	539	'DO10	pass	24/11/2 011	5	24/11/2 016	On_stre am	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
5990	C41U(U T4)	UT 4	PSV781 1	'D7802B	OIL(BC O)	122-123 Bar	90-95 C	27 Bar(g)	N/A	LESER	539	'DO10	pass	29/04/2 004	5	29/04/2 009	On_stre am	On_line	MM4	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
5991	C41U(U T4)	UT 4	PSV781 2	'3FO7822BA1(ST)(P7 802R)	PFO(G)	22 Bar	90-95 C	27 Bar(g)	N/A	LESER	539	'DO10	pass	22/11/2 011	5	22/11/2 016	On_stre am	On_line	Delta	1-2 Inch	1/2 Inch	150	300	RF	RF	N/A	N/A	
5992	C41U(U T4)	UT 4	PSV781 2	'3FO7822BA1(ST)(P7 802R)	PFO(G)	22 Bar	90-95 C	27 Bar(g)	N/A	LESER	539	'DO10	pass	20/02/2 004	5	20/02/2 009	On_stre am	On_line	MM4	1-2 Inch	1/2 Inch	150	300	RF	RF	N/A	N/A	
5993	C41U(U T4)	UT 4	PSV781 4	'BOILER A(7801A)	STEAM(Water)(L)	8 Bar	280 C	13 Bar(g)	N/A	IMI	1162D	'80115	pass	22/11/2 011	5	22/11/2 016	On_stre am	On_line	Delta	25 mm.	40 mm.	N/A	N/A	C	C	N/A	N/A	

5994	C41U(U T4)	UT 4	PSV781 4	'BOILER A(7801A)	STEAM(Water)(L)	8 Bar	280 C	13 Bar(g)	N/A	IMI	1162D	'80115	pass	22/11/2 006	5	22/11/2 011	On_stre am	On_line	TNK co:ld.(S T)	25 mm.	40 mm.	N/A	N/A	C	C	N/A	N/A	
5995	C41U(U T4)	UT 4	PSV781 4	'BOILER A(7801A)	STEAM(Water)(L)	8 Bar	280 C	13 Bar(g)	N/A	IMI	1162D	'80115	pass	04/04/2 003	5	04/04/2 008	On_stre am	On_line	MM4	25 mm.	40 mm.	N/A	N/A	C	C	N/A	N/A	
5996	C41U(U T4)	UT 4	PSV781 5	'BOILER B(7801B)	STEAM(Water)(L)	8 Bar	280 C	13 Bar(g)	N/A	IMI	1162D	'80115	pass	22/11/2 011	5	22/11/2 016	On_stre am	On_line	Delta	25 mm.	40 mm.	N/A	N/A	C	C	N/A	N/A	
5997	C41U(U T4)	UT 4	PSV781 5	'BOILER B(7801B)	STEAM(Water)(L)	8 Bar	280 C	13 Bar(g)	N/A	IMI	1162D	'80115	pass	22/11/2 006	5	22/11/2 011	On_stre am	On_line	TNK co:ld.(S T)	25 mm.	40 mm.	N/A	N/A	C	C	N/A	N/A	
5998	C41U(U T4)	UT 4	PSV800 1	'D8001	Steam (G)*	0.7 Bar	392 F	4 Bar(g)	N/A	CONSO LIDATE D	1905-QC-2-ID-SPEC	'TK84064*	pass	17/11/2 011	5	17/11/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	UT4-80 - - - PSV800 1	
5999	C41U(U T4)	UT 4	PSV800 1	'D8001	Steam (G)*	0.7 Bar	392 F	4 Bar(g)	N/A	CONSO LIDATE D	1905-QC-2-ID-SPEC	'TK84064*	pass	14/11/2 006	5	14/11/2 011	Turn_ar ound	On_line	TNKco:ld.(ST)	6 Inch	8 Inch	150	150	RF	RF	N/A	UT4-80 - - - PSV800 1	
6000	C41U(U T4)	UT 4	PSV800 1	'D8001	Steam (G)*	0.7 Bar	392 F	4 Bar(g)	N/A	CONSO LIDATE D	1905-QC-2-ID-SPEC	'TK84064*	pass	22/03/2 002	5	22/03/2 007	Turn_ar ound	On_line	PTC	6 Inch	8 Inch	150	150	RF	RF	N/A	UT4-80 - - - PSV800 1	
6001	C41U(U T4)	UT 4	PSV800 3	'Disc.P8003	N2H4(G)	5.5 Bar	50 C	6 Bar(g)	N/A	N/A	N/A	'(PSV8012)	pass	15/05/2 008	5	15/05/2 013	On_stre am	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	UT4-80 - - - PSV800 3	
6002	C41U(U T4)	UT 4	PSV800 3	'Disc.P8003	N2H4(G)	5.5 Bar	50 C	6 Bar(g)	N/A	N/A	N/A	'(PSV8012)	pass	19/06/2 002	5	19/06/2 007	On_stre am	On_line	MM4	1 Inch	1 Inch	150	150	RF	RF	N/A	UT4-80 - - - PSV800 3	
6003	C41U(U T4)	UT 4	PSV800 3R	'Disc.P8003R	Eliminor	4 Bar	45 C	6 Bar(g)	N/A	LESER	459224 72	'10122710(PSV8013)	pass	22/11/2 011	5	22/11/2 016	On_stre am	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6004	C41U(U T4)	UT 4	PSV800 3R	'Disc.P8003R	Eliminor	4 Bar	45 C	6 Bar(g)	N/A	LESER	459224 72	'10122710(PSV8013)	pass	13/11/2 006	5	13/11/2 011	On_stre am	On_line	ROTAT CO.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6005	C41U(U T4)	UT 4	PSV800 4	'10BW8042AA4(H)/P8 001B	Water (L)*	0.7 Bar	N/A	6 Bar(g)	N/A	CONSO LIDATE D	1905FC -LS	'TK84074*	pass	12/11/2 006	10	12/11/2 016	On_stre am	On_line	TNKco:ld.(ST)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	UT4-80 - - - PSV800 4	
6006	C41U(U T4)	UT 4	PSV800 4A	'P8004A	Amine	4 Bar	- C	6 Bar(g)	N/A	CONSO LIDATE D	1905-EC-1-LS	'(PSV8014)	pass	22/11/2 011	5	22/11/2 016	On_stre am	On_line	Delta	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6007	C41U(U T4)	UT 4	PSV800 4A	'P8004A	Amine	4 Bar	- C	6 Bar(g)	N/A	CONSO LIDATE D	1905-EC-1-LS	'(PSV8014)	pass	14/11/2 006	5	14/11/2 011	On_stre am	On_line	TNKco:ld.(ST)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6008	C41U(U T4)	UT 4	PSV800 4R	'P8004R	Amine	4 Bar	N/A	6 Bar(g)	N/A	N/A	N/A	'(PSV8015)	pass	11/07/2 011	5	11/07/2 016	On_stre am	On_line	Delta	1 Inch	1 Inch	150	150	N/A	N/A	N/A	UT4-80 - - - PSV800 4R	
6009	C41U(U T4)	UT 4	PSV800 4R	'P8004R	Amine	4 Bar	N/A	6 Bar(g)	N/A	N/A	N/A	'(PSV8015)	pass	15/05/2 008	5	15/05/2 013	On_stre am	On_line	Delta	1 Inch	1 Inch	150	150	N/A	N/A	N/A	UT4-80 - - - PSV800 4R	
6010	C41U(U T4)	UT 4	PSV800 6	'10BW8043AA4(H)/P8 001R	Water (L)*	6 Bar	N/A	6 Bar(g)	N/A	CONSO LIDATE D	1905-FC-LS	'TK84075*	pass	12/11/2 006	10	12/11/2 016	On_stre am	On_line	TNKco:ld.(ST)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	UT4-80 - - - PSV800 6	
6011	C41U(U T4)	UT 4	PSV800 6	'10BW8043AA4(H)/P8 001R	Water (L)*	6 Bar	N/A	6 Bar(g)	N/A	CONSO LIDATE D	1905-FC-LS	'TK84075*	pass	15/03/2 002	10	15/03/2 012	On_stre am	On_line	PTC	1.5 Inch	2 Inch	150	150	RF	RF	N/A	UT4-80 - - - PSV800 6	
6012	C41U(U T4)	UT 4	PSV800 8	'12BW8044AA4(H)/P8 002	Water (L)*	0.7 Bar	N/A	6 Bar(g)	N/A	CONSO LIDATE D	1905-HC-1-LS	'TK84079*	pass	12/11/2 006	10	12/11/2 016	On_stre am	On_line	TNKco:ld.(ST)	1.5 Inch	3 Inch	150	150	RF	RF	Soft Seat	UT4-80 - - - PSV800 8-1	
6013	C41U(U T4)	UT 4	PSV800 8	'12BW8044AA4(H)/P8 002	Water (L)*	0.7 Bar	N/A	6 Bar(g)	N/A	CONSO LIDATE D	1905-HC-1-LS	'TK84079*	pass	05/10/2 006	10	05/10/2 016	On_stre am	On_line	TNK co:ld.(F urnaceA rea)	1.5 Inch	3 Inch	150	150	RF	RF	Soft Seat	UT4-80 - - - PSV800 8-1	
6014	C41U(U T4)	UT 4	PSV800 8	'12BW8044AA4(H)/P8 002	Water (L)*	0.7 Bar	N/A	6 Bar(g)	N/A	CONSO LIDATE D	1905-HC-1-LS	'TK84079*	pass	25/04/2 002	10	25/04/2 012	On_stre am	On_line	PTC	1.5 Inch	3 Inch	150	150	RF	RF	Soft Seat	UT4-80 - - - PSV800 8-1	

6015	C41U(U T4)	UT 4	PSV8009	'12BW8045AA4(H)/P8002R	Water (L)*	0.7 Bar	248 F	6 Bar(g)	N/A	CONSO LIDATE D	1905-HC-1-LS	'TK84080*	pass	12/11/2006	10	12/11/2016	On_stre am	On_line	TNKco.,l td.(ST)	1.5 Inch	3 Inch	150	150	RF	RF	N/A	UT4-80 - - - PSV8009	
6016	C41U(U T4)	UT 4	PSV8009	'12BW8045AA4(H)/P8002R	Water (L)*	0.7 Bar	248 F	6 Bar(g)	N/A	CONSO LIDATE D	1905-HC-1-LS	'TK84080*	pass	18/03/2002	10	18/03/2012	On_stre am	On_line	PTC	1.5 Inch	3 Inch	150	150	RF	RF	N/A	UT4-80 - - - PSV8009	
6017	C41U(U T4)	UT 4	PSV8010	'D8001	Water (L)*	N/A	N/A	20 mbar(g)	N/A	CONSO LIDATE D	1906-PC-2-TD-SPEC	.....	pass	25/11/2011	10	25/11/2021	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	psv8010.pdf
6018	C41U(U T4)	UT 4	PSV8104	'12PR4669BA1@C4601IV(ETP)C1	C3H6	8 Bar	75 C	16 Bar(g)	16.2 Bar(g)	CONSO LIDATE D	1906-PC-TD	'TL55924*	pass	03/10/2011	5	03/10/2016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	N/A	UT4-81 - - - PSV8104	
6019	C41U(U T4)	UT 4	PSV8104	'12PR4669BA1@C4601IV(ETP)C1	C3H6	8 Bar	75 C	16 Bar(g)	16.2 Bar(g)	CONSO LIDATE D	1906-PC-TD	'TL55924*	pass	27/04/2007	5	27/04/2012	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	300	150	RF	RF	N/A	UT4-81 - - - PSV8104	
6020	C41U(U T4)	UT 4	PSV8104	'12PR4669BA1@C4601IV(ETP)C1	C3H6	8 Bar	75 C	16 Bar(g)	16.2 Bar(g)	CONSO LIDATE D	1906-PC-TD	'TL55924*	pass	17/10/2006	5	17/10/2011	Turn_ar ound	On_line	TNK CO.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	UT4-81 - - - PSV8104	
6021	C41U(U T4)	UT 4	PSV8121A	'14MS8104DT1(H)/Z8104	Steam (G)*	43 Bar	380 C	51 Bar(g)	51.7 Bar(g)	CONSO LIDATE D	1912-QT-2-TD-SPEC	'TK84150*	pass	03/10/2011	5	03/10/2016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	600	150	RF	RF	N/A	UT4-81 - - - PSV8121A/1	
6022	C41U(U T4)	UT 4	PSV8121A	'14MS8104DT1(H)/Z8104	Steam (G)*	43 Bar	380 C	51 Bar(g)	51.7 Bar(g)	CONSO LIDATE D	1912-QT-2-TD-SPEC	'TK84150*	pass	22/02/2002	5	22/02/2007	Turn_ar ound	On_line	PTC Contract or	6 Inch	8 Inch	600	150	RF	RF	N/A	UT4-81 - - - PSV8121A/1	
6023	C41U(U T4)	UT 4	PSV8121B	'Z8104/14MS8104DT1(H)	Steam (G)*	43 Bar	380 C	51 Bar(g)	51.7 Bar(g)	CONSO LIDATE D	1912-Q-2-TD-SPEC	'TK84203*	pass	11/10/2011	5	11/10/2016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	600	150	RF	RF	N/A	N/A	
6024	C41U(U T4)	UT 4	PSV8121B	'Z8104/14MS8104DT1(H)	Steam (G)*	43 Bar	380 C	51 Bar(g)	51.7 Bar(g)	CONSO LIDATE D	1912-Q-2-TD-SPEC	'TK84203*	pass	20/02/2002	5	20/02/2007	Turn_ar ound	On_line	PTC Contract or	6 Inch	8 Inch	600	150	RF	RF	N/A	N/A	
6025	C41U(U T4)	UT 4	PSV8122A	'14LS8105BA3Z8105(H)	Steam (G)*	12.9 Bar	270 C	16 Bar(g)	16 Bar(g)	CONSO LIDATE D	YAI 5189310046	'TK84204*	pass	17/01/2012	5	17/01/2017	Turn_ar ound	On_line	Delta	6 Inch	10 Inch	300	150	RF	RF	Metal Seat	UT4-81 - - - PSV8122A/1	
6026	C41U(U T4)	UT 4	PSV8122A	'14LS8105BA3Z8105(H)	Steam (G)*	12.9 Bar	270 C	16 Bar(g)	16 Bar(g)	CONSO LIDATE D	YAI 5189310046	'TK84204*	pass	07/11/2008	5	07/11/2013	Turn_ar ound	On_line	Delta Co.,Ltd.	6 Inch	10 Inch	300	150	RF	RF	Metal Seat	UT4-81 - - - PSV8122A/1	
6027	C41U(U T4)	UT 4	PSV8122A	'14LS8105BA3Z8105(H)	Steam (G)*	12.9 Bar	270 C	16 Bar(g)	16 Bar(g)	CONSO LIDATE D	YAI 5189310046	'TK84204*	pass	10/05/2007	5	10/05/2012	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	10 Inch	300	150	RF	RF	Metal Seat	UT4-81 - - - PSV8122A/1	
6028	C41U(U T4)	UT 4	PSV8122A	'14LS8105BA3Z8105(H)	Steam (G)*	12.9 Bar	270 C	16 Bar(g)	16 Bar(g)	CONSO LIDATE D	YAI 5189310046	'TK84204*	fail	22/02/2002	5	22/02/2007	Turn_ar ound	On_line	PTC Contract or	6 Inch	10 Inch	300	150	RF	RF	Metal Seat	UT4-81 - - - PSV8122A/1	
6029	C41U(U T4)	UT 4	PSV8122B	'14LS8105BA3(H)/Z8105	Steam (G)*	12.9 Bar	270 C	16 Bar(g)	N/A	CONSO LIDATE D	1910-00RT-2-CC-TD-34	'TL34806*	pass	27/10/2011	5	27/10/2016	Turn_ar ound	On_line	Delta	6 Inch	10 Inch	300	150	RF	RF	N/A	UT4-81 - - - PSV8122B	
6030	C41U(U T4)	UT 4	PSV8122B	'14LS8105BA3(H)/Z8105	Steam (G)*	12.9 Bar	270 C	16 Bar(g)	N/A	CONSO LIDATE D	1910-00RT-2-CC-TD-34	'TL34806*	pass	18/10/2006	5	18/10/2011	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	10 Inch	300	150	RF	RF	N/A	UT4-81 - - - PSV8122B	
6031	C41U(U T4)	UT 4	PSV8122B	'14LS8105BA3(H)/Z8105	Steam (G)*	12.9 Bar	270 C	16 Bar(g)	N/A	CONSO LIDATE D	1910-00RT-2-CC-TD-34	'TL34806*	pass	08/01/2003	5	08/01/2008	Turn_ar ound	On_line	PTC Contract or	6 Inch	10 Inch	300	150	RF	RF	N/A	UT4-81 - - - PSV8122B	
6032	C41U(U T4)	UT 4	PSV8123	'8LLS8106AA4(H)/Z8106(ETP)	Steam	3.5 Bar	180 C	6 Bar(g)	N/A	CONSO LIDATE D	1905-PC-TD	'TK84206	pass	03/10/2011	5	03/10/2016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	UT4-81 - - - PSV8123/1	

6033	C41U(U T4)	UT 4	PSV812 4	'14MS8104DT1(H)/Z8 104_MPS	Steam	43 Bar	380 C	51 Bar(g)	N/A	CONSO LIDATE D	1912-00DT-2-CC-MS-33-RF-LA	'TL59896*	pass	01/10/2 011	5	01/10/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	600	150	RF	RF	Metal Seat	UT4-81 - - PSV812 4	
6034	C41U(U T4)	UT 4	PSV812 4	'14MS8104DT1(H)/Z8 104_MPS	Steam	43 Bar	380 C	51 Bar(g)	N/A	CONSO LIDATE D	1912-00DT-2-CC-MS-33-RF-LA	'TL59896*	pass	11/05/2 007	5	11/05/2 012	Turn_ar ound	On_line	TNK CO.,Ltd.	1 Inch	2 Inch	600	150	RF	RF	Metal Seat	UT4-81 - - PSV812 4	
6035	C41U(U T4)	UT 4	PSV812 4	'14MS8104DT1(H)/Z8 104_MPS	Steam	43 Bar	380 C	51 Bar(g)	N/A	CONSO LIDATE D	1912-00DT-2-CC-MS-33-RF-LA	'TL59896*	pass	19/02/2 002	5	19/02/2 007	Turn_ar ound	On_line	PTC Contract or	1 Inch	2 Inch	600	150	RF	RF	Metal Seat	UT4-81 - - PSV812 4	
6036	C41U(U T4)	UT 4	PSV812 6	'UT4_6PR4620AQ1? @D4603(ETP)C1	C3H6	N/A	N/A	6 Bar(g)	N/A	CONSO LIDATE D	1905-QC-TD	'TL55925*	pass	11/10/2 011	5	11/10/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	UT4-81 - - PSV812 6	
6037	C41U(U T4)	UT 4	PSV812 6	'UT4_6PR4620AQ1? @D4603(ETP)C1	C3H6	N/A	N/A	6 Bar(g)	N/A	CONSO LIDATE D	1905-QC-TD	'TL55925*	pass	25/10/2 006	5	25/10/2 011	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	UT4-81 - - PSV812 6	
6038	C41U(U T4)	UT 4	PSV820 1	'X8201	Steam	13 Bar	280 C	17 Bar(g)	N/A	SEMPE LL	S003N4	'665 78772*	pass	16/11/2 011	5	16/11/2 016	Shut_do wn	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
6039	C41U(U T4)	UT 4	PSV820 1	'X8201	Steam	13 Bar	280 C	17 Bar(g)	N/A	SEMPE LL	S003N4	'665 78772*	pass	21/03/2 002	5	21/03/2 007	Shut_do wn	On_line	PTC	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
6040	C41U(U T4)	UT 4	PSV820 2	'X8201	MP STEAM(G)	43 Bar	380 C	55 Bar(g)	N/A	SEMPE LL	S005K3 *4"	'94-966 43	pass	16/11/2 011	5	16/11/2 016	Shut_do wn	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6041	C41U(U T4)	UT 4	PSV820 2	'X8201	MP STEAM(G)	43 Bar	380 C	55 Bar(g)	N/A	SEMPE LL	S005K3 *4"	'94-966 43	pass	06/12/2 006	5	06/12/2 011	Shut_do wn	On_line	TNK co.,Ltd.(S T)	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6042	C41U(U T4)	UT 4	PSV820 2	'X8201	MP STEAM(G)	43 Bar	380 C	55 Bar(g)	N/A	SEMPE LL	S005K3 *4"	'94-966 43	pass	18/03/2 002	5	18/03/2 007	Shut_do wn	On_line	PTC	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6043	C41U(U T4)	UT 4	PSV824 1	'E8201(ETP)	SteamC .W	30 mbar	70 C	0.1 Bar(g)	N/A	HERMA NN	15-5101	'Kom18408/95	pass	23/11/2 011	5	23/11/2 016	Shut_do wn	On_line	Delta	18 Inch	18 Inch	150	150	RF	RF	N/A	N/A	
6044	C41U(U T4)	UT 4	PSV824 1	'E8201(ETP)	SteamC .W	30 mbar	70 C	0.1 Bar(g)	N/A	HERMA NN	15-5101	'Kom18408/95	pass	12/11/2 006	5	12/11/2 011	Shut_do wn	On_line	PM Valve Co.,Ltd.	18 Inch	18 Inch	150	150	RF	RF	N/A	N/A	
6045	C41U(U T4)	UT 4	PSV826 1	'X8201_LubOil	OIL (L)	N/A	N/A	120 Bar(g)	N/A	X8201_LubOil	N/A		N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6046	C41U(U T4)	UT 4	PSV827 1	'UT4_X8201(ETP)ut4	SteamC .W	N/A	- C	16 Bar(g)	N/A	LESER	4412.48 14(023 D)GO.7 FO.45	'97.32934/1	pass	06/12/2 011	5	06/12/2 016	Shut_do wn	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	UT4-82 - - PSV827 1	MAS_MM_540258 SET UT4.pdf
6047	C41U(U T4)	UT 4	PSV827 1	'UT4_X8201(ETP)ut4	SteamC .W	N/A	- C	16 Bar(g)	N/A	LESER	4412.48 14(023 D)GO.7 FO.45	'97.32934/1	pass	14/11/2 011	5	14/11/2 016	Shut_do wn	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	UT4-82 - - PSV827 1	MAS_MM_540258 SET UT4.pdf
6048	C41U(U T4)	UT 4	PSV827 1	'UT4_X8201(ETP)ut4	SteamC .W	N/A	- C	16 Bar(g)	N/A	LESER	4412.48 14(023 D)GO.7 FO.45	'97.32934/1	pass	10/05/2 002	5	10/05/2 007	Shut_do wn	On_line	PMMA4	1 Inch	2 Inch	300	150	RF	RF	N/A	UT4-82 - - PSV827 1	MAS_MM_540258 SET UT4.pdf
6049	C41U(U T4)	UT 4	PSV827 2	'X8201	SteamC .W	N/A	N/A	16 Bar(g)	N/A	LESER	411	'02.210380.1/2	pass	23/04/2 013	5	23/04/2 018	Shut_do wn	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	MAS_MM_540258 SET UT4.pdf
6050	C41U(U T4)	UT 4	PSV827 2	'X8201	SteamC .W	N/A	N/A	16 Bar(g)	N/A	LESER	411	'02.210380.1/2	pass	20/11/2 011	5	20/11/2 016	Shut_do wn	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	MAS_MM_540258 SET UT4.pdf
6051	C41U(U T4)	UT 4	PSV827 2	'X8201	SteamC .W	N/A	N/A	16 Bar(g)	N/A	LESER	411	'02.210380.1/2	pass	14/11/2 006	5	14/11/2 011	Shut_do wn	On_line	TNKco.,l td.(ST)	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	MAS_MM_540258 SET UT4.pdf
6052	C41U(U T4)	UT 4	PSV827 2	'X8201	SteamC .W	N/A	N/A	16 Bar(g)	N/A	LESER	411	'02.210380.1/2	pass	21/03/2 002	5	21/03/2 007	Shut_do wn	On_line	PTC	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	MAS_MM_540258 SET UT4.pdf
6053	C41U(U T4)	UT 4	PSV827 3	'X8201(ETP)ut4	Cond	11 Bar	47 C	12 Bar(g)	N/A	CONSO LIDATE D	19096L 00-1-CC-DA-31-05-05-LA	'TN30836*	pass	23/11/2 011	5	23/11/2 016	Shut_do wn	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6054	C41U(U T4)	UT 4	PSV827 3	'X8201(ETP)ut4	Cond	11 Bar	47 C	12 Bar(g)	N/A	CONSO LIDATE D	19096L 00-1-CC-DA-31-05-05-LA	'TN30836*	pass	22/11/2 006	5	22/11/2 011	Shut_do wn	On_line	TNK co.,Ltd.(S T)	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6055	C41U(U T4)	UT 4	PSV827 3	'X8201(ETP)ut4	Cond	11 Bar	47 C	12 Bar(g)	N/A	CONSO LIDATE D	19096L 00-1-CC-DA-31-05-05-LA	'TN30836*	pass	14/02/2 003	5	14/02/2 008	Shut_do wn	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	

6056	C41U(U T4)	UT 4	PSV8302	'4LLC8338A(H)/D8315	Steam (G)*	0.5 Bar	80 C	6 Bar(g)	6.07 Bar(g)	CONSO LIDATE D	1905-30MC-1-LS	'TK84225*	pass	25/11/2 011	5	25/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	UT4 -83 - - PSV8302	
6057	C41U(U T4)	UT 4	PSV8302	'4LLC8338A(H)/D8315	Steam (G)*	0.5 Bar	80 C	6 Bar(g)	6.07 Bar(g)	CONSO LIDATE D	1905-30MC-1-LS	'TK84225*	pass	05/11/2 006	5	05/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	4 Inch	6 Inch	150	150	RF	RF	N/A	UT4 -83 - - PSV8302	
6058	C41U(U T4)	UT 4	PSV8302	'4LLC8338A(H)/D8315	Steam (G)*	0.5 Bar	80 C	6 Bar(g)	6.07 Bar(g)	CONSO LIDATE D	1905-30MC-1-LS	'TK84225*	pass	20/03/2 002	5	20/03/2 007	Turn_ar ound	On_line	PTC	4 Inch	6 Inch	150	150	RF	RF	N/A	UT4 -83 - - PSV8302	
6059	C41U(U T4)	UT 4	PSV83021	'D8313	PROCE SS(L)	N/A	N/A	8.63 Bar(g)	N/A	JOKWA NG	6207	.....	pass	22/11/2 006	5	22/11/2 011	On_stre am	On_line	TNK co:ld.(S T)	1.5 Inch	1.5 Inch	N/A	N/A	FNPT	MNPT	N/A	UT4 -83 - - PSV83021	
6060	C41U(U T4)	UT 4	PSV83022	'3BAE8304HX1/C8302	Air(G)*	N/A	N/A	0.6 Bar(g)	N/A	N/A	N/A		pass	03/04/2 013	10	03/04/2 023	On_stre am	On_line	TNK	2 Inch	N/A	N/A	150	N/A	N/A	N/A	N/A	
6061	C41U(U T4)	UT 4	PSV8311	'D8305_DeminWater	Water (L)*	N/A	N/A	70/-25 *70/-25 mmH2O	N/A	SE&WO N	N/A	.....	pass	15/07/2 008	10	15/07/2 018	On_stre am	On_line	Delta	4 Inch	N/A	N/A	150	N/A	N/A	N/A	UT4 -83 - - PSV8311	
6062	C41U(U T4)	UT 4	PSV8312	'6P8612AA1(P)/E8601(ETP)ut4	Steam (G)*	N/A	N/A	8 Bar(g)	N/A	CONSO LIDATE D	1905-LC-TD	'TK84251*	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	UT4 -83 - - PSV8312	
6063	C41U(U T4)	UT 4	PSV8312	'6P8612AA1(P)/E8601(ETP)ut4	Steam (G)*	N/A	N/A	8 Bar(g)	N/A	CONSO LIDATE D	1905-LC-TD	'TK84251*	pass	03/11/2 006	5	03/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3 Inch	4 Inch	150	150	RF	RF	N/A	UT4 -83 - - PSV8312	
6064	C41U(U T4)	UT 4	PSV8377	'D8332A,89GA4225D 2C01S3	Air(G)*	4 Bar	N/A	10 Bar(g)	N/A	LESER	441	'DO23	pass	22/11/2 006	10	22/11/2 016	Turn_ar ound	On_line	TNK co:ld.(S T)	1 Inch	1 Inch	150	150	N/A	N/A	N/A	UT4 -83 - - PSV8377	
6065	C41U(U T4)	UT 4	PSV8379	'D8332B,89GA4225D 2C01S3	Air(G)*	4 Bar	N/A	10 Bar(g)	N/A	LESER	441	'DO23	pass	22/11/2 006	10	22/11/2 016	Turn_ar ound	On_line	TNK co:ld.(S T)	1 Inch	2 Inch	150	150	RF	RF	N/A	UT4 -83 - - PSV8379	
6066	C41U(U T4)	UT 4	PSV89032A	'6BAE8901HX1/C8901	Air(G)*	0.1 Bar	90 C	0.6 Bar(g)	N/A	KRMC	N/A	.....	pass	15/05/2 008	10	15/05/2 018	On_stre am	On_line	Delta	60 mm.	60 mm.	150	150	NPT	NPT	N/A	UT4 -89 - - PSV89032A	
6067	C41U(U T4)	UT 4	PSV89032B	'DISCHAGE BLOWER 8901R	Air(G)*	0.4 Bar	AMB+4 2 C	0.6 Bar(g)	0.6 Bar(g)	KRMC	N/A	.....	fail	05/09/2 006	10	05/09/2 016	On_stre am	On_line	MM4	60 mm.	60 mm.	150	150	NPT	NPT	N/A	UT4 -89 - - PSV89032B	
6068	C41U(U T4)	UT 4	PSV8911	'P8907(ETP)	Acid (G)	2 Bar	N/A	5 Bar(g)	N/A	TOP VALVE	TV PR 10-PVDF	'P-970400327	pass	19/11/2 011	5	19/11/2 016	On_stre am	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6069	C41U(U T4)	UT 4	PSV8912	'P8907R(ETP)_SulfuricAcid	Acid (G)	N/A	N/A	5 Bar(g)	N/A	TOP VALVE	TV PR 10-PVDF		pass	19/11/2 011	5	19/11/2 016	On_stre am	On_line	Delta	32 mm.	32 mm.	N/A	N/A	N/A	RF	N/A	N/A	
6070	C41U(U T4)	UT 4	PSV8913	'P8904A	NaOCl	N/A	N/A	5 Bar(g)	N/A	TOP VALVE	TV PR 15-PVC	'P-990301035	pass	25/11/2 011	5	25/11/2 016	On_stre am	On_line	Delta	1.5 Inch	1.5 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
6071	C41U(U T4)	UT 4	PSV8914	'P8902R_NaOCl	NaOCl	N/A	N/A	5 Bar(g)	N/A	TOP VALVE	TV PR 15-PVC	'P-000901824	pass	25/11/2 011	5	25/11/2 016	On_stre am	On_line	Delta	1.5 Inch	1.5 Inch	150	150	N/A	N/A	N/A	N/A	
6072	C41U(U T4)	UT 4	PSV8917	'P8904(ETP)_Amine	Amine	N/A	N/A	5 Bar(g)	N/A	TOP VALVE	TV PR 15-PVC	.....	pass	15/05/2 008	5	15/05/2 013	On_stre am	On_line	Delta	2 Inch	2 Inch	N/A	150	N/A	RF	N/A	UT4 -89 - - PSV8917	
6073	C41U(U T4)	UT 4	PSV8918	'P8904R(ETP)_Amine	Amine	N/A	N/A	5 Bar(g)	N/A	TOP VALVE	TV PR 15-PVC	'P-990301035	pass	23/11/2 011	5	23/11/2 016	On_stre am	On_line	Delta	2 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6074	C41U(U T4)	UT 4	SV8190	'COMMON PIRACK	Steam (G)*	22.0- 23.0 Bar	330 C	26.5 Bar(g)	26.75 Bar(g)	CROSB Y	JOS 36-C	'VA0113210 01	pass	09/09/2 008	5	09/09/2 013	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	UT4 -81 - - SV8190	
6075	C42B(B DE)	BDE	PSV6601	'4P6761AA1(H)/E6601 TUBE	C2 HC	4.6 Bar	49 C	7.5 Bar(g)	N/A	CONSO LIDATE D	1905MC-1-CC-MS-33-RF-GS-HP	'TK72200	pass	15/01/2 011	5	15/01/2 016	Shut_do wn	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	

6076	C42B(B DE)	BDE	PSV660 1	'4P6761AA1(H)/E660 1 TUBE	C2 HC	4.6 Bar	49 C	7.5 Bar(g)	N/A	CONSO LIDATE D	1905MC -1-CC-MS-33-RF-GS-HP	'TK72200	pass	16/10/2 003	5	16/10/2 008	Shut_do wn	On_line	MM4	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6077	C42B(B DE)	BDE	PSV660 2	'4P6762AA1(H)/E660 1R	C4 HC	4.6 Bar	49 C	7.5 Bar(g)	N/A	CONSO LIDATE D	1905-MC-1-CC-MS-33-RF-GS-HP	'TK72201*	pass	15/01/2 011	5	15/01/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	BDE -66 - - PSV660 2	
6078	C42B(B DE)	BDE	PSV660 2	'4P6762AA1(H)/E660 1R	C4 HC	4.6 Bar	49 C	7.5 Bar(g)	N/A	CONSO LIDATE D	1905-MC-1-CC-MS-33-RF-GS-HP	'TK72201*	pass	09/11/2 006	5	09/11/2 011	Turn_ar ound	On_line	TNK co:ld.(1)	4 Inch	6 Inch	150	150	RF	RF	N/A	BDE -66 - - PSV660 2	
6079	C42B(B DE)	BDE	PSV660 3	'8P6613AA1(H)/D660 1(ETP)c2	N/A	4.6 Bar	163 F	7.5 Bar(g)	N/A	CONSO LIDATE D	1905-HC-1	'TK72202*	pass	15/01/2 011	5	15/01/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	300	RF	RF	N/A	N/A	
6080	C42B(B DE)	BDE	PSV660 3	'8P6613AA1(H)/D660 1(ETP)c2	N/A	4.6 Bar	163 F	7.5 Bar(g)	N/A	CONSO LIDATE D	1905-HC-1	'TK72202*	pass	02/10/2 006	5	02/10/2 011	Turn_ar ound	On_line	TNK co:ld.(F umace)	1-1/2 Inch	3 Inch	150	300	RF	RF	N/A	N/A	
6081	C42B(B DE)	BDE	PSV660 3	'8P6613AA1(H)/D660 1(ETP)c2	N/A	4.6 Bar	163 F	7.5 Bar(g)	N/A	CONSO LIDATE D	1905-HC-1	'TK72202*	pass	25/04/2 002	5	25/04/2 007	Turn_ar ound	On_line	PTC	1-1/2 Inch	3 Inch	150	300	RF	RF	N/A	N/A	
6082	C42B(B DE)	BDE	PSV660 4	'3P6765AA1(H)/E660 5	N/A	5.4 Bar	120 C	7.5 Bar(g)	N/A	CONSO LIDATE D	1905HC -1	'TK72203	pass	15/01/2 011	5	15/01/2 016	Shut_do wn	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6083	C42B(B DE)	BDE	PSV660 4	'3P6765AA1(H)/E660 5	N/A	5.4 Bar	120 C	7.5 Bar(g)	N/A	CONSO LIDATE D	1905HC -1	'TK72203	pass	07/06/2 004	5	07/06/2 009	Shut_do wn	On_line	MM4	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6084	C42B(B DE)	BDE	PSV660 5	'4P6766AA1(H)/E660 5R	N/A	5.4 Bar	120 C	7.52 Bar(g)	N/A	CONSO LIDATE D	1905-HC1-T	'TK72204	pass	15/01/2 011	5	15/01/2 016	Shut_do wn	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6085	C42B(B DE)	BDE	PSV660 5	'4P6766AA1(H)/E660 5R	N/A	5.4 Bar	120 C	7.52 Bar(g)	N/A	CONSO LIDATE D	1905-HC1-T	'TK72204	pass	05/08/2 004	5	05/08/2 009	Shut_do wn	On_line	MM2	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6086	C42B(B DE)	BDE	PSV660 6	'6P6610AA(P)/E6601	C4(L)	0.12 Bar	53.7 C	10 Bar(g)	10.2 Bar(g)	CONSO LIDATE D	1905-JT-2	'TK72205*	pass	15/01/2 011	5	15/01/2 016	Shut_do wn	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6087	C42B(B DE)	BDE	PSV660 6	'6P6610AA(P)/E6601	C4(L)	0.12 Bar	53.7 C	10 Bar(g)	10.2 Bar(g)	CONSO LIDATE D	1905-JT-2	'TK72205*	pass	07/11/2 006	5	07/11/2 011	Shut_do wn	On_line	TNK co:ld.(S T)	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6088	C42B(B DE)	BDE	PSV660 6	'6P6610AA(P)/E6601	C4(L)	0.12 Bar	53.7 C	10 Bar(g)	10.2 Bar(g)	CONSO LIDATE D	1905-JT-2	'TK72205*	pass	16/03/2 002	5	16/03/2 007	Shut_do wn	On_line	PTC	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6089	C42B(B DE)	BDE	PSV660 7	'6P6612AA1(P)/E660 1R	SOLVE NT GAS(G)	0.12 Bar	532 F	10 Bar(g)	10.2 Bar(g)	CONSO LIDATE D	1905-JT-2	'TK72206*	pass	15/01/2 011	5	15/01/2 016	Shut_do wn	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6090	C42B(B DE)	BDE	PSV660 7	'6P6612AA1(P)/E660 1R	SOLVE NT GAS(G)	0.12 Bar	532 F	10 Bar(g)	10.2 Bar(g)	CONSO LIDATE D	1905-JT-2	'TK72206*	pass	07/11/2 006	5	07/11/2 011	Shut_do wn	On_line	TNK co:ld.(S T)	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6091	C42B(B DE)	BDE	PSV660 7	'6P6612AA1(P)/E660 1R	SOLVE NT GAS(G)	0.12 Bar	532 F	10 Bar(g)	10.2 Bar(g)	CONSO LIDATE D	1905-JT-2	'TK72206*	pass	15/03/2 002	5	15/03/2 007	Shut_do wn	On_line	PTC	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6092	C42B(B DE)	BDE	PSV660 8	'E6603	SOLVE NT GAS (G)	2.4 Bar	278 C	10 Bar(g)	10.2 Bar(g)	CROSB Y	N/A	11-27913	pass	21/02/2 014	5	21/02/2 019	Turn_ar ound	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	Metal Seat	N/A	
6093	C42B(B DE)	BDE	PSV660 9A	'10P6621AA1/T6601A (ETP)c2	SOLVE NT (G)	3.8 Bar	72 C	7.5 Bar(g)	N/A	CONSO LIDATE D	1905-MC-1	'TK72208*	pass	14/01/2 011	5	14/01/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6094	C42B(B DE)	BDE	PSV660 9A	'10P6621AA1/T6601A (ETP)c2	SOLVE NT (G)	3.8 Bar	72 C	7.5 Bar(g)	N/A	CONSO LIDATE D	1905-MC-1	'TK72208*	pass	18/10/2 006	5	18/10/2 011	Turn_ar ound	On_line	TNK CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6095	C42B(B DE)	BDE	PSV660 9A	'10P6621AA1/T6601A (ETP)c2	SOLVE NT (G)	3.8 Bar	72 C	7.5 Bar(g)	N/A	CONSO LIDATE D	1905-MC-1	'TK72208*	pass	23/04/2 002	5	23/04/2 007	Turn_ar ound	On_line	PTC	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6096	C42B(B DE)	BDE	PSV660 9B	'4P6764AA1(H)/T660 1B(ETP)c2	C4 (G)	5.4 Bar	120 C	7.5 Bar(g)	N/A	CONSO LIDATE D	1905-NC-2	'TK72209*	pass	17/01/2 011	5	17/01/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	BDE -66 - - PSV660 9B	
6097	C42B(B DE)	BDE	PSV660 9B	'4P6764AA1(H)/T660 1B(ETP)c2	C4 (G)	5.4 Bar	120 C	7.5 Bar(g)	N/A	CONSO LIDATE D	1905-NC-2	'TK72209*	pass	18/10/2 006	5	18/10/2 011	Turn_ar ound	On_line	TNK CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	BDE -66 - - PSV660 9B	
6098	C42B(B DE)	BDE	PSV660 9B	'4P6764AA1(H)/T660 1B(ETP)c2	C4 (G)	5.4 Bar	120 C	7.5 Bar(g)	N/A	CONSO LIDATE D	1905-NC-2	'TK72209*	pass	23/04/2 002	5	23/04/2 007	Turn_ar ound	On_line	PTC	4 Inch	6 Inch	150	150	RF	RF	N/A	BDE -66 - - PSV660 9B	

6099	C42B(B DE)	BDE	PSV6610	'8RW6601HA1/E6602	C4 (G)	2 Bar	40 C	7 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK72210*	pass	14/01/2011	5	14/01/2016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -66 - - - PSV6610	
6100	C42B(B DE)	BDE	PSV6610	'8RW6601HA1/E6602	C4 (G)	2 Bar	40 C	7 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK72210*	pass	07/11/2006	5	07/11/2011	Turn_ar ound	On_line	TNK co;lt.d.(S T)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -66 - - - PSV6610	
6101	C42B(B DE)	BDE	PSV6610	'8RW6601HA1/E6602	C4 (G)	2 Bar	40 C	7 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK72210*	pass	04/11/2006	5	04/11/2011	Turn_ar ound	On_line	TNK co;lt.d.(S T)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -66 - - - PSV6610	
6102	C42B(B DE)	BDE	PSV6611	'3P6759AA1/D6602	Water (L)*	3 Bar	35.5 C	7.5 Bar(g)	N/A	CONSO LIDATE D	1905-HC-1	'TK72211*	pass	14/01/2011	10	14/01/2021	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -66 - - - PSV6611	
6103	C42B(B DE)	BDE	PSV6611	'3P6759AA1/D6602	Water (L)*	3 Bar	35.5 C	7.5 Bar(g)	N/A	CONSO LIDATE D	1905-HC-1	'TK72211*	pass	09/11/2006	10	09/11/2016	Turn_ar ound	On_line	TNK co;lt.d.(1)	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -66 - - - PSV6611	
6104	C42B(B DE)	BDE	PSV6611	'3P6759AA1/D6602	Water (L)*	3 Bar	35.5 C	7.5 Bar(g)	N/A	CONSO LIDATE D	1905-HC-1	'TK72211*	pass	18/03/2002	10	18/03/2012	Turn_ar ound	On_line	PTC	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -66 - - - PSV6611	
6105	C42B(B DE)	BDE	PSV6612	'6P6660AA1(H)/E6606	C4 (G)	4 Bar	130 C	6 Bar(g)	N/A	CONSO LIDATE D	1905-NC-2	'TK72212*	pass	16/01/2011	5	16/01/2016	Shut_do wn	On_line	DELTA	4 Inch	6 Inch	150	150	RF	RF	N/A	BDE -66 - - - PSV6612	
6106	C42B(B DE)	BDE	PSV6612	'6P6660AA1(H)/E6606	C4 (G)	4 Bar	130 C	6 Bar(g)	N/A	CONSO LIDATE D	1905-NC-2	'TK72212*	pass	31/01/2006	5	31/01/2011	Shut_do wn	On_line	DELTA CO.LTD	4 Inch	6 Inch	150	150	RF	RF	N/A	BDE -66 - - - PSV6612	
6107	C42B(B DE)	BDE	PSV6613	'6P6661AA1(H)/E6606R(ETP)	C4+SO L	3 Bar	186 C	6 Bar(g)	N/A	CONSO LIDATE D	1905NC-2	'TK72213	pass	15/01/2011	5	15/01/2016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6108	C42B(B DE)	BDE	PSV6614	'6P6635AA1(H)/D6604(ETP)c2	C4+SO L	4 Bar	130 C	6 Bar(g)	N/A	CONSO LIDATE D	1905-00NC-2-CC-MS-33-RF-GS-HP	'TL31362*	pass	09/03/2011	5	09/03/2016	Shut_do wn	On_line	MAM1	4 Inch	6 Inch	150	150	RF	RF	N/A	BDE -66 - - - PSV6614	
6109	C42B(B DE)	BDE	PSV6614	'6P6635AA1(H)/D6604(ETP)c2	C4+SO L	4 Bar	130 C	6 Bar(g)	N/A	CONSO LIDATE D	1905-00NC-2-CC-MS-33-RF-GS-HP	'TL31362*	pass	18/10/2006	5	18/10/2011	Shut_do wn	On_line	TNK CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	BDE -66 - - - PSV6614	
6110	C42B(B DE)	BDE	PSV6614	'6P6635AA1(H)/D6604(ETP)c2	C4+SO L	4 Bar	130 C	6 Bar(g)	N/A	CONSO LIDATE D	1905-00NC-2-CC-MS-33-RF-GS-HP	'TL31362*	pass	21/02/2002	5	21/02/2007	Shut_do wn	On_line	PTC Contract or	4 Inch	6 Inch	150	150	RF	RF	N/A	BDE -66 - - - PSV6614	
6111	C42B(B DE)	BDE	PSV6615	'18P6644AA1(H)/T6602(ETP)c2	C4+SO L	0.3 Bar	163 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-00NC-2-CC-MS-33-RF-GS-HP	'TL31363*	pass	09/03/2011	5	09/03/2016	Turn_ar ound	On_line	MAM1	4 Inch	6 Inch	150	150	RF	RF	N/A	BDE -66 - - - PSV6615/1	
6112	C42B(B DE)	BDE	PSV6615	'18P6644AA1(H)/T6602(ETP)c2	C4+SO L	0.3 Bar	163 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-00NC-2-CC-MS-33-RF-GS-HP	'TL31363*	pass	18/10/2006	5	18/10/2011	Turn_ar ound	On_line	TNK CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	BDE -66 - - - PSV6615/1	
6113	C42B(B DE)	BDE	PSV6615	'18P6644AA1(H)/T6602(ETP)c2	C4+SO L	0.3 Bar	163 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-00NC-2-CC-MS-33-RF-GS-HP	'TL31363*	pass	21/02/2002	5	21/02/2007	Turn_ar ound	On_line	PTC	4 Inch	6 Inch	150	150	RF	RF	N/A	BDE -66 - - - PSV6615/1	
6114	C42B(B DE)	BDE	PSV6616	'3P6642AA1(H)/E6610(ETP)c2	C4+SO L	0.1 Bar	120 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-00HC-1-CC-MS-33	'TL31364*	pass	09/03/2011	5	09/03/2016	Turn_ar ound	On_line	MAM1	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -66 - - - PSV6616	
6115	C42B(B DE)	BDE	PSV6616	'3P6642AA1(H)/E6610(ETP)c2	C4+SO L	0.1 Bar	120 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-00HC-1-CC-MS-33	'TL31364*	pass	09/11/2006	5	09/11/2011	Turn_ar ound	On_line	TNK co;lt.d.(1)	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -66 - - - PSV6616	
6116	C42B(B DE)	BDE	PSV6616	'3P6642AA1(H)/E6610(ETP)c2	C4+SO L	0.1 Bar	120 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-00HC-1-CC-MS-33	'TL31364*	pass	18/02/2002	5	18/02/2007	Turn_ar ound	On_line	PTC Contract or	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -66 - - - PSV6616	

6117	C42B(B DE)	BDE	PSV6617	'6LC6613AA1(H)/E6607	CONDE NSATE (G)	0.03 Bar	80.5 C	10 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK72217*	pass	16/01/2011	5	16/01/2016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -66 - - PSV6617	
6118	C42B(B DE)	BDE	PSV6617	'6LC6613AA1(H)/E6607	CONDE NSATE (G)	0.03 Bar	80.5 C	10 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK72217*	pass	07/11/2006	5	07/11/2011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -66 - - PSV6617	
6119	C42B(B DE)	BDE	PSV6618	'6RW6602HA1/E6608	Water (L)*	2 Bar	38.2 C	7 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK72218*	pass	07/11/2006	10	07/11/2016	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -66 - - PSV6618	
6120	C42B(B DE)	BDE	PSV6619	'4RW6603HA1/E6611	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK72219*	pass	07/11/2006	10	07/11/2016	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -66 - - PSV6619	
6121	C42B(B DE)	BDE	PSV6619	'4RW6603HA1/E6611	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK72219*	pass	04/11/2006	10	04/11/2016	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -66 - - PSV6619	
6122	C42B(B DE)	BDE	PSV6620	'3P6667AA1(S5)/D6605(ETP)c2	C4 (G)	1.6 Bar	35 C	5 Bar(g)	N/A	CONSO LIDATE D	1905-00-10-1-CC-S-33-RF-GS-HP	TL31365*	pass	09/03/2011	5	09/03/2016	Turn_ar ound	On_line	MAM1	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -66 - - PSV6620	
6123	C42B(B DE)	BDE	PSV6620	'3P6667AA1(S5)/D6605(ETP)c2	C4 (G)	1.6 Bar	35 C	5 Bar(g)	N/A	CONSO LIDATE D	1905-00-10-1-CC-S-33-RF-GS-HP	TL31365*	pass	18/02/2002	5	18/02/2007	Turn_ar ound	On_line	PTC Contract or	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -66 - - PSV6620	
6124	C42B(B DE)	BDE	PSV6621	'6P6700AA1(H)/C6601(ETP)c2	C4 (G)	5.9 Bar	76 C	8 Bar(g)	N/A	CONSO LIDATE D	1905LC -1	'TK72221*	pass	14/01/2011	5	14/01/2016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6125	C42B(B DE)	BDE	PSV6621	'6P6700AA1(H)/C6601(ETP)c2	C4 (G)	5.9 Bar	76 C	8 Bar(g)	N/A	CONSO LIDATE D	1905LC -1	'TK72221*	pass	04/10/2006	5	04/10/2011	Turn_ar ound	On_line	TNK co:ld.(F urnaceA rea)	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6126	C42B(B DE)	BDE	PSV6621	'6P6700AA1(H)/C6601(ETP)c2	C4 (G)	5.9 Bar	76 C	8 Bar(g)	N/A	CONSO LIDATE D	1905LC -1	'TK72221*	pass	18/04/2002	5	18/04/2007	Turn_ar ound	On_line	PTC	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6127	C42B(B DE)	BDE	PSV6701	'6P6775AA1(H)/E6703	C4+SO L	4 Bar	186 C	6 Bar(g)	N/A	CONSO LIDATE D	1905LC -1	'TK72222*	pass	14/01/2011	5	14/01/2016	Shut_do wn	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6128	C42B(B DE)	BDE	PSV6701	'6P6775AA1(H)/E6703	C4+SO L	4 Bar	186 C	6 Bar(g)	N/A	CONSO LIDATE D	1905LC -1	'TK72222*	pass	09/11/2006	5	09/11/2011	Shut_do wn	On_line	TNK co:ld.(1)	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6129	C42B(B DE)	BDE	PSV6702	'6P6776AA1(H)/E6703R	C4+SO L	4 Bar	186 C	6 Bar(g)	N/A	CONSO LIDATE D	1905-LC-1	'TK72223*	pass	14/01/2011	5	14/01/2016	Shut_do wn	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6130	C42B(B DE)	BDE	PSV6702	'6P6776AA1(H)/E6703R	C4+SO L	4 Bar	186 C	6 Bar(g)	N/A	CONSO LIDATE D	1905-LC-1	'TK72223*	pass	07/11/2006	5	07/11/2011	Shut_do wn	On_line	TNK co:ld.(S T)	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6131	C42B(B DE)	BDE	PSV6702	'6P6776AA1(H)/E6703R	C4+SO L	4 Bar	186 C	6 Bar(g)	N/A	CONSO LIDATE D	1905-LC-1	'TK72223*	pass	06/11/2003	5	06/11/2008	Shut_do wn	On_line	MA2	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6132	C42B(B DE)	BDE	PSV6703	'3P6753AA1(H)/E6702	C4+SO L	3.7 Bar	130 C	9 Bar(g)	9.1 Bar(g)	CONSO LIDATE D	1905LC -2	'TK72224*	pass	15/01/2011	5	15/01/2016	Turn_ar ound	On_line	Delta	2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6703	
6133	C42B(B DE)	BDE	PSV6703	'3P6753AA1(H)/E6702	C4+SO L	3.7 Bar	130 C	9 Bar(g)	9.1 Bar(g)	CONSO LIDATE D	1905LC -2	'TK72224*	pass	18/03/2002	5	18/03/2007	Turn_ar ound	On_line	PTC	2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6703	
6134	C42B(B DE)	BDE	PSV6704	'12RW6701AA1/E6701	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK72225*	pass	07/11/2006	10	07/11/2016	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6704	
6135	C42B(B DE)	BDE	PSV6705	'10P6701AA1/T6701(ETP)c2	C4 (G)	3.2 Bar	38 C	6 Bar(g)	N/A	CONSO LIDATE D	1905-30NC-2-CC-MS-33-RF-GS-HP	TL31367*	pass	09/03/2011	5	09/03/2016	Turn_ar ound	On_line	MAM1	4 Inch	6 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6705/1	
6136	C42B(B DE)	BDE	PSV6705	'10P6701AA1/T6701(ETP)c2	C4 (G)	3.2 Bar	38 C	6 Bar(g)	N/A	CONSO LIDATE D	1905-30NC-2-CC-MS-33-RF-GS-HP	TL31367*	pass	10/05/2007	5	10/05/2012	Turn_ar ound	On_line	TNK CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6705/1	

6137	C42B(B DE)	BDE	PSV6705	'10P6701AA1/T6701(ETP)c2	C4 (G)	3.2 Bar	38 C	6 Bar(g)	N/A	CONSO LIDATE D	1905-30NC-2-CC-MS-33-RF-GS-HP	'TL31367*	pass	19/02/2002	5	19/02/2007	Turn_ar ound	On_line	PTC Contract or	4 Inch	6 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6705/1	
6138	C42B(B DE)	BDE	PSV6706	'2LC6802AA4(H)/E6704(ETP)	CONDE NSATE (G)	6.4 Bar	75 C	10 Bar(g)	N/A	CONSO LIDATE D	1905DC -2	'TK72227	pass	14/01/2011	5	14/01/2016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6706/1	
6139	C42B(B DE)	BDE	PSV6707	'3P6710AA1(H)/E6704	C4+SO L	3.2 Bar	140 C	9 Bar(g)	9.1 Bar(g)	CONSO LIDATE D	1905DC -2	'TK72228*	pass	16/01/2011	5	16/01/2016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6707	
6140	C42B(B DE)	BDE	PSV6707	'3P6710AA1(H)/E6704	C4+SO L	3.2 Bar	140 C	9 Bar(g)	9.1 Bar(g)	CONSO LIDATE D	1905DC -2	'TK72228*	pass	08/11/2006	5	08/11/2011	Turn_ar ound	On_line	TNK co:ld.(S T)	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6707	
6141	C42B(B DE)	BDE	PSV6707	'3P6710AA1(H)/E6704	C4+SO L	3.2 Bar	140 C	9 Bar(g)	9.1 Bar(g)	CONSO LIDATE D	1905DC -2	'TK72228*	pass	18/03/2002	5	18/03/2007	Turn_ar ound	On_line	PTC	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6707	
6142	C42B(B DE)	BDE	PSV6708	'4P6771AA1(H)/T6702(ETP)c2	C4+SO L	0.25 Bar	140 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-30LC-1-CC-MS-33-RF-GS-HP	'TL31369*	pass	09/03/2011	5	09/03/2016	Turn_ar ound	On_line	MAM1	3 Inch	4 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6708/1	
6143	C42B(B DE)	BDE	PSV6708	'4P6771AA1(H)/T6702(ETP)c2	C4+SO L	0.25 Bar	140 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-30LC-1-CC-MS-33-RF-GS-HP	'TL31369*	pass	19/02/2002	5	19/02/2007	Turn_ar ound	On_line	PTC Contract or	3 Inch	4 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6708/1	
6144	C42B(B DE)	BDE	PSV6709	'6P6723AA1(P)/T6703(ETP)c2	C4+SO L	0.1 Bar	163 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-30KC-1-1-CC-MS-33-RF-GS-HP	'TL31370*	pass	09/03/2011	5	09/03/2016	Turn_ar ound	On_line	MAM1	3 Inch	4 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6709/1	
6145	C42B(B DE)	BDE	PSV6709	'6P6723AA1(P)/T6703(ETP)c2	C4+SO L	0.1 Bar	163 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-30KC-1-1-CC-MS-33-RF-GS-HP	'TL31370*	pass	19/02/2002	5	19/02/2007	Turn_ar ound	On_line	PTC Contract or	3 Inch	4 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6709/1	
6146	C42B(B DE)	BDE	PSV6710	'4LC6710AA4(H)/E6706	LP Cond. (L)	0.03 Bar	79 C	10 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK72231*	pass	16/01/2011	5	16/01/2016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6710	
6147	C42B(B DE)	BDE	PSV6710	'4LC6710AA4(H)/E6706	LP Cond. (L)	0.03 Bar	79 C	10 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK72231*	pass	05/11/2006	5	05/11/2011	Turn_ar ound	On_line	TNK co:ld.(1)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6710	
6148	C42B(B DE)	BDE	PSV6710	'4LC6710AA4(H)/E6706	LP Cond. (L)	0.03 Bar	79 C	10 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK72231*	pass	16/03/2002	5	16/03/2007	Turn_ar ound	On_line	PTC	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6710	
6149	C42B(B DE)	BDE	PSV6711	'3RW6702HA1/E6707	Water (L)*	2 Bar	33 C	7 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK72232*	pass	08/11/2006	10	08/11/2016	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6711	
6150	C42B(B DE)	BDE	PSV6711	'3RW6702HA1/E6707	Water (L)*	2 Bar	33 C	7 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK72232*	pass	16/03/2002	10	16/03/2012	Turn_ar ound	On_line	PTC	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6711	
6151	C42B(B DE)	BDE	PSV6712	'3P6741AA1/D6703	C4 (G)	3.9 Bar	36 C	13 Bar(g)	N/A	CONSO LIDATE D	1905LC -1	'TK72234*	pass	16/01/2011	5	16/01/2016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6712	
6152	C42B(B DE)	BDE	PSV6712	'3P6741AA1/D6703	C4 (G)	3.9 Bar	36 C	13 Bar(g)	N/A	CONSO LIDATE D	1905LC -1	'TK72234*	pass	08/11/2006	5	08/11/2011	Turn_ar ound	On_line	TNK co:ld.(S T)	3 Inch	4 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6712	
6153	C42B(B DE)	BDE	PSV6712	'3P6741AA1/D6703	C4 (G)	3.9 Bar	36 C	13 Bar(g)	N/A	CONSO LIDATE D	1905LC -1	'TK72234*	pass	18/03/2002	5	18/03/2007	Turn_ar ound	On_line	PTC	3 Inch	4 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6712	

6154	C42B(B DE)	BDE	PSV6713	'11/2P6746AA1/D6704	C4+SO L	3 Bar	39 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-EC-2	'TK72235*	pass	14/01/2011	5	14/01/2016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6713	
6155	C42B(B DE)	BDE	PSV6713	'11/2P6746AA1/D6704	C4+SO L	3 Bar	39 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-EC-2	'TK72235*	pass	08/11/2006	5	08/11/2011	Turn_ar ound	On_line	TNK co:lt.d.(S T)	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6713	
6156	C42B(B DE)	BDE	PSV6713	'11/2P6746AA1/D6704	C4+SO L	3 Bar	39 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-EC-2	'TK72235*	pass	18/03/2002	5	18/03/2007	Turn_ar ound	On_line	PTC	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -67 - - PSV6713	
6157	C42B(B DE)	BDE	PSV6801	'6P6803AAA1(P)/E6802	SOLVE NT GAS(G)	3.5 Bar	50.7 C	10 Bar(g)	10.2 Bar(g)	CONSO LIDATE D	1905-HT-1	'TK72239*	pass	14/01/2011	5	14/01/2016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -68 - - PSV6801	
6158	C42B(B DE)	BDE	PSV6801	'6P6803AAA1(P)/E6802	SOLVE NT GAS(G)	3.5 Bar	50.7 C	10 Bar(g)	10.2 Bar(g)	CONSO LIDATE D	1905-HT-1	'TK72239*	pass	08/11/2006	5	08/11/2011	Turn_ar ound	On_line	TNK co:lt.d.(S T)	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -68 - - PSV6801	
6159	C42B(B DE)	BDE	PSV6801	'6P6803AAA1(P)/E6802	SOLVE NT GAS(G)	3.5 Bar	50.7 C	10 Bar(g)	10.2 Bar(g)	CONSO LIDATE D	1905-HT-1	'TK72239*	pass	15/03/2002	5	15/03/2007	Turn_ar ound	On_line	PTC	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -68 - - PSV6801	
6160	C42B(B DE)	BDE	PSV6802	'8P6801AA1/T6801(ETP)c2	C4 (G)	4.4 Bar	49 C	8 Bar(g)	N/A	CONSO LIDATE D	1905LC -1	'TK84235	pass	17/01/2011	5	17/01/2016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	BDE -68 - - PSV6802/1	
6161	C42B(B DE)	BDE	PSV6802	'8P6801AA1/T6801(ETP)c2	C4 (G)	4.4 Bar	49 C	8 Bar(g)	N/A	CONSO LIDATE D	1905LC -1	'TK84235	pass	17/10/2006	5	17/10/2011	Turn_ar ound	On_line	TNK CO.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	BDE -68 - - PSV6802/1	
6162	C42B(B DE)	BDE	PSV6803	'E6801	Water (L)*	2 Bar	45 C	7 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK72241*	pass	02/11/2006	10	02/11/2016	Turn_ar ound	On_line	TNK co:lt.d.(S T)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -68 - - PSV6803	
6163	C42B(B DE)	BDE	PSV6804	'E6804	COND (L)	3.5 Bar	70 C	10 Bar(g)	N/A	CONSO LIDATE D	1905-EC-2	'TK72242*	pass	15/01/2011	5	15/01/2016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -68 - - PSV6804	
6164	C42B(B DE)	BDE	PSV6804	'E6804	COND (L)	3.5 Bar	70 C	10 Bar(g)	N/A	CONSO LIDATE D	1905-EC-2	'TK72242*	pass	02/11/2006	5	02/11/2011	Turn_ar ound	On_line	TNK co:lt.d.(S T)	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -68 - - PSV6804	
6165	C42B(B DE)	BDE	PSV6805	'10P6622AA1(H)/E6805	SOLVE NT GAS(G)	2.4 Bar	106 C	10 Bar(g)	10.2 Bar(g)	CONSO LIDATE D	1905-HT-1	'TK72243*	pass	14/01/2011	5	14/01/2016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -68 - - PSV6805	
6166	C42B(B DE)	BDE	PSV6805	'10P6622AA1(H)/E6805	SOLVE NT GAS(G)	2.4 Bar	106 C	10 Bar(g)	10.2 Bar(g)	CONSO LIDATE D	1905-HT-1	'TK72243*	pass	15/03/2002	5	15/03/2007	Turn_ar ound	On_line	PTC	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -68 - - PSV6805	
6167	C42B(B DE)	BDE	PSV6806	'14P6811AA1/T6802(ETP)c2	C4 (G)	3.7 Bar	42 C	7.52 Bar(g)	N/A	CONSO LIDATE D	1905-00HC-1-CC-MS-33	'TL31372*	pass	09/03/2011	5	09/03/2016	Turn_ar ound	On_line	MAM1	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
6168	C42B(B DE)	BDE	PSV6806	'14P6811AA1/T6802(ETP)c2	C4 (G)	3.7 Bar	42 C	7.52 Bar(g)	N/A	CONSO LIDATE D	1905-00HC-1-CC-MS-33	'TL31372*	pass	15/02/2002	5	15/02/2007	Turn_ar ound	On_line	PTC Contract or	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
6169	C42B(B DE)	BDE	PSV6807	'E6803	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK72245*	pass	08/11/2006	10	08/11/2016	Turn_ar ound	On_line	TNK co:lt.d.(S T)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -68 - - PSV6807	
6170	C42B(B DE)	BDE	PSV6807	'E6803	Water (L)*	2 Bar	40 C	7 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK72245*	pass	04/11/2006	10	04/11/2016	Turn_ar ound	On_line	TNK co:lt.d.(S T)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -68 - - PSV6807	
6171	C42B(B DE)	BDE	PSV6809	'E6807	C4 (G)	3.7 Bar	43 C	16 Bar(g)	N/A	CONSO LIDATE D	1905-DC-2	'TK72247*	pass	17/11/2011	5	17/11/2016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -68 - - PSV6809	

6172	C42B(B DE)	BDE	PSV6809	'E6807	C4 (G)	3.7 Bar	43 C	16 Bar(g)	N/A	CONSO LIDATE D	1905-DC-2	'TK72247*	pass	02/11/2 006	5	02/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -68 - - PSV6809	
6173	C42B(B DE)	BDE	PSV6809	'E6807	C4 (G)	3.7 Bar	43 C	16 Bar(g)	N/A	CONSO LIDATE D	1905-DC-2	'TK72247*	pass	18/03/2 002	5	18/03/2 007	Turn_ar ound	On_line	PTC	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -68 - - PSV6809	
6174	C42B(B DE)	BDE	PSV6810A	'1P6803AA1(ST)P6805A	COND (L)	1.7 Bar	46.5 C	8 Bar(g)	N/A	CROSB Y	951100 1A	'VA011947001	pass	03/06/2 010	5	03/06/2 015	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	BDE -68 - - PSV6810A	
6175	C42B(B DE)	BDE	PSV6810A	'1P6803AA1(ST)P6805A	COND (L)	1.7 Bar	46.5 C	8 Bar(g)	N/A	CROSB Y	951100 1A	'VA011947001	pass	07/05/2 004	5	07/05/2 009	Shut_do wn	On_line	MM4	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	BDE -68 - - PSV6810A	
6176	C42B(B DE)	BDE	PSV6810B	'1P6803AA1(ST)P6805R	SOLVE NT GAS(G)	1.7 Bar	46.5 C	8 Bar(g)	N/A	CROSB Y	951100 1A	'VA0095710 01	pass	03/06/2 010	5	03/06/2 015	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	BDE -68 - - PSV6810B	
6177	C42B(B DE)	BDE	PSV6810B	'1P6803AA1(ST)P6805R	SOLVE NT GAS(G)	1.7 Bar	46.5 C	8 Bar(g)	N/A	CROSB Y	951100 1A	'VA0095710 01	pass	27/10/2 003	5	27/10/2 008	Shut_do wn	On_line	MA4	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	BDE -68 - - PSV6810B	
6178	C42B(B DE)	BDE	PSV6811	'1.1/2FG6914AA1E6806(ETP)c2	C4 (G)	6.4 Bar	87 C	5.5 Bar(g)	N/A	CONSO LIDATE D	1905-EC-2	'TK72248*	pass	25/06/2 014	5	25/06/2 019	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6179	C42B(B DE)	BDE	PSV6811	'1.1/2FG6914AA1E6806(ETP)c2	C4 (G)	6.4 Bar	87 C	5.5 Bar(g)	N/A	CONSO LIDATE D	1905-EC-2	'TK72248*	pass	24/04/2 013	5	24/04/2 018	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6180	C42B(B DE)	BDE	PSV68106	'1.1/2FG6914AA1E6806(ETP)c2	C4 (G)	6.4 Bar	87 C	5.5 Bar(g)	N/A	CONSO LIDATE D	1905-EC-2	'TK72248*	pass	16/03/2 002	5	16/03/2 007	Turn_ar ound	On_line	PTC	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6181	C42B(B DE)	BDE	PSV6812	'E6806	COND (L)	5.3 Bar	27 C	10 Bar(g)	N/A	CONSO LIDATE D	1905DC -2	'TK72250	pass	15/01/2 011	5	15/01/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -68 - - PSV6812	
6182	C42B(B DE)	BDE	PSV6812	'E6806	COND (L)	5.3 Bar	27 C	10 Bar(g)	N/A	CONSO LIDATE D	1905DC -2	'TK72250	pass	03/11/2 006	5	03/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -68 - - PSV6812	
6183	C42B(B DE)	BDE	PSV6813	'1P6846AA1(C)	TAR	5 Bar	5 C	17 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK83995*	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	SO	RF	N/A	BDE -68 - - PSV6813	
6184	C42B(B DE)	BDE	PSV6813	'1P6846AA1(C)	TAR	5 Bar	5 C	17 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK83995*	pass	02/11/2 006	5	02/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	150	150	SO	RF	N/A	BDE -68 - - PSV6813	
6185	C42B(B DE)	BDE	PSV6813	'1P6846AA1(C)	TAR	5 Bar	5 C	17 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK83995*	pass	23/03/2 002	5	23/03/2 007	Turn_ar ound	On_line	PTC	3/4 Inch	1 Inch	150	150	SO	RF	N/A	BDE -68 - - PSV6813	
6186	C42B(B DE)	BDE	PSV6814	'11/2P6847AA1(ETP) c2	BD (L)	7.7 Bar	42 C	17 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK83996*	pass	16/01/2 011	5	16/01/2 016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6187	C42B(B DE)	BDE	PSV6814	'11/2P6847AA1(ETP) c2	BD (L)	7.7 Bar	42 C	17 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK83996*	pass	05/10/2 006	5	05/10/2 011	Turn_ar ound	On_line	TNK co:ld.(F urnaceA rea)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6188	C42B(B DE)	BDE	PSV6814	'11/2P6847AA1(ETP) c2	BD (L)	7.7 Bar	42 C	17 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK83996*	pass	30/04/2 002	5	30/04/2 007	Turn_ar ound	On_line	PTC	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6189	C42B(B DE)	BDE	PSV6901	'D6906	SOLVE NT GAS(G)	2 Bar	37 C	15 Bar(g)	15.4 Bar(g)	CONSO LIDATE D	REC361 -STM(C)	'TK72254*	pass	16/01/2 011	5	16/01/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6901	
6190	C42B(B DE)	BDE	PSV6901	'D6906	SOLVE NT GAS(G)	2 Bar	37 C	15 Bar(g)	15.4 Bar(g)	CONSO LIDATE D	REC361 -STM(C)	'TK72254*	pass	01/11/2 006	5	01/11/2 011	Turn_ar ound	On_line	TNK co:ld.(S T)	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6901	

6191	C42B(B DE)	BDE	PSV690 1	'D6906	SOLVE NT GAS(G)	2 Bar	37 C	15 Bar(g)	15.4 Bar(g)	CONSO LIDATE D	REC361 - STM(C)	'TK72254*	pass	15/03/2 002	5	15/03/2 007	Turn_ar ound	On_line	PTC	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV690 1	
6192	C42B(B DE)	BDE	PSV690 1	'D6906	SOLVE NT GAS(G)	2 Bar	37 C	15 Bar(g)	15.4 Bar(g)	CONSO LIDATE D	REC361 - STM(C)	'TK72254*	pass	27/11/2 001	5	27/11/2 006	Turn_ar ound	On_line	MM4	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV690 1	
6193	C42B(B DE)	BDE	PSV690 2	'8RW6901HA1/E6901 (ETP)	Water (L)*	N/A	N/A	7 Bar(g)	N/A	CONSO LIDATE D	1905EC -2	'TK72285	pass	14/01/2 011	10	14/01/2 021	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV690 2/1	
6194	C42B(B DE)	BDE	PSV690 3	'8P6677AA1(P)/E690 1	SOLVE NT GAS(G)	0.9 Bar	40 C	10 Bar(g)	10.2 Bar(g)	CONSO LIDATE D	1905- HT-1	'TK72295*	pass	15/01/2 011	5	15/01/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV690 3	
6195	C42B(B DE)	BDE	PSV690 3	'8P6677AA1(P)/E690 1	SOLVE NT GAS(G)	0.9 Bar	40 C	10 Bar(g)	10.2 Bar(g)	CONSO LIDATE D	1905- HT-1	'TK72295*	pass	05/11/2 006	5	05/11/2 011	Turn_ar ound	On_line	TNK co;lt.d.(1)	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV690 3	
6196	C42B(B DE)	BDE	PSV690 3	'8P6677AA1(P)/E690 1	SOLVE NT GAS(G)	0.9 Bar	40 C	10 Bar(g)	10.2 Bar(g)	CONSO LIDATE D	1905- HT-1	'TK72295*	pass	15/03/2 002	5	15/03/2 007	Turn_ar ound	On_line	PTC	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV690 3	
6197	C42B(B DE)	BDE	PSV690 4	'3/4IL6910A1P6902 I	SILICO NE OIL(L)	2 Bar	ATM C	6.2 Bar(g)	N/A	CROSB Y	951100 1A	'VA00957.1202	pass	03/06/2 010	5	03/06/2 015	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	BDE -69 - - PSV690 4	MAS_MM_540009PR D_BDE.pdf
6198	C42B(B DE)	BDE	PSV690 5	'P6902 II(ETP)c2	SILICO NE OIL(L)	2 Bar	ATM C	6.2 Bar(g)	N/A	CROSB Y	951100 1A	'VA00957.1201	pass	16/01/2 011	5	16/01/2 016	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	BDE -69 - - PSV690 5/1	MAS_MM_540009PR D_BDE.pdf
6199	C42B(B DE)	BDE	PSV690 5	'P6902 II(ETP)c2	SILICO NE OIL(L)	2 Bar	ATM C	6.2 Bar(g)	N/A	CROSB Y	951100 1A	'VA00957.1201	pass	03/06/2 010	5	03/06/2 015	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	BDE -69 - - PSV690 5/1	MAS_MM_540009PR D_BDE.pdf
6200	C42B(B DE)	BDE	PSV690 5	'P6902 II(ETP)c2	SILICO NE OIL(L)	2 Bar	ATM C	6.2 Bar(g)	N/A	CROSB Y	951100 1A	'VA00957.1201	pass	05/11/2 006	5	05/11/2 011	Shut_do wn	On_line	TNK co;lt.d.(1)	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	BDE -69 - - PSV690 5/1	MAS_MM_540009PR D_BDE.pdf
6201	C42B(B DE)	BDE	PSV690 6	'3/4IL6910A1P6902 RI	SILICO NE OIL(L)	2 Bar	ATM C	6.2 Bar(g)	N/A	CROSB Y	951100 1A	'VA011947101	pass	05/05/2 011	5	05/05/2 016	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV690 6	
6202	C42B(B DE)	BDE	PSV690 6	'3/4IL6910A1P6902 RI	SILICO NE OIL(L)	2 Bar	ATM C	6.2 Bar(g)	N/A	CROSB Y	951100 1A	'VA011947101	pass	16/01/2 011	5	16/01/2 016	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV690 6	
6203	C42B(B DE)	BDE	PSV690 6	'3/4IL6910A1P6902 RI	SILICO NE OIL(L)	2 Bar	ATM C	6.2 Bar(g)	N/A	CROSB Y	951100 1A	'VA011947101	pass	03/06/2 010	5	03/06/2 015	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV690 6	
6204	C42B(B DE)	BDE	PSV690 6	'3/4IL6910A1P6902 RI	SILICO NE OIL(L)	2 Bar	ATM C	6.2 Bar(g)	N/A	CROSB Y	951100 1A	'VA011947101	pass	22/09/2 008	5	22/09/2 013	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV690 6	
6205	C42B(B DE)	BDE	PSV690 7	'P6902 RII	SILICO NE OIL(L)	2 Bar	ATM C	6.2 Bar(g)	N/A	CROSB Y	951100 1A	'VA011947102	pass	03/06/2 010	5	03/06/2 015	Shut_do wn	On_line	Delta	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	BDE -69 - - PSV690 7	MAS_MM_540009PR D_BDE.pdf
6206	C42B(B DE)	BDE	PSV690 7	'P6902 RII	SILICO NE OIL(L)	2 Bar	ATM C	6.2 Bar(g)	N/A	CROSB Y	951100 1A	'VA011947102	pass	04/06/2 003	5	04/06/2 008	Shut_do wn	On_line	MM4	1-2 Inch	1 Inch	150	150	M-NPT	F-NPT	N/A	BDE -69 - - PSV690 7	MAS_MM_540009PR D_BDE.pdf
6207	C42B(B DE)	BDE	PSV690 8	'1.1/2LC6910BA3(H)/ E6907	COND (L)	18 Bar	60 C	21 Bar(g)	21.3 Bar(g)	CONSO LIDATE D	1910- DC-2	'TK72297	pass	14/01/2 011	5	14/01/2 016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV690 8	
6208	C42B(B DE)	BDE	PSV690 8	'1.1/2LC6910BA3(H)/ E6907	COND (L)	18 Bar	60 C	21 Bar(g)	21.3 Bar(g)	CONSO LIDATE D	1910- DC-2	'TK72297	pass	02/11/2 006	5	02/11/2 011	Turn_ar ound	On_line	TNK co;lt.d.(S T)	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV690 8	

6209	C42B(B DE)	BDE	PSV6908	'1.1/2LC6910BA3(H)/E6907	COND (L)	18 Bar	60 C	21 Bar(g)	21.3 Bar(g)	CONSO LIDATE D	1910-DC-2	'TK72297	pass	13/10/2 002	5	13/10/2 007	Turn_ar ound	On_line	MM4	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -69 - - - PSV6908	
6210	C42B(B DE)	BDE	PSV6909	'E6907	Water (L)*	2 Bar	37 C	7 Bar(g)	N/A	CONSO LIDATE D	1905DC -2	'TK72303*	pass	08/11/2 006	10	08/11/2 016	Turn_ar ound	On_line	TNK co:lt.d.(S T)	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -69 - - - PSV6909	
6211	C42B(B DE)	BDE	PSV6910	'1.1/2LC6923AA4(H)D 6907	Water (L)*	0.3 Bar	88.9 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-HC-1	'TK72318*	pass	02/11/2 006	10	02/11/2 016	Turn_ar ound	On_line	TNK co:lt.d.(S T)	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -69 - - - PSV6910	
6212	C42B(B DE)	BDE	PSV6910	'1.1/2LC6923AA4(H)D 6907	Water (L)*	0.3 Bar	88.9 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-HC-1	'TK72318*	pass	18/03/2 002	10	18/03/2 012	Turn_ar ound	On_line	PTC	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -69 - - - PSV6910	
6213	C42B(B DE)	BDE	PSV6911A	'P6905 I	Water (L)*	6 Bar	33.5 C	14 Bar(g)	N/A	CROSB Y	951100 1 A	'VA009571301	pass	02/02/2 007	10	02/02/2 017	Shut_do wn	On_line	MM4	1-2 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - - PSV6911A	
6214	C42B(B DE)	BDE	PSV6911A	'P6905 I	Water (L)*	6 Bar	33.5 C	14 Bar(g)	N/A	CROSB Y	951100 1 A	'VA009571301	pass	12/11/2 003	10	12/11/2 013	Shut_do wn	On_line	MM4	1-2 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - - PSV6911A	
6215	C42B(B DE)	BDE	PSV6911B	'P6905 II	Water (L)*	6 Bar	33.5 C	14 Bar(g)	N/A	CROSB Y	951100 1 A	'VA0095713 02	pass	02/02/2 007	10	02/02/2 017	Shut_do wn	On_line	MM4	1-2 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - - PSV6911B	
6216	C42B(B DE)	BDE	PSV6911B	'P6905 II	Water (L)*	6 Bar	33.5 C	14 Bar(g)	N/A	CROSB Y	951100 1 A	'VA0095713 02	pass	10/11/2 003	10	10/11/2 013	Shut_do wn	On_line	MM4	1-2 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - - PSV6911B	
6217	C42B(B DE)	BDE	PSV6911C	'P6905 III	Water (L)*	6 Bar	33.5 C	14 Bar(g)	N/A	CROSB Y	951100 1 A	'VA0095713 01	pass	02/02/2 007	10	02/02/2 017	Shut_do wn	On_line	MM4	1-2 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - - PSV6911C	
6218	C42B(B DE)	BDE	PSV6911C	'P6905 III	Water (L)*	6 Bar	33.5 C	14 Bar(g)	N/A	CROSB Y	951100 1 A	'VA0095713 01	pass	10/11/2 003	10	10/11/2 013	Shut_do wn	On_line	MM4	1-2 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - - PSV6911C	
6219	C42B(B DE)	BDE	PSV6911D	'P6905 IV	Water (L)*	6 Bar	33.5 C	14 Bar(g)	N/A	CROSB Y	951100 1 A	'VA0095713 04	pass	02/02/2 007	10	02/02/2 017	Shut_do wn	On_line	MM4	1-2 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - - PSV6911D	
6220	C42B(B DE)	BDE	PSV6911D	'P6905 IV	Water (L)*	6 Bar	33.5 C	14 Bar(g)	N/A	CROSB Y	951100 1 A	'VA0095713 04	pass	12/11/2 003	10	12/11/2 013	Shut_do wn	On_line	MM4	1-2 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - - PSV6911D	
6221	C42B(B DE)	BDE	PSV6911G	'P6905 RIII	Water (L)*	6 Bar	33.5 C	14 Bar(g)	N/A	CROSB Y	951110 1A	'VA0119473 01	pass	02/02/2 007	10	02/02/2 017	Turn_ar ound	On_line	MM4	1-2 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - - PSV6911G	
6222	C42B(B DE)	BDE	PSV6911G	'P6905 RIII	Water (L)*	6 Bar	33.5 C	14 Bar(g)	N/A	CROSB Y	951110 1A	'VA0119473 01	pass	28/10/2 003	10	28/10/2 013	Turn_ar ound	On_line	MA4	1-2 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - - PSV6911G	
6223	C42B(B DE)	BDE	PSV6911H	'P6905+RIV	Water (L)*	6 Bar	33.5 C	14 Bar(g)	N/A	CROSB Y	951110 1A	'VA0119473 01	pass	02/02/2 007	10	02/02/2 017	Turn_ar ound	On_line	MM4	1-2 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - - PSV6911H	
6224	C42B(B DE)	BDE	PSV6911H	'P6905+RIV	Water (L)*	6 Bar	33.5 C	14 Bar(g)	N/A	CROSB Y	951110 1A	'VA0119473 01	pass	28/10/2 003	10	28/10/2 013	Turn_ar ound	On_line	MA4	1-2 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - - PSV6911H	
6225	C42B(B DE)	BDE	PSV6911H	'P6905+RIV	Water (L)*	6 Bar	33.5 C	14 Bar(g)	N/A	CROSB Y	951110 1A	'VA0119473 01	pass	11/12/2 002	10	11/12/2 012	Turn_ar ound	On_line	MM4	1-2 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - - PSV6911H	
6226	C42B(B DE)	BDE	PSV6912	'2IL6918AA1/D6908	Toluene (G)*	0.3 Bar	33.5 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-FC-1	'TK72337*	pass	14/01/2 011	5	14/01/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -69 - - - PSV6912	

6227	C42B(B DE)	BDE	PSV6912	'2IL6918AA1/D6908	Toluene (G)*	0.3 Bar	33.5 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-FC-1	'TK72337*	pass	08/11/2006	5	08/11/2011	Turn_ar ound	On_line	TNK co:ld.(S T)	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6912
6228	C42B(B DE)	BDE	PSV6912	'2IL6918AA1/D6908	Toluene (G)*	0.3 Bar	33.5 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-FC-1	'TK72337*	pass	15/03/2002	5	15/03/2007	Turn_ar ound	On_line	PTC	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6912
6229	C42B(B DE)	BDE	PSV6913	'2P6925AA1/T6901(ETP)c2	H2O+C 4	0.3 Bar	163 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-3C-C-1-CC-MS-35-RF-GS-HP	'TL31376*	pass	09/03/2011	5	09/03/2016	Turn_ar ound	On_line	MAM1	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6913-2
6230	C42B(B DE)	BDE	PSV6913	'2P6925AA1/T6901(ETP)c2	H2O+C 4	0.3 Bar	163 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-3C-C-1-CC-MS-35-RF-GS-HP	'TL31376*	pass	18/02/2002	5	18/02/2007	Turn_ar ound	On_line	PTC Contract or	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6913-2
6231	C42B(B DE)	BDE	PSV6913	'2P6925AA1/T6901(ETP)c2	H2O+C 4	0.3 Bar	163 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-3C-C-1-CC-MS-35-RF-GS-HP	'TL31376*	fail	15/02/2002	5	15/02/2007	Turn_ar ound	On_line	PTC Contract or	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6913-2
6232	C42B(B DE)	BDE	PSV6914	'E6902(ETP)c2	Water (L)*	2 Bar	35 C	7 Bar(g)	N/A	CONSO LIDATE D	1990C-1-05-05-LS	'TK72373*	pass	04/11/2006	10	04/11/2016	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6914
6233	C42B(B DE)	BDE	PSV6915	'1.1/2P6914AA1(P)/E6906	SOLVE NT (G)	7.8 Bar	162 C	10 Bar(g)	10.2 Bar(g)	CONSO LIDATE D	1905-ET-2	'TK72377	pass	15/01/2011	5	15/01/2016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6915
6234	C42B(B DE)	BDE	PSV6915	'1.1/2P6914AA1(P)/E6906	SOLVE NT (G)	7.8 Bar	162 C	10 Bar(g)	10.2 Bar(g)	CONSO LIDATE D	1905-ET-2	'TK72377	pass	21/03/2002	5	21/03/2007	Turn_ar ound	On_line	PTC	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6915
6235	C42B(B DE)	BDE	PSV6916	'E6906	Hydroca rbon (L)	2 Bar	35 C	7 Bar(g)	N/A	CONSO LIDATE D	1905DC -2	'TK72386	pass	26/06/2014	5	26/06/2019	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6916
6236	C42B(B DE)	BDE	PSV6916	'E6906	Hydroca rbon (L)	2 Bar	35 C	7 Bar(g)	N/A	CONSO LIDATE D	1905DC -2	'TK72386	pass	24/04/2013	5	24/04/2018	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6916
6237	C42B(B DE)	BDE	PSV6916	'E6906	Hydroca rbon (L)	2 Bar	35 C	7 Bar(g)	N/A	CONSO LIDATE D	1905DC -2	'TK72386	pass	05/11/2006	5	05/11/2011	Turn_ar ound	On_line	TNK co:ld.(S T)	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6916
6238	C42B(B DE)	BDE	PSV6917	'3FG6917AA1/D6916(ETP)c2	DIMER & C4 (G)	0.05 Bar	60 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-00JC-2-CC-MS-33	'TL31377*	pass	09/03/2011	5	09/03/2016	Turn_ar ound	On_line	MAM1	2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6917-2
6239	C42B(B DE)	BDE	PSV6917	'3FG6917AA1/D6916(ETP)c2	DIMER & C4 (G)	0.05 Bar	60 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-00JC-2-CC-MS-33	'TL31377*	pass	15/02/2002	5	15/02/2007	Turn_ar ound	On_line	PTC Contract or	2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6917-2
6240	C42B(B DE)	BDE	PSV6918	'4FG6913AA1/D6912(ETP)c2	TAR & DIMER (G)	0.75 Bar	110 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-00KC-1-CC-MS-33	'TL55919*	pass	09/03/2011	5	09/03/2016	Turn_ar ound	On_line	MAM1	3 Inch	4 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6918-2
6241	C42B(B DE)	BDE	PSV6918	'4FG6913AA1/D6912(ETP)c2	TAR & DIMER (G)	0.75 Bar	110 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-00KC-1-CC-MS-33	'TL55919*	pass	18/02/2002	5	18/02/2007	Turn_ar ound	On_line	PTC Contract or	3 Inch	4 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6918-2
6242	C42B(B DE)	BDE	PSV6919	'4P6926AA1(P)/E6905(ETP)c2	SOLVE NT GAS(G)	-0.5 Bar	120 C	3.5 Bar(g)	3.5 Bar(g)	CONSO LIDATE D	1905-00JC-2-CC-MS-33	'TL31378*	pass	17/01/2011	5	17/01/2016	Shut_do wn	On_line	Delta	2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6919-1
6243	C42B(B DE)	BDE	PSV6919	'4P6926AA1(P)/E6905(ETP)c2	SOLVE NT GAS(G)	-0.5 Bar	120 C	3.5 Bar(g)	3.5 Bar(g)	CONSO LIDATE D	1905-00JC-2-CC-MS-33	'TL31378*	pass	15/02/2002	5	15/02/2007	Shut_do wn	On_line	PTC Contract or	2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6919-1
6244	C42B(B DE)	BDE	PSV6920	'E6904	Water (L)*	2 Bar	37 C	7 Bar(g)	7 Bar(g)	CONSO LIDATE D	1990C-1-05-05-LS	'TK72395*	pass	17/12/2009	10	17/12/2019	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6920

6245	C42B(B DE)	BDE	PSV6920	'E6904	Water (L)*	2 Bar	37 C	7 Bar(g)	7 Bar(g)	CONSO LIDATE D	1990C-1-05-05-LS	'TK72395*	pass	13/11/2006	10	13/11/2016	Turn_ar ound	On_line	TNK co:ld.(S T)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6920
6246	C42B(B DE)	BDE	PSV6922	'4P6960AA1/D6910	SOLVE NT GAS(G)	7.6 Bar	37 C	3.5 Bar(g)	3.6 Bar(g)	CONSO LIDATE D	1905LC -1	'TK72399*	pass	14/01/2011	5	14/01/2016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6922
6247	C42B(B DE)	BDE	PSV6922	'4P6960AA1/D6910	SOLVE NT GAS(G)	7.6 Bar	37 C	3.5 Bar(g)	3.6 Bar(g)	CONSO LIDATE D	1905LC -1	'TK72399*	pass	14/11/2006	5	14/11/2011	Turn_ar ound	On_line	TNK co:ld.(S T)	3 Inch	4 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6922
6248	C42B(B DE)	BDE	PSV6922	'4P6960AA1/D6910	SOLVE NT GAS(G)	7.6 Bar	37 C	3.5 Bar(g)	3.6 Bar(g)	CONSO LIDATE D	1905LC -1	'TK72399*	pass	18/03/2002	5	18/03/2007	Turn_ar ound	On_line	PTC	3 Inch	4 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6922
6249	C42B(B DE)	BDE	PSV6923	'4FG6921A1@D6911	SOLVE NT GAS(G)	1.5 Bar	34 C	3.5 Bar(g)	3.6 Bar(g)	CONSO LIDATE D	1905LC -1	'TK72400*	pass	16/01/2011	5	16/01/2016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6923
6250	C42B(B DE)	BDE	PSV6923	'4FG6921A1@D6911	SOLVE NT GAS(G)	1.5 Bar	34 C	3.5 Bar(g)	3.6 Bar(g)	CONSO LIDATE D	1905LC -1	'TK72400*	pass	05/11/2006	5	05/11/2011	Turn_ar ound	On_line	TNK co:ld.(S T)	3 Inch	4 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6923
6251	C42B(B DE)	BDE	PSV6923	'4FG6921A1@D6911	SOLVE NT GAS(G)	1.5 Bar	34 C	3.5 Bar(g)	3.6 Bar(g)	CONSO LIDATE D	1905LC -1	'TK72400*	pass	19/03/2002	5	19/03/2007	Turn_ar ound	On_line	PTC	3 Inch	4 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6923
6252	C42B(B DE)	BDE	PSV6924	'3FG6920AA1/D6913(ETP)c2	C4+CH 4	0.05 Bar	30 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-30HC-1-CC-MS-33-RF-GS-HP	'TL31379*	pass	09/03/2011	5	09/03/2016	Turn_ar ound	On_line	MAM1	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6924-2
6253	C42B(B DE)	BDE	PSV6924	'3FG6920AA1/D6913(ETP)c2	C4+CH 4	0.05 Bar	30 C	3.5 Bar(g)	N/A	CONSO LIDATE D	1905-30HC-1-CC-MS-33-RF-GS-HP	'TL31379*	pass	18/02/2002	5	18/02/2007	Turn_ar ound	On_line	PTC Contract or	1-1/2 Inch	3 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6924-2
6254	C42B(B DE)	BDE	PSV6925	'E6908	Water (L)*	2 Bar	31 C	7 Bar(g)	N/A	CONSO LIDATE D	1905-DC-2-LS	'TK72402	pass	05/11/2006	10	05/11/2016	Shut_do wn	On_line	TNK co:ld.(S T)	1 Inch	2 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6925
6255	C42B(B DE)	BDE	PSV6926	'3FG6923AA1/D6914	N/A	3.7 Bar	41.8 C	4.85 Bar(g)	N/A	CONSO LIDATE D	1905-00HC-1-CC-MS-31	'TK69069*	pass	14/01/2011	5	14/01/2016	Shut_do wn	On_line	Delta	1-1/2 Inch	2 Inch	150	150	N/A	RF	N/A	N/A
6256	C42B(B DE)	BDE	PSV6926	'3FG6923AA1/D6914	N/A	3.7 Bar	41.8 C	4.85 Bar(g)	N/A	CONSO LIDATE D	1905-00HC-1-CC-MS-31	'TK69069*	pass	15/03/2002	5	15/03/2007	Shut_do wn	On_line	PTC	1-1/2 Inch	2 Inch	150	150	N/A	RF	N/A	N/A
6257	C42B(B DE)	BDE	PSV6927	'C6901+R	LC	2 Bar	37 C	10.3 Bar(g)	N/A	CONSO LIDATE D	1990C-7-LS	'TL50768*	pass	16/01/2011	5	16/01/2016	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6927
6258	C42B(B DE)	BDE	PSV6927	'C6901+R	LC	2 Bar	37 C	10.3 Bar(g)	N/A	CONSO LIDATE D	1990C-7-LS	'TL50768*	pass	05/11/2006	5	05/11/2011	Turn_ar ound	On_line	TNK co:ld.(1)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	BDE -69 - - PSV6927
6259	C42B(B DE)	BDE	PSV6928	'11P6903BA3@C6901+R	LC	10 PSI	35 C	10.3 Bar(g)	N/A	CONSO LIDATE D	1990C-1-LS	'TK50768*	pass	16/01/2011	5	16/01/2016	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A
6260	C42B(B DE)	BDE	PSV6928	'11P6903BA3@C6901+R	LC	10 PSI	35 C	10.3 Bar(g)	N/A	CONSO LIDATE D	1990C-1-LS	'TK50768*	pass	05/11/2006	5	05/11/2011	Shut_do wn	On_line	TNK co:ld.(1)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A
6261	C42B(B DE)	BDE	PSV6928	'11P6903BA3@C6901+R	LC	10 PSI	35 C	10.3 Bar(g)	N/A	CONSO LIDATE D	1990C-1-LS	'TK50768*	pass	16/03/2002	5	16/03/2007	Shut_do wn	On_line	PTC	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A
6262	C42B(B DE)	BDE	PSV6930	'1/1/2LC6901AA3	LC2252 (G)	0.1 Bar	60 C	1 Bar(g)	N/A	IMI	746315 2D	'81126	pass	26/06/2014	5	26/06/2019	Turn_ar ound	On_line	TNK	25 mm.	40 mm.	150	150	RF	RF	N/A	BDE -69 - - PSV6930
6263	C42B(B DE)	BDE	PSV6930	'1/1/2LC6901AA3	LC2252 (G)	0.1 Bar	60 C	1 Bar(g)	N/A	IMI	746315 2D	'81126	pass	24/04/2013	5	24/04/2018	Turn_ar ound	On_line	TNK	25 mm.	40 mm.	150	150	RF	RF	N/A	BDE -69 - - PSV6930

6264	C42B(B DE)	BDE	PSV6930	'1/1/2LC6901AA3	LC2252 (G)	0.1 Bar	60 C	1 Bar(g)	N/A	IMI	746315 2D	'81126	pass	22/09/2008	5	22/09/2013	Turn_around	On_line	Delta	25 mm.	40 mm.	150	150	RF	RF	N/A	BDE -69 - - PSV6930	
6265	C42B(B DE)	BDE	PSV6930	'1/1/2LC6901AA3	LC2252 (G)	0.1 Bar	60 C	1 Bar(g)	N/A	IMI	746315 2D	'81126	pass	02/11/2007	5	02/11/2012	Turn_around	On_line	MM4	25 mm.	40 mm.	150	150	RF	RF	N/A	BDE -69 - - PSV6930	
6266	C42B(B DE)	BDE	PSV6930	'1/1/2LC6901AA3	LC2252 (G)	0.1 Bar	60 C	1 Bar(g)	N/A	IMI	746315 2D	'81126	pass	13/07/2005	5	13/07/2010	Turn_around	On_line	MM4	25 mm.	40 mm.	150	150	RF	RF	N/A	BDE -69 - - PSV6930	
6267	C42B(B DE)	BDE	PSV6931	'P6913	C4(L)	0.05 Bar	41.8 C	6.6 Bar(g)	N/A	CROSB Y	951100 1 A	'VA009571401	fail	25/06/2014	5	25/06/2019	Shut_down	On_line	TNK	1-2 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
6268	C42B(B DE)	BDE	PSV6931	'P6913	C4(L)	0.05 Bar	41.8 C	6.6 Bar(g)	N/A	CROSB Y	951100 1 A	'VA009571401	pass	16/01/2011	5	16/01/2016	Shut_down	On_line	Delta	1-2 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
6269	C42B(B DE)	BDE	PSV6931	'P6913	C4(L)	0.05 Bar	41.8 C	6.6 Bar(g)	N/A	CROSB Y	951100 1 A	'VA009571401	pass	24/10/2003	5	24/10/2008	Shut_down	On_line	MM2	1-2 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
6270	C42B(B DE)	BDE	PSV6936	'P6922	100N PROD(L)	N/A	N/A	38 Bar(g)	N/A	CROSB Y	961102 7A	'08-15575	pass	29/08/2013	5	29/08/2018	On_strean	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	Metal Seat	BDE -69 - - PSV6936	
6271	C42B(B DE)	BDE	PSV6936	'P6922	100N PROD(L)	N/A	N/A	38 Bar(g)	N/A	CROSB Y	961102 7A	'08-15575	pass	25/09/2012	5	25/09/2017	On_strean	On_line	DELTA	1 Inch	1 Inch	300	300	RF	RF	Metal Seat	BDE -69 - - PSV6936	
6272	C42B(B DE)	BDE	PSV6936	'P6922	100N PROD(L)	N/A	N/A	38 Bar(g)	N/A	CROSB Y	961102 7A	'08-15575	pass	01/06/2012	5	01/06/2017	On_strean	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	Metal Seat	BDE -69 - - PSV6936	
6273	C42B(B DE)	BDE	PSV6936	'P6922	100N PROD(L)	N/A	N/A	38 Bar(g)	N/A	CROSB Y	961102 7A	'08-15575	pass	04/08/2011	5	04/08/2016	On_strean	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	Metal Seat	BDE -69 - - PSV6936	
6274	C42B(B DE)	BDE	PSV6936	'P6922	100N PROD(L)	N/A	N/A	38 Bar(g)	N/A	CROSB Y	961102 7A	'08-15575	pass	22/12/2009	5	22/12/2014	On_strean	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	300	300	RF	RF	Metal Seat	BDE -69 - - PSV6936	
6275	C42P(P RP)	C42P	PSV2501	1.1/2 P 2502 BA1(P)	N/A	N/A	N/A	18 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6276	C42P(P RP)	C42P	PSV2502	3 P 2501 BA1(P)	N/A	N/A	N/A	18 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6277	C42P(P RP)	C42P	PSV2509	1 P 2520 BA1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6278	C42P(P RP)	C42P	PSV3102	28 P 3113 AA1(S5)	N/A	N/A	N/A	12 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	
6279	C42P(P RP)	C42P	PSV3705	10 P 3818	N/A	N/A	N/A	8 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
6280	C42P(P RP)	C42P	PSV4406	12 P 4445 BA1	N/A	N/A	N/A	24 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	6 Inch	10 Inch	150	150	RF	RF	N/A	N/A	
6281	C42P(P RP)	C42P	PSV4407	6 P 4416 BA1	N/A	N/A	N/A	31 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6282	C42P(P RP)	C42P	PSV4464A	AC-48	N/A	N/A	N/A	37 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6283	C42P(P RP)	C42P	PSV4464B	AC-48	N/A	N/A	N/A	37 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6284	C42P(P RP)	C42P	PSV4551D	45T002	N/A	N/A	N/A	19 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	2 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6285	C42P(P RP)	C42P	PSV4552D	45T002	N/A	N/A	N/A	19 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	2 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6286	C42P(P RP)	C42P	PSV4553D	45T002	N/A	N/A	N/A	20 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	2 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6287	C42P(P RP)	C42P	PSV4801	3 FG 4802 BA1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6288	C42P(P RP)	C42P	PSV7101	6-P-71016-A1D	N/A	N/A	N/A	6 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6289	C42P(P RP)	C42P	PSV7102A	A-7101A	N/A	N/A	N/A	15 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6290	C42P(P RP)	C42P	PSV7102B	6-P-71045-A1D(H)	N/A	N/A	N/A	15 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6291	C42P(P RP)	C42P	PSV7103	6-P-71077-A1D	N/A	N/A	N/A	6 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	

6292	C42P(P RP)	C42P	PSV710 4	3-P-71052-A1D	N/A	N/A	N/A	15 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6293	C42P(P RP)	C42P	PSV710 5	4-P-71084-B1D(H)	N/A	N/A	N/A	26 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6294	C42P(P RP)	C42P	PSV710 6	2-HG-71004-B1E	N/A	N/A	N/A	19 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6295	C42P(P RP)	C42P	PSV710 7A	2-P-71085-B54A(H)	N/A	N/A	N/A	26 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6296	C42P(P RP)	C42P	PSV710 7B	2-P-71088-B54A(H)	N/A	N/A	N/A	26 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6297	C42P(P RP)	C42P	PSV710 8	2-LLS-74005-B1A(P)	N/A	N/A	N/A	26 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6298	C42P(P RP)	C42P	PSV710 9	4-P-71095-B1D(P)	N/A	N/A	N/A	15.7 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6299	C42P(P RP)	C42P	PSV711 0	4-P-71108-B1D(P)	N/A	N/A	N/A	25.2 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6300	C42P(P RP)	C42P	PSV711 1	3-YW-71011-A1D	N/A	N/A	N/A	4 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6301	C42P(P RP)	C42P	PSV715 3	1-P-71130-BA1	N/A	N/A	N/A	27 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6302	C42P(P RP)	C42P	PSV720 1	12-P-72002-A1D(P)	N/A	N/A	N/A	10 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	
6303	C42P(P RP)	C42P	PSV720 2	3-LLS-74006-A1A(P)	N/A	N/A	N/A	11 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6304	C42P(P RP)	C42P	PSV730 1	6-P-73018-A1D	N/A	N/A	N/A	13 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6305	C42P(P RP)	C42P	PSV730 2A	3-P-73041-D1D(H)	N/A	N/A	N/A	71 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6306	C42P(P RP)	C42P	PSV730 2B	3-P-73058-D1D(H)	N/A	N/A	N/A	71 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6307	C42P(P RP)	C42P	PSV730 3	3-P-73071-D1D	N/A	N/A	N/A	71 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6308	C42P(P RP)	C42P	PSV730 4	11/2-P-73122-D1D(C)	N/A	N/A	N/A	71 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6309	C42P(P RP)	C42P	PSV730 5	2-LLS-74015-D1A(P)	N/A	N/A	N/A	71 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6310	C42P(P RP)	C42P	PSV730 6A	4-P-73186-B1D	N/A	N/A	N/A	34.2 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6311	C42P(P RP)	C42P	PSV730 6B	4-P-73188-B1D	N/A	N/A	N/A	34.2 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6312	C42P(P RP)	C42P	PSV730 7	3-P-73198-D1D(H)	N/A	N/A	N/A	35 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6313	C42P(P RP)	C42P	PSV730 8	2-P-73014-B1D	N/A	N/A	N/A	48 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6314	C42P(P RP)	C42P	PSV730 9A	3-P-73203-D54A(H)	N/A	N/A	N/A	35 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6315	C42P(P RP)	C42P	PSV730 9B	3-P-73215-D54A(H)	N/A	N/A	N/A	35 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6316	C42P(P RP)	C42P	PSV731 1	3-P-73224-B1D(P)	N/A	N/A	N/A	35 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6317	C42P(P RP)	C42P	PSV731 3	3-P-73119-D1D(P)	N/A	N/A	N/A	71 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6318	C42P(P RP)	C42P	PSV731 4	6-P-73078-B2D(C)	N/A	N/A	N/A	28.1 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6319	C42P(P RP)	C42P	PSV731 5	2-LLS-74016-B1A(P)	N/A	N/A	N/A	29.1 Bar(g)	N/A	N/A	N/A	...	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6320	C42P(P RP)	C42P	PSV731 6A	1-P-73111-D2D(C)	N/A	N/A	N/A	71 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6321	C42P(P RP)	C42P	PSV731 6B	1-P-73106-D2D(C)	N/A	N/A	N/A	71 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6322	C42P(P RP)	C42P	PSV731 7	8-P-73135-B1D	N/A	N/A	N/A	19 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6323	C42P(P RP)	C42P	PSV731 9	2-LLS-74020-B1A(P)	N/A	N/A	N/A	20 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6324	C42P(P RP)	C42P	PSV732 0	3-P-73149-B1D	N/A	N/A	N/A	19 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6325	C42P(P RP)	C42P	PSV732 2	3-P-73159-B1D	N/A	N/A	N/A	26.1 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6326	C42P(P RP)	C42P	PSV732 4	3-P-73090-A21K(C)	N/A	N/A	N/A	8 Bar(g)	N/A	N/A	N/A	...	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6327	C42P(P RP)	C42P	PSV732 5	3/4-P-73237-D1D	N/A	N/A	N/A	71 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	N/A	
6328	C42P(P RP)	C42P	PSV735 0	1-P-73028-B1D	N/A	N/A	N/A	48 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	

6329	C42P(P RP)	C42P	PSV735 1	1-P-73234-B1D	N/A	N/A	N/A	48 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6330	C42P(P RP)	C42P	PSV740 1	2-NG-74004-A1A	N/A	N/A	N/A	10 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6331	C42P(P RP)	C42P	PSV740 2	2-HG-74001-A1E	N/A	N/A	N/A	6 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6332	C42P(P RP)	C42P	PSV740 5	2-P-74015-A1D(C)	N/A	N/A	N/A	8 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6333	C42P(P RP)	C42P	PSV740 6	6-P-74020-A1D(P)	N/A	N/A	N/A	8 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6334	C42P(P RP)	C42P	PSV740 7	6-P-74025-A1D(H)	N/A	N/A	N/A	8 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	N/A	N/A	N/A	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6335	C42P(P RP)	C42P	PSV740 8	2-P-74031-A1D(P)	N/A	N/A	N/A	8 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6336	C42P(P RP)	C42P	PSV741 0	3-MS-74002-D1A(H)	N/A	N/A	N/A	51 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6337	C42P(P RP)	C42P	PSV741 1	6-P-74036-A1D	N/A	N/A	N/A	13 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6338	C42P(P RP)	C42P	PSV741 3	6-P-74064-B1D(ST)	N/A	N/A	N/A	24 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6339	C42P(P RP)	C42P	PSV741 4	3-P-74063-D1D(ST)	N/A	N/A	N/A	35 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6340	C42P(P RP)	C42P	PSV741 5	2-LLS-74004-B1A(P)	N/A	N/A	N/A	35 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6341	C42P(P RP)	C42P	PSV741 6	4-LLC-74028-A1A(P)	N/A	N/A	N/A	6 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6342	C42P(P RP)	C42P	PSV741 7	2-DF-74008-A21K	N/A	N/A	N/A	10 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6343	C42P(P RP)	C42P	PSV741 8	2-ML-74002-B1D(H)	N/A	N/A	N/A	19 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6344	C42P(P RP)	C42P	PSV741 9	3-PR-74003-B2D(C)	N/A	N/A	N/A	14 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6345	C42P(P RP)	C42P	PSV742 0	3/4-PR-74005-B2D(C)	N/A	N/A	N/A	24.1 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	N/A	
6346	C42P(P RP)	C42P	PSV742 1	3/4-P-74078-A1D	N/A	N/A	N/A	15 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	N/A	
6347	C42P(P RP)	C42P	PSV742 7A	Y7401	N/A	N/A	N/A	62 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	0.5 Inch	150	150	RF	RF	N/A	N/A	
6348	C42P(P RP)	C42P	PSV742 7B	Y7402	N/A	N/A	N/A	62 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	0.5 Inch	150	150	RF	RF	N/A	N/A	
6349	C42P(P RP)	C42P	PSV742 8A	Y7401	N/A	N/A	N/A	5.9 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	0.5 Inch	150	150	RF	RF	N/A	N/A	
6350	C42P(P RP)	C42P	PSV742 8B	Y7402	N/A	N/A	N/A	5.9 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	0.5 Inch	150	150	RF	RF	N/A	N/A	
6351	C42P(P RP)	C42P	PSV742 9A	Y7401	N/A	N/A	N/A	62 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	0.5 Inch	150	150	RF	RF	N/A	N/A	
6352	C42P(P RP)	C42P	PSV742 9B	Y7402	N/A	N/A	N/A	62 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	0.5 Inch	150	150	RF	RF	N/A	N/A	
6353	C42P(P RP)	C42P	PSV811 0	8 MS 8110 DT1(H)	N/A	N/A	N/A	51 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
6354	C42P(P RP)	C42P	PSV811 3	14 LS 8109 BA3(H)	N/A	N/A	N/A	16 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	
6355	C42P(P RP)	C42P	PSV811 5B	8 LLS 8108 AA4(H)	N/A	N/A	N/A	6 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
6356	C42P(P RP)	C42P	PSV840 2	1 P 8407 BA1	N/A	N/A	N/A	37 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6357	C42P(P RP)	C42P	PSV840 3	6 FG 8403 AA1	N/A	N/A	N/A	8 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6358	C42P(P RP)	C42P	PSV840 7	6 FG 8425 AA1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	6 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6359	C42P(P RP)	C42P	PSV850 1	4 WGF 8501 AA1	N/A	N/A	N/A	4 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6360	C42P(P RP)	C42P	PSV851 1	2 ML 8508 BA1	N/A	N/A	N/A	50 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	0.5 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6361	C42P(P RP)	C42P	PSV851 2	2 ML 8509	N/A	N/A	N/A	50 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	0.5 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6362	C42P(P RP)	C42P	PSV851 3	P 8502	N/A	N/A	N/A	10 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	0.5 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6363	C42P(P RP)	C42P	PSV851 4	P 8502	N/A	N/A	N/A	10 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	0.5 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6364	C42P(P RP)	C42P	PSV851 5	P 8502	N/A	N/A	N/A	10 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	0.5 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6365	C42P(P RP)	C42P	PSV851 6	P 8502 R	N/A	N/A	N/A	10 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	0.5 Inch	1 Inch	150	150	RF	RF	N/A	N/A	

6366	C42P(P RP)	C42P	PSV8517	P 8502 R	N/A	N/A	N/A	10 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	0.5 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6367	C42P(P RP)	C42P	PSV8518	P 8502 R	N/A	N/A	N/A	10 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	0.5 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6368	C42P(P RP)	C42P	PSV9509	3 P 9582 AA1	N/A	N/A	N/A	12 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6369	C42P(P RP)	C42P	PSV9510	P 9504	N/A	N/A	N/A	22 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6370	C42P(P RP)	C42P	PSV9512	10 P 9549 AA1	N/A	N/A	N/A	4 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
6371	C42P(P RP)	C42P	PSV9513	2 P 6218 BA1	N/A	N/A	N/A	16 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6372	C42P(P RP)	C42P	PSV9514	P 9505	N/A	N/A	N/A	19 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6373	C42P(P RP)	C42P	PSV9513	P 9504R	N/A	N/A	N/A	22 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6374	C42P(P RP)	C42P	PSV9515	8 P 95104 AA1	N/A	N/A	N/A	6 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	8 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
6375	C42P(P RP)	C42P	PSV9516	1 P 95105 BA1	N/A	N/A	N/A	22 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6376	C42P(P RP)	C42P	PSV9517	1 P 95106 BA1	N/A	N/A	N/A	22 Bar(g)	N/A	N/A	N/A	....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6377	C42P(P RP)	C42P	PSV9518	1 P 95112 BA1	N/A	N/A	N/A	22 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6378	C51A(L DU)	ABU	PSV2406	'24C001A OUTLET	HC Hexane (G)15	45 Bar	65.5 C	708.30 PSI(g)	715.40 PSI(g)	CROSBY	N/A	11-30291	pass	09/09/2011	5	09/09/2016	Shut_down	N/A		4 Inch	6 Inch	600	150	RF	RF	N/A	N/A	
6379	C51A(L DU)	ABU	PSV2543	'3-WR-2505014-A15C-OW(LINE)	Water (L)*	3 Bar	45 C	10.2 Kg/cm2(g)	N/A	LESER	459.92-909	'93.22647.5/1*	pass	31/03/2014	5	31/03/2019	Turn_around	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -25 - - PSV2543	
6380	C51A(L DU)	ABU	PSV2543	'3-WR-2505014-A15C-OW(LINE)	Water (L)*	3 Bar	45 C	10.2 Kg/cm2(g)	N/A	LESER	459.92-909	'93.22647.5/1*	pass	19/03/2002	5	19/03/2007	Turn_around	On_line	RMA32	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -25 - - PSV2543	
6381	C51A(L DU)	ABU	PSV2547	'25S001 SCRUBBER	Gas(G)	0.1 Kg/cm2	135 C	1.96 Bar(g)	N/A	LESER	441(P2)	'93.22647.2/1	pass	26/11/2011	5	26/11/2016	Turn_around	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	LDU -25 - - PSV2547	
6382	C51A(L DU)	ABU	PSV2547	'25S001 SCRUBBER	Gas(G)	0.1 Kg/cm2	135 C	1.96 Bar(g)	N/A	LESER	441(P2)	'93.22647.2/1	pass	24/11/2006	5	24/11/2011	Turn_around	On_line	MA32	4 Inch	6 Inch	150	150	RF	RF	N/A	LDU -25 - - PSV2547	
6383	C51A(L DU)	ABU	PSV2547	'25S001 SCRUBBER	Gas(G)	0.1 Kg/cm2	135 C	1.96 Bar(g)	N/A	LESER	441(P2)	'93.22647.2/1	pass	19/05/2005	5	19/05/2010	Turn_around	On_line	MA31	4 Inch	6 Inch	150	150	RF	RF	N/A	LDU -25 - - PSV2547	
6384	C51A(L DU)	ABU	PSV2547	'25S001 SCRUBBER	Gas(G)	0.1 Kg/cm2	135 C	1.96 Bar(g)	N/A	LESER	441(P2)	'93.22647.2/1	pass	26/08/2000	5	26/08/2005	Turn_around	On_line		4 Inch	6 Inch	150	150	RF	RF	N/A	LDU -25 - - PSV2547	
6385	C51A(L DU)	ABU	PSV2591A	'25K001A	H.T.M(L)	3.4 Bar	36 C	12 Bar(g)	N/A	SEETS U	BS6759 PART2. 1984	'92539014	pass	23/11/2011	5	23/11/2016	On_strean	On_line	TNK	15 mm.	40 mm.	N/A	N/A	N/A	RF	N/A	LDU -25 - - PSV2591A	
6386	C51A(L DU)	ABU	PSV2591A	'25K001A	H.T.M(L)	3.4 Bar	36 C	12 Bar(g)	N/A	SEETS U	BS6759 PART2. 1984	'92539014	pass	18/11/2006	5	18/11/2011	On_strean	On_line	MA32	15 mm.	40 mm.	N/A	N/A	N/A	RF	N/A	LDU -25 - - PSV2591A	
6387	C51A(L DU)	ABU	PSV2591A	'25K001A	H.T.M(L)	3.4 Bar	36 C	12 Bar(g)	N/A	SEETS U	BS6759 PART2. 1984	'92539014	pass	13/05/2004	5	13/05/2009	On_strean	On_line	MA32	15 mm.	40 mm.	N/A	N/A	N/A	RF	N/A	LDU -25 - - PSV2591A	
6388	C51A(L DU)	ABU	PSV2591B	'25K001B	H.T.M(L)	N/A	N/A	12 Bar(g)	N/A	SEETS U	BS6759 PART2. 1984	'SV91-622-18	pass	23/11/2011	5	23/11/2016	On_strean	On_line	TNK	15 mm.	40 mm.	N/A	N/A	N/A	RF	N/A	LDU -25 - - PSV2591B	
6389	C51A(L DU)	ABU	PSV2591B	'25K001B	H.T.M(L)	N/A	N/A	12 Bar(g)	N/A	SEETS U	BS6759 PART2. 1984	'SV91-622-18	pass	18/11/2006	5	18/11/2011	On_strean	On_line	MA32	15 mm.	40 mm.	N/A	N/A	N/A	RF	N/A	LDU -25 - - PSV2591B	

6390	C51A(L DU)	ABU	PSV259 1B	'25K001B	H.T.M(L)	N/A	N/A	12 Bar(g)	N/A	SEETS U	BS6759 PART2. 1984	'SV91-622-18	pass	07/03/2 002	5	07/03/2 007	On_stre am	On_line	ECOHS	15 mm.	40 mm.	N/A	N/A	N/A	RF	N/A	LDU -25 - - PSV259 1B	
6391	C51A(L DU)	ABU	PSV259 1C	'25K001C	H.T.M(L)	N/A	N/A	12 Bar(g)	N/A	SEETS U	BS6759 PART2. 1984	'92539014	pass	23/11/2 011	5	23/11/2 016	On_stre am	On_line	TNK	15 mm.	40 mm.	N/A	N/A	N/A	RF	N/A	LDU -25 - - PSV259 1C	
6392	C51A(L DU)	ABU	PSV259 1C	'25K001C	H.T.M(L)	N/A	N/A	12 Bar(g)	N/A	SEETS U	BS6759 PART2. 1984	'92539014	pass	18/11/2 006	5	18/11/2 011	On_stre am	On_line	MA32	15 mm.	40 mm.	N/A	N/A	N/A	RF	N/A	LDU -25 - - PSV259 1C	
6393	C51A(L DU)	ABU	PSV259 1C	'25K001C	H.T.M(L)	N/A	N/A	12 Bar(g)	N/A	SEETS U	BS6759 PART2. 1984	'92539014	pass	14/05/2 004	5	14/05/2 009	On_stre am	On_line	MA32	15 mm.	40 mm.	N/A	N/A	N/A	RF	N/A	LDU -25 - - PSV259 1C	
6394	C51A(L DU)	C51A(L DU)	PSV242 00	N/A	N/A	N/A	N/A	145.10 ATM	N/A	CROSB Y	N/A	11-30289	pass	15/09/2 011	5	15/09/2 016	Shut_do wn	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6395	C51A(L DU)	C51A(L DU)	PSV242 01	N/A	N/A	N/A	N/A	513.50 PSI(g)	N/A	CROSB Y	N/A	11-30290	pass	29/08/2 011	5	29/08/2 016	Shut_do wn	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6396	C51A(L DU)	DAU	PSV240 1	'24D001	C+H2O(G)	3.5 Bar	190 C	5.2 Bar(g)	5.48 Bar(g)	SAPAG	9192 HA WCBA	'181680*	pass	20/11/2 011	5	20/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	LDU -24 - - PSV240 1	
6397	C51A(L DU)	DAU	PSV240 1	'24D001	C+H2O(G)	3.5 Bar	190 C	5.2 Bar(g)	5.48 Bar(g)	SAPAG	9192 HA WCBA	'181680*	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	MA32	1.5 Inch	3 Inch	300	150	RF	RF	N/A	LDU -24 - - PSV240 1	
6398	C51A(L DU)	DAU	PSV240 1	'24D001	C+H2O(G)	3.5 Bar	190 C	5.2 Bar(g)	5.48 Bar(g)	SAPAG	9192 HA WCBA	'181680*	pass	09/11/2 003	5	09/11/2 008	Turn_ar ound	On_line	PTC	1.5 Inch	3 Inch	300	150	RF	RF	N/A	LDU -24 - - PSV240 1	
6399	C51A(L DU)	DAU	PSV240 1	'24D001	C+H2O(G)	3.5 Bar	190 C	5.2 Bar(g)	5.48 Bar(g)	SAPAG	9192 HA WCBA	'181680*	pass	29/09/2 000	5	29/09/2 005	Turn_ar ound	On_line		1.5 Inch	3 Inch	300	150	RF	RF	N/A	LDU -24 - - PSV240 1	
6400	C51A(L DU)	DAU	PSV240 2	'24E015 INLET	HC Hexane (G)4	45 Bar	52.1 C	53 Bar(g)	51.1 ATM	SAPAG	5186.1A VCB A	'181369*	pass	23/06/2 011	5	23/06/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -24 - - PSV240 2	
6401	C51A(L DU)	DAU	PSV240 2	'24E015 INLET	HC Hexane (G)4	45 Bar	52.1 C	53 Bar(g)	51.1 ATM	SAPAG	5186.1A VCB A	'181369*	pass	07/09/2 009	5	07/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -24 - - PSV240 2	
6402	C51A(L DU)	DAU	PSV240 2	'24E015 INLET	HC Hexane (G)4	45 Bar	52.1 C	53 Bar(g)	51.1 ATM	SAPAG	5186.1A VCB A	'181369*	pass	22/11/2 006	5	22/11/2 011	On_stre am	On_line	MA32	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -24 - - PSV240 2	
6403	C51A(L DU)	DAU	PSV240 2	'24E015 INLET	HC Hexane (G)4	45 Bar	52.1 C	53 Bar(g)	51.1 ATM	SAPAG	5186.1A VCB A	'181369*	pass	23/12/2 004	5	23/12/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -24 - - PSV240 2	
6404	C51A(L DU)	DAU	PSV240 2	'24E015 INLET	HC Hexane (G)4	45 Bar	52.1 C	53 Bar(g)	51.1 ATM	SAPAG	5186.1A VCB A	'181369*	pass	05/11/2 003	5	05/11/2 008	On_stre am	On_line	PTC	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -24 - - PSV240 2	
6405	C51A(L DU)	DAU	PSV240 2	'24E015 INLET	HC Hexane (G)4	45 Bar	52.1 C	53 Bar(g)	51.1 ATM	SAPAG	5186.1A VCB A	'181369*	pass	04/09/2 000	5	04/09/2 005	On_stre am	On_line		3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -24 - - PSV240 2	
6406	C51A(L DU)	DAU	PSV240 3	'24E010 INLET	HC Hexane (G)4	45 Bar	82.8 C	54.1 Kg/cm2(g)	54.1 Kg/cm2(g)	SAPAG	5786-1	'181552*	pass	03/04/2 014	5	03/04/2 019	On_stre am	On_line	TNK	3/4 Inch	1 Inch	600	150	RF	RF	N/A	LDU -24 - - PSV240 3	
6407	C51A(L DU)	DAU	PSV240 3	'24E010 INLET	HC Hexane (G)4	45 Bar	82.8 C	54.1 Kg/cm2(g)	54.1 Kg/cm2(g)	SAPAG	5786-1	'181552*	pass	07/09/2 009	5	07/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	600	150	RF	RF	N/A	LDU -24 - - PSV240 3	
6408	C51A(L DU)	DAU	PSV240 3	'24E010 INLET	HC Hexane (G)4	45 Bar	82.8 C	54.1 Kg/cm2(g)	54.1 Kg/cm2(g)	SAPAG	5786-1	'181552*	pass	22/11/2 006	5	22/11/2 011	On_stre am	On_line	MA32	3/4 Inch	1 Inch	600	150	RF	RF	N/A	LDU -24 - - PSV240 3	

6409	C51A(L DU)	DAU	PSV2403	'24E010 INLET	HC Hexane (G)4	45 Bar	82.8 C	54.1 Kg/cm2(g)	54.1 Kg/cm2(g)	SAPAG	5786-1	'181552*	pass	23/12/2004	5	23/12/2009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	600	150	RF	RF	N/A	LDU -24 - - - PSV2403	
6410	C51A(L DU)	DAU	PSV2403	'24E010 INLET	HC Hexane (G)4	45 Bar	82.8 C	54.1 Kg/cm2(g)	54.1 Kg/cm2(g)	SAPAG	5786-1	'181552*	pass	05/11/2003	5	05/11/2008	On_stre am	On_line	PTC	3/4 Inch	1 Inch	600	150	RF	RF	N/A	LDU -24 - - - PSV2403	
6411	C51A(L DU)	DAU	PSV2403	'24E010 INLET	HC Hexane (G)4	45 Bar	82.8 C	54.1 Kg/cm2(g)	54.1 Kg/cm2(g)	SAPAG	5786-1	'181552*	pass	04/09/2000	5	04/09/2005	On_stre am	On_line		3/4 Inch	1 Inch	600	150	RF	RF	N/A	LDU -24 - - - PSV2403	
6412	C51A(L DU)	DAU	PSV2404	'24E005 OUTLET	ASPHA LT(L)	4.2 Bar	240.7 C	9.8 Bar(g)	10.8 Bar(g)	SAPAG	5786 1 A WCB A	'181553*	pass	09/11/2011	5	09/11/2016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2404	
6413	C51A(L DU)	DAU	PSV2404	'24E005 OUTLET	ASPHA LT(L)	4.2 Bar	240.7 C	9.8 Bar(g)	10.8 Bar(g)	SAPAG	5786 1 A WCB A	'181553*	pass	22/11/2006	5	22/11/2011	On_stre am	On_line	MA32	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2404	
6414	C51A(L DU)	DAU	PSV2404	'24E005 OUTLET	ASPHA LT(L)	4.2 Bar	240.7 C	9.8 Bar(g)	10.8 Bar(g)	SAPAG	5786 1 A WCB A	'181553*	pass	23/12/2004	5	23/12/2009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2404	
6415	C51A(L DU)	DAU	PSV2404	'24E005 OUTLET	ASPHA LT(L)	4.2 Bar	240.7 C	9.8 Bar(g)	10.8 Bar(g)	SAPAG	5786 1 A WCB A	'181553*	pass	05/11/2003	5	05/11/2008	On_stre am	On_line	PTC	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2404	
6416	C51A(L DU)	DAU	PSV2404	'24E005 OUTLET	ASPHA LT(L)	4.2 Bar	240.7 C	9.8 Bar(g)	10.8 Bar(g)	SAPAG	5786 1 A WCB A	'181553*	pass	03/09/2000	5	03/09/2005	On_stre am	On_line		3/4 Inch	1 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2404	
6417	C51A(L DU)	DAU	PSV2407	'24C001B OUTLET	HC Hexane (G)4	45 Bar	65.5 C	708.30 PSI(g)	715.40 PSI(g)	CROSB Y	N/A	11-30292	pass	09/09/2011	5	09/09/2016	Shut_do wn	N/A		4 Inch	6 Inch	600	150	RF	RF	N/A	N/A	
6418	C51A(L DU)	DAU	PSV2409	'24C001B TO 24E009A	HC Hexane (G)4	44 Bar	67 C	53 Bar(g)	53 Bar(g)	SAPAG	5786-1	'184690	pass	26/11/2011	5	26/11/2016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	600	150	RF	RF	N/A	LDU -24 - - - PSV2409-1	
6419	C51A(L DU)	DAU	PSV2409	'24C001B TO 24E009A	HC Hexane (G)4	44 Bar	67 C	53 Bar(g)	53 Bar(g)	SAPAG	5786-1	'184690	pass	10/07/2008	5	10/07/2013	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	600	150	RF	RF	N/A	LDU -24 - - - PSV2409-1	
6420	C51A(L DU)	DAU	PSV2409	'24C001B TO 24E009A	HC Hexane (G)4	44 Bar	67 C	53 Bar(g)	53 Bar(g)	SAPAG	5786-1	'184690	pass	04/06/2007	5	04/06/2012	Turn_ar ound	On_line	MA31	3/4 Inch	1 Inch	600	150	RF	RF	N/A	LDU -24 - - - PSV2409-1	
6421	C51A(L DU)	DAU	PSV2409	'24C001B TO 24E009A	HC Hexane (G)4	44 Bar	67 C	53 Bar(g)	53 Bar(g)	SAPAG	5786-1	'184690	pass	22/11/2006	5	22/11/2011	Turn_ar ound	On_line	MA32	3/4 Inch	1 Inch	600	150	RF	RF	N/A	LDU -24 - - - PSV2409-1	
6422	C51A(L DU)	DAU	PSV2410	'24C002 TOP OUTLET	HC Hexane (G)14	44 Bar	115.6 C	696.9 PSI(g)	703.9 PSI(g)	CROSB Y	N/A	11-30293	pass	01/09/2011	5	01/09/2016	Shut_do wn	N/A		2.5 Inch	4 Inch	600	150	RF	RF	N/A	N/A	
6423	C51A(L DU)	DAU	PSV2411	'24D004 TOP OUTLET	HC Hexane (G)14	18.5 Bar	172.5 C	19.6 Bar(g)	20.1 Bar(g)	SAPAG	8102 LA WCB A	'181277*	pass	20/11/2011	5	20/11/2016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2411	
6424	C51A(L DU)	DAU	PSV2411	'24D004 TOP OUTLET	HC Hexane (G)14	18.5 Bar	172.5 C	19.6 Bar(g)	20.1 Bar(g)	SAPAG	8102 LA WCB A	'181277*	pass	27/11/2006	5	27/11/2011	Turn_ar ound	On_line	MA32	2 Inch	3 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2411	
6425	C51A(L DU)	DAU	PSV2411	'24D004 TOP OUTLET	HC Hexane (G)14	18.5 Bar	172.5 C	19.6 Bar(g)	20.1 Bar(g)	SAPAG	8102 LA WCB A	'181277*	pass	06/11/2003	5	06/11/2008	Turn_ar ound	On_line	PTC	2 Inch	3 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2411	
6426	C51A(L DU)	DAU	PSV2411	'24D004 TOP OUTLET	HC Hexane (G)14	18.5 Bar	172.5 C	19.6 Bar(g)	20.1 Bar(g)	SAPAG	8102 LA WCB A	'181277*	pass	03/09/2000	5	03/09/2005	Turn_ar ound	On_line		2 Inch	3 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2411	

6427	C51A(L DU)	DAU	PSV241 2	'24D005 TOP	HC Hexane (G)14	18.5 Bar	186.2 C	19.62 Bar(g)	20.2 Bar(g)	SAPAG	8102 LA WCB A	'181278*	pass	19/04/2 013	5	19/04/2 018	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV241 2	
6428	C51A(L DU)	DAU	PSV241 2	'24D005 TOP	HC Hexane (G)14	18.5 Bar	186.2 C	19.62 Bar(g)	20.2 Bar(g)	SAPAG	8102 LA WCB A	'181278*	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV241 2	
6429	C51A(L DU)	DAU	PSV241 2	'24D005 TOP	HC Hexane (G)14	18.5 Bar	186.2 C	19.62 Bar(g)	20.2 Bar(g)	SAPAG	8102 LA WCB A	'181278*	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	MA32	3 Inch	4 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV241 2	
6430	C51A(L DU)	DAU	PSV241 2	'24D005 TOP	HC Hexane (G)14	18.5 Bar	186.2 C	19.62 Bar(g)	20.2 Bar(g)	SAPAG	8102 LA WCB A	'181278*	pass	08/11/2 003	5	08/11/2 008	Turn_ar ound	On_line	PTC	3 Inch	4 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV241 2	
6431	C51A(L DU)	DAU	PSV241 2	'24D005 TOP	HC Hexane (G)14	18.5 Bar	186.2 C	19.62 Bar(g)	20.2 Bar(g)	SAPAG	8102 LA WCB A	'181278*	pass	07/09/2 000	5	07/09/2 005	Turn_ar ound	On_line		3 Inch	4 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV241 2	
6432	C51A(L DU)	DAU	PSV241 3	'24E013 INLET	HC Hexane (G)1	44 Bar	119.7 C	53 Bar(g)	53 Bar(g)	SAPAG	5780-3 A WCB A	'181279*	pass	19/11/2 011	5	19/11/2 016	On_stre am	On_line	TNK	1 Inch	1.5 Inch	600	150	RF	RF	N/A	LDU -24 - - - PSV241 3	
6433	C51A(L DU)	DAU	PSV241 3	'24E013 INLET	HC Hexane (G)1	44 Bar	119.7 C	53 Bar(g)	53 Bar(g)	SAPAG	5780-3 A WCB A	'181279*	pass	22/11/2 006	5	22/11/2 011	On_stre am	On_line	MA32	1 Inch	1.5 Inch	600	150	RF	RF	N/A	LDU -24 - - - PSV241 3	
6434	C51A(L DU)	DAU	PSV241 3	'24E013 INLET	HC Hexane (G)1	44 Bar	119.7 C	53 Bar(g)	53 Bar(g)	SAPAG	5780-3 A WCB A	'181279*	pass	23/12/2 004	5	23/12/2 009	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1.5 Inch	600	150	RF	RF	N/A	LDU -24 - - - PSV241 3	
6435	C51A(L DU)	DAU	PSV241 3	'24E013 INLET	HC Hexane (G)1	44 Bar	119.7 C	53 Bar(g)	53 Bar(g)	SAPAG	5780-3 A WCB A	'181279*	pass	13/11/2 003	5	13/11/2 008	On_stre am	On_line	PTC	1 Inch	1.5 Inch	600	150	RF	RF	N/A	LDU -24 - - - PSV241 3	
6436	C51A(L DU)	DAU	PSV241 3	'24E013 INLET	HC Hexane (G)1	44 Bar	119.7 C	53 Bar(g)	53 Bar(g)	SAPAG	5780-3 A WCB A	'181279*	pass	05/09/2 000	5	05/09/2 005	On_stre am	On_line		1 Inch	1.5 Inch	600	150	RF	RF	N/A	LDU -24 - - - PSV241 3	
6437	C51A(L DU)	DAU	PSV241 4	'24E003 INLET	HC Hexane (G)1	44 Bar	108.9 C	53 Bar(g)	53 Bar(g)	SAPAG	5780-3 A WCB A	'181346*	pass	23/06/2 011	5	23/06/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV241 4	
6438	C51A(L DU)	DAU	PSV241 4	'24E003 INLET	HC Hexane (G)1	44 Bar	108.9 C	53 Bar(g)	53 Bar(g)	SAPAG	5780-3 A WCB A	'181346*	pass	07/09/2 009	5	07/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV241 4	
6439	C51A(L DU)	DAU	PSV241 4	'24E003 INLET	HC Hexane (G)1	44 Bar	108.9 C	53 Bar(g)	53 Bar(g)	SAPAG	5780-3 A WCB A	'181346*	pass	22/11/2 006	5	22/11/2 011	On_stre am	On_line	MA32	1 Inch	2 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV241 4	
6440	C51A(L DU)	DAU	PSV241 4	'24E003 INLET	HC Hexane (G)1	44 Bar	108.9 C	53 Bar(g)	53 Bar(g)	SAPAG	5780-3 A WCB A	'181346*	pass	23/12/2 004	5	23/12/2 009	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV241 4	
6441	C51A(L DU)	DAU	PSV241 4	'24E003 INLET	HC Hexane (G)1	44 Bar	108.9 C	53 Bar(g)	53 Bar(g)	SAPAG	5780-3 A WCB A	'181346*	pass	12/11/2 003	5	12/11/2 008	On_stre am	On_line	PTC	1 Inch	2 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV241 4	
6442	C51A(L DU)	DAU	PSV241 4	'24E003 INLET	HC Hexane (G)1	44 Bar	108.9 C	53 Bar(g)	53 Bar(g)	SAPAG	5780-3 A WCB A	'181346*	pass	04/09/2 000	5	04/09/2 005	On_stre am	On_line		1 Inch	2 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV241 4	
6443	C51A(L DU)	DAU	PSV241 5	'24P006A OUTLET	HC Hexane (G)1	1.5 Bar	220 C	4.6 Bar(g)	N/A	SAPAG	8101NA WCB A	'184416	pass	18/08/2 011	5	18/08/2 016	On_stre am	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6444	C51A(L DU)	DAU	PSV241 5	'24P006A OUTLET	HC Hexane (G)1	1.5 Bar	220 C	4.6 Bar(g)	N/A	SAPAG	8101NA WCB A	'184416	pass	22/11/2 006	5	22/11/2 011	On_stre am	On_line	MA32	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6445	C51A(L DU)	DAU	PSV241 5	'24P006A OUTLET	HC Hexane (G)1	1.5 Bar	220 C	4.6 Bar(g)	N/A	SAPAG	8101NA WCB A	'184416	pass	02/10/2 004	5	02/10/2 009	On_stre am	On_line	MA31	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	

6446	C51A(L DU)	DAU	PSV2415	'24P006A OUTLET	HC Hexane (G)1	1.5 Bar	220 C	4.6 Bar(g)	N/A	SAPAG	8101NA WCB A	'184416	pass	10/09/2000	5	10/09/2005	On_stre am	On_line	RD	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6447	C51A(L DU)	DAU	PSV2416	'24P006B OUTLET	HC Hexane (G)1	1.5 Bar	220 C	8.24 Bar(g)	N/A	SAMPE LL	8101NA WCB A	'184415	pass	13/07/2011	5	13/07/2016	On_stre am	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6448	C51A(L DU)	DAU	PSV2416	'24P006B OUTLET	HC Hexane (G)1	1.5 Bar	220 C	8.24 Bar(g)	N/A	SAMPE LL	8101NA WCB A	'184415	pass	22/11/2006	5	22/11/2011	On_stre am	On_line	MA32	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6449	C51A(L DU)	DAU	PSV2416	'24P006B OUTLET	HC Hexane (G)1	1.5 Bar	220 C	8.24 Bar(g)	N/A	SAMPE LL	8101NA WCB A	'184415	pass	02/10/2004	5	02/10/2009	On_stre am	On_line	MA31	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6450	C51A(L DU)	DAU	PSV2416	'24P006B OUTLET	HC Hexane (G)1	1.5 Bar	220 C	8.24 Bar(g)	N/A	SAMPE LL	8101NA WCB A	'184415	pass	05/09/2000	5	05/09/2005	On_stre am	On_line		4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6451	C51A(L DU)	DAU	PSV2417	'24E007 INLET	HC Hexane (G)14	18 Bar	179 C	19.62 Bar(g)	19.1 Bar(g)	SAPAG	8103 QA WCB A	'181681*(PSV0001)	pass	12/11/2011	5	12/11/2016	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2417	
6452	C51A(L DU)	DAU	PSV2417	'24E007 INLET	HC Hexane (G)14	18 Bar	179 C	19.62 Bar(g)	19.1 Bar(g)	SAPAG	8103 QA WCB A	'181681*(PSV0001)	pass	25/11/2006	5	25/11/2011	Turn_ar ound	On_line	MA32	6 Inch	8 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2417	
6453	C51A(L DU)	DAU	PSV2417	'24E007 INLET	HC Hexane (G)14	18 Bar	179 C	19.62 Bar(g)	19.1 Bar(g)	SAPAG	8103 QA WCB A	'181681*(PSV0001)	pass	07/11/2003	5	07/11/2008	Turn_ar ound	On_line	PTC	6 Inch	8 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2417	
6454	C51A(L DU)	DAU	PSV2417	'24E007 INLET	HC Hexane (G)14	18 Bar	179 C	19.62 Bar(g)	19.1 Bar(g)	SAPAG	8103 QA WCB A	'181681*(PSV0001)	pass	10/09/2000	5	10/09/2005	Turn_ar ound	On_line		6 Inch	8 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2417	
6455	C51A(L DU)	DAU	PSV2418	'24D002 TOP OUTLET	HC Hexane (G)14	17 Bar	49 C	18.147 Bar(g)	18.68 Bar(g)	SAPAG	8102 LA LCB A	'181472*	pass	09/11/2011	5	09/11/2016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2418	
6456	C51A(L DU)	DAU	PSV2418	'24D002 TOP OUTLET	HC Hexane (G)14	17 Bar	49 C	18.147 Bar(g)	18.68 Bar(g)	SAPAG	8102 LA LCB A	'181472*	pass	25/11/2006	5	25/11/2011	Turn_ar ound	On_line	MA32	3 Inch	4 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2418	
6457	C51A(L DU)	DAU	PSV2418	'24D002 TOP OUTLET	HC Hexane (G)14	17 Bar	49 C	18.147 Bar(g)	18.68 Bar(g)	SAPAG	8102 LA LCB A	'181472*	pass	07/11/2003	5	07/11/2008	Turn_ar ound	On_line	PTC	3 Inch	4 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2418	
6458	C51A(L DU)	DAU	PSV2418	'24D002 TOP OUTLET	HC Hexane (G)14	17 Bar	49 C	18.147 Bar(g)	18.68 Bar(g)	SAPAG	8102 LA LCB A	'181472*	pass	02/09/2000	5	02/09/2005	Turn_ar ound	On_line		3 Inch	4 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2418	
6459	C51A(L DU)	DAU	PSV2419	'24E008 INLET	HC Hexane (G)12	1.4 Bar	220 C	3.43 Bar(g)	3.5 Bar(g)	SAPAG	8191MA WCB A	'181280*	pass	24/11/2011	5	24/11/2016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV2419	
6460	C51A(L DU)	DAU	PSV2419	'24E008 INLET	HC Hexane (G)12	1.4 Bar	220 C	3.43 Bar(g)	3.5 Bar(g)	SAPAG	8191MA WCB A	'181280*	pass	25/11/2006	5	25/11/2011	Turn_ar ound	On_line	MA32	4 Inch	6 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV2419	
6461	C51A(L DU)	DAU	PSV2419	'24E008 INLET	HC Hexane (G)12	1.4 Bar	220 C	3.43 Bar(g)	3.5 Bar(g)	SAPAG	8191MA WCB A	'181280*	pass	07/11/2003	5	07/11/2008	Turn_ar ound	On_line	PTC	4 Inch	6 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV2419	
6462	C51A(L DU)	DAU	PSV2419	'24E008 INLET	HC Hexane (G)12	1.4 Bar	220 C	3.43 Bar(g)	3.5 Bar(g)	SAPAG	8191MA WCB A	'181280*	pass	02/09/2000	5	02/09/2005	Turn_ar ound	On_line		4 Inch	6 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV2419	
6463	C51A(L DU)	DAU	PSV2420	'24D003 OUTLET	HC Hexane (G)7	1.4 Bar	55 C	3.44 Bar(g)	3.5 Bar(g)	SAPAG	8191MA WCB A	'181281*	pass	20/11/2011	5	20/11/2016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV2420	
6464	C51A(L DU)	DAU	PSV2420	'24D003 OUTLET	HC Hexane (G)7	1.4 Bar	55 C	3.44 Bar(g)	3.5 Bar(g)	SAPAG	8191MA WCB A	'181281*	pass	26/11/2006	5	26/11/2011	Turn_ar ound	On_line	MA32	4 Inch	6 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV2420	

6465	C51A(L DU)	DAU	PSV2420	'24D003 OUTLET	HC Hexane (G)7	1.4 Bar	55 C	3.44 Bar(g)	3.5 Bar(g)	SAPAG	8191MA WCB A	'181281*	pass	11/11/2003	5	11/11/2008	Turn_around	On_line	PTC	4 Inch	6 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV2420	
6466	C51A(L DU)	DAU	PSV2420	'24D003 OUTLET	HC Hexane (G)7	1.4 Bar	55 C	3.44 Bar(g)	3.5 Bar(g)	SAPAG	8191MA WCB A	'181281*	pass	05/09/2000	5	05/09/2005	Turn_around	On_line		4 Inch	6 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV2420	
6467	C51A(L DU)	DAU	PSV2423	'To Flare Header 24-010	HOT OIL(L)	5.5 Bar	227 C	8 Kg/cm2(g)	8.23 Kg/cm2(g)	SAPAG	8181PA WCB A	'181474*	pass	03/04/2014	5	03/04/2019	Turn_around	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV2423	
6468	C51A(L DU)	DAU	PSV2423	'To Flare Header 24-010	HOT OIL(L)	5.5 Bar	227 C	8 Kg/cm2(g)	8.23 Kg/cm2(g)	SAPAG	8181PA WCB A	'181474*	pass	09/02/2009	5	09/02/2014	Turn_around	On_line	SB CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV2423	
6469	C51A(L DU)	DAU	PSV2423	'To Flare Header 24-010	HOT OIL(L)	5.5 Bar	227 C	8 Kg/cm2(g)	8.23 Kg/cm2(g)	SAPAG	8181PA WCB A	'181474*	pass	10/11/2003	5	10/11/2008	Turn_around	On_line	PTC	4 Inch	6 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV2423	
6470	C51A(L DU)	DAU	PSV2423	'To Flare Header 24-010	HOT OIL(L)	5.5 Bar	227 C	8 Kg/cm2(g)	8.23 Kg/cm2(g)	SAPAG	8181PA WCB A	'181474*	pass	02/09/2000	5	02/09/2005	Turn_around	On_line		4 Inch	6 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV2423	
6471	C51A(L DU)	DAU	PSV2425	'24E016 OUTLET	STEAM(Water)(L)	6 Bar	227 C	6.86 Bar(g)	7 Bar(g)	SAPAG	5780.3A WCB A	'181347*	pass	30/08/2011	5	30/08/2016	On_stre am	On_line	TNK	1 Inch	1.5 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2425	
6472	C51A(L DU)	DAU	PSV2425	'24E016 OUTLET	STEAM(Water)(L)	6 Bar	227 C	6.86 Bar(g)	7 Bar(g)	SAPAG	5780.3A WCB A	'181347*	pass	17/02/2006	5	17/02/2011	On_stre am	On_line	MA31	1 Inch	1.5 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2425	
6473	C51A(L DU)	DAU	PSV2425	'24E016 OUTLET	STEAM(Water)(L)	6 Bar	227 C	6.86 Bar(g)	7 Bar(g)	SAPAG	5780.3A WCB A	'181347*	pass	23/03/2002	5	23/03/2007	On_stre am	On_line	RMA32	1 Inch	1.5 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV2425	
6474	C51A(L DU)	DAU	PSV2426	'24D006 OUTLET	HC Hexane (G)8	2.5 Bar	40 C	3.34 Bar(g)	3.5 Bar(g)	SAPAG	8191GA WCB A	'181283*	pass	20/11/2011	5	20/11/2016	Turn_around	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV2426	
6475	C51A(L DU)	DAU	PSV2426	'24D006 OUTLET	HC Hexane (G)8	2.5 Bar	40 C	3.34 Bar(g)	3.5 Bar(g)	SAPAG	8191GA WCB A	'181283*	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	MA32	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV2426	
6476	C51A(L DU)	DAU	PSV2426	'24D006 OUTLET	HC Hexane (G)8	2.5 Bar	40 C	3.34 Bar(g)	3.5 Bar(g)	SAPAG	8191GA WCB A	'181283*	pass	07/11/2003	5	07/11/2008	Turn_around	On_line	PTC	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV2426	
6477	C51A(L DU)	DAU	PSV2426	'24D006 OUTLET	HC Hexane (G)8	2.5 Bar	40 C	3.34 Bar(g)	3.5 Bar(g)	SAPAG	8191GA WCB A	'181283*	pass	04/09/2000	5	04/09/2005	Turn_around	On_line		1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	LDU -24 - - - PSV2426	
6478	C51A(L DU)	DAU	PSV2427	'24K001A 1 ST DISCHARGE K/O	Propane + HC(G)	6 Bar	40 C	2 Bar(g)	7.5 Bar(g)	SEMPE LL	SB01G00		pass	21/11/2011	5	21/11/2016	On_stre am	On_line	TNK	1.5 Inch	2.5 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6479	C51A(L DU)	DAU	PSV2427	'24K001A 1 ST DISCHARGE K/O	Propane + HC(G)	6 Bar	40 C	2 Bar(g)	7.5 Bar(g)	SEMPE LL	SB01G00		pass	24/11/2006	5	24/11/2011	On_stre am	On_line	MA32	1.5 Inch	2.5 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6480	C51A(L DU)	DAU	PSV2427	'24K001A 1 ST DISCHARGE K/O	Propane + HC(G)	6 Bar	40 C	2 Bar(g)	7.5 Bar(g)	SEMPE LL	SB01G00		pass	19/03/2002	5	19/03/2007	On_stre am	On_line	RMA32	1.5 Inch	2.5 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6481	C51A(L DU)	DAU	PSV2428	'24K001B 1 ST DISCHARGE K/O	Propane + HC(G)	6 Bar	40 C	7.56 Bar(g)	7.5 Bar(g)	SEMPE LL	SB01G00		pass	21/11/2011	5	21/11/2016	On_stre am	On_line	TNK	1.5 Inch	2.5 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6482	C51A(L DU)	DAU	PSV2428	'24K001B 1 ST DISCHARGE K/O	Propane + HC(G)	6 Bar	40 C	7.56 Bar(g)	7.5 Bar(g)	SEMPE LL	SB01G00		pass	24/11/2006	5	24/11/2011	On_stre am	On_line	MA32	1.5 Inch	2.5 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6483	C51A(L DU)	DAU	PSV2428	'24K001B 1 ST DISCHARGE K/O	Propane + HC(G)	6 Bar	40 C	7.56 Bar(g)	7.5 Bar(g)	SEMPE LL	SB01G00		pass	19/03/2002	5	19/03/2007	On_stre am	On_line	RMA32	1.5 Inch	2.5 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6484	C51A(L DU)	DAU	PSV2429	'24K001A 2 ND DISCHARGE K/O	Propane + HC(G)	18 Bar	120 C	19.89 Kg/cm2(g)	N/A	SEMPE LL	SB02E00	...	fail	24/11/2011	5	24/11/2016	Shut_do wn	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
6485	C51A(L DU)	DAU	PSV2429	'24K001A 2 ND DISCHARGE K/O	Propane + HC(G)	18 Bar	120 C	19.89 Kg/cm2(g)	N/A	SEMPE LL	SB02E00	...	pass	24/11/2006	5	24/11/2011	Shut_do wn	On_line	MA32	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
6486	C51A(L DU)	DAU	PSV2429	'24K001A 2 ND DISCHARGE K/O	Propane + HC(G)	18 Bar	120 C	19.89 Kg/cm2(g)	N/A	SEMPE LL	SB02E00	...	pass	19/03/2002	5	19/03/2007	Shut_do wn	On_line	RMA32	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	

6487	C51A(L DU)	DAU	PSV243 0	'24K001B 2ND DISCHARGE K/O	Propane + HC(G)	18 Bar	120 C	19.5 Bar(g)	19.5 Bar(g)	SEMPE LL	SB02E0 0		pass	21/11/2 011	5	21/11/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
6488	C51A(L DU)	DAU	PSV243 0	'24K001B 2ND DISCHARGE K/O	Propane + HC(G)	18 Bar	120 C	19.5 Bar(g)	19.5 Bar(g)	SEMPE LL	SB02E0 0		pass	24/11/2 006	5	24/11/2 011	On_stre am	On_line	MA32	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
6489	C51A(L DU)	DAU	PSV243 0	'24K001B 2ND DISCHARGE K/O	Propane + HC(G)	18 Bar	120 C	19.5 Bar(g)	19.5 Bar(g)	SEMPE LL	SB02E0 0		pass	19/03/2 002	5	19/03/2 007	On_stre am	On_line	RMA32	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
6490	C51A(L DU)	DAU	PSV244 1A	'24K001A P01 DISCHARGE	Propane + HC(G)	0.2 Bar	42 C	6 Bar(g)	N/A	NAKAKI TA SEISAK USHO	KRACH T	'A1G1A122F	pass	29/11/2 011	5	29/11/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
6491	C51A(L DU)	DAU	PSV244 1A	'24K001A P01 DISCHARGE	Propane + HC(G)	0.2 Bar	42 C	6 Bar(g)	N/A	NAKAKI TA SEISAK USHO	KRACH T	'A1G1A122F	fail	18/08/2 011	5	18/08/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
6492	C51A(L DU)	DAU	PSV244 1A	'24K001A P01 DISCHARGE	Propane + HC(G)	0.2 Bar	42 C	6 Bar(g)	N/A	NAKAKI TA SEISAK USHO	KRACH T	'A1G1A122F	pass	28/11/2 006	5	28/11/2 011	On_stre am	On_line	MA32	1 Inch	2 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
6493	C51A(L DU)	DAU	PSV244 1A	'24K001A P01 DISCHARGE	Propane + HC(G)	0.2 Bar	42 C	6 Bar(g)	N/A	NAKAKI TA SEISAK USHO	KRACH T	'A1G1A122F	pass	15/03/2 002	5	15/03/2 007	On_stre am	On_line	RMA32	1 Inch	2 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
6494	C51A(L DU)	DAU	PSV244 1B	'24K001B P01 DISCHARGE	Propane + HC(G)	0.2 Bar	42 C	6 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A		pass	13/07/2 011	5	13/07/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
6495	C51A(L DU)	DAU	PSV244 1B	'24K001B P01 DISCHARGE	Propane + HC(G)	0.2 Bar	42 C	6 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A		pass	28/11/2 006	5	28/11/2 011	On_stre am	On_line	MA32	1 Inch	2 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
6496	C51A(L DU)	DAU	PSV244 1B	'24K001B P01 DISCHARGE	Propane + HC(G)	0.2 Bar	42 C	6 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A		pass	15/03/2 002	5	15/03/2 007	On_stre am	On_line	RMA32	1 Inch	2 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
6497	C51A(L DU)	DAU	PSV244 2A	'24K001A P02 DISCHARGE	Propane + HC(G)	3.2 Bar	42 C	6 Bar(g)	N/A	KRACH T	SPVF25 A1G1A1 22F		pass	29/11/2 011	5	29/11/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
6498	C51A(L DU)	DAU	PSV244 2A	'24K001A P02 DISCHARGE	Propane + HC(G)	3.2 Bar	42 C	6 Bar(g)	N/A	KRACH T	SPVF25 A1G1A1 22F		fail	18/08/2 011	5	18/08/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
6499	C51A(L DU)	DAU	PSV244 2A	'24K001A P02 DISCHARGE	Propane + HC(G)	3.2 Bar	42 C	6 Bar(g)	N/A	KRACH T	SPVF25 A1G1A1 22F		pass	28/11/2 006	5	28/11/2 011	On_stre am	On_line	MA32	1 Inch	2 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
6500	C51A(L DU)	DAU	PSV244 2A	'24K001A P02 DISCHARGE	Propane + HC(G)	3.2 Bar	42 C	6 Bar(g)	N/A	KRACH T	SPVF25 A1G1A1 22F		pass	15/03/2 002	5	15/03/2 007	On_stre am	On_line	RMA32	1 Inch	2 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
6501	C51A(L DU)	DAU	PSV244 2B	'24K001B P02 DISCHARGE	Propane + HC(G)	3.2 Bar	42 C	6 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A		pass	13/07/2 011	5	13/07/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
6502	C51A(L DU)	DAU	PSV244 2B	'24K001B P02 DISCHARGE	Propane + HC(G)	3.2 Bar	42 C	6 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A		pass	28/11/2 006	5	28/11/2 011	On_stre am	On_line	MA32	1 Inch	2 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
6503	C51A(L DU)	DAU	PSV244 2B	'24K001B P02 DISCHARGE	Propane + HC(G)	3.2 Bar	42 C	6 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A		pass	15/03/2 002	5	15/03/2 007	On_stre am	On_line	RMA32	1 Inch	2 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
6504	C51A(L DU)	DAU	PSV244 3A	'24K001A COOLING RETURN	Propane + HC(G)	3 Bar	45 C	6.12 Bar(g)	N/A	LESER	539	'03.14259.2	pass	02/07/2 013	5	02/07/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	40	16	NPT	NTP	N/A	LDU -24 - - PSV244 3A	
6505	C51A(L DU)	DAU	PSV244 3A	'24K001A COOLING RETURN	Propane + HC(G)	3 Bar	45 C	6.12 Bar(g)	N/A	LESER	539	'03.14259.2	pass	01/07/2 008	5	01/07/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	40	16	NPT	NTP	N/A	LDU -24 - - PSV244 3A	
6506	C51A(L DU)	DAU	PSV244 3A	'24K001A COOLING RETURN	Propane + HC(G)	3 Bar	45 C	6.12 Bar(g)	N/A	LESER	539	'03.14259.2	pass	23/03/2 002	5	23/03/2 007	On_stre am	On_line	RMA32	3/4 Inch	1 Inch	40	16	NPT	NTP	N/A	LDU -24 - - PSV244 3A	
6507	C51A(L DU)	DAU	PSV244 3B	'24K001B COOLING RETURN	Propane + HC(G)	3 Bar	45 C	6.12 Bar(g)	N/A	LESER	539.9	03.14259.5/4	pass	16/05/2 013	5	16/05/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	LDU -24 - - PSV244 3B	
6508	C51A(L DU)	DAU	PSV244 3B	'24K001B COOLING RETURN	Propane + HC(G)	3 Bar	45 C	6.12 Bar(g)	N/A	LESER	539.9	03.14259.5/4	pass	01/07/2 008	5	01/07/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	LDU -24 - - PSV244 3B	

6509	C51A(L DU)	DAU	PSV244 3B	'24K001B COOLING RETURN	Propane + HC(G)	3 Bar	45 C	6.12 Bar(g)	N/A	LESER	539.9	03.14259.5/4	pass	23/03/2 002	5	23/03/2 007	On_stre am	On_line	RMA32	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	LDU -24 - - - PSV244 3B	
6510	C51A(L DU)	DAU	PSV244 4A	'24K001A E02 DISCHARGE	Propane + HC(G)	3 Bar	45 C	6.12 Bar(g)	N/A	LESER	59020	.....	pass	02/07/2 013	5	02/07/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	LDU -24 - - - PSV244 4A	
6511	C51A(L DU)	DAU	PSV244 4A	'24K001A E02 DISCHARGE	Propane + HC(G)	3 Bar	45 C	6.12 Bar(g)	N/A	LESER	59020	.....	pass	01/07/2 008	5	01/07/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	LDU -24 - - - PSV244 4A	
6512	C51A(L DU)	DAU	PSV244 4A	'24K001A E02 DISCHARGE	Propane + HC(G)	3 Bar	45 C	6.12 Bar(g)	N/A	LESER	59020	.....	pass	23/03/2 002	5	23/03/2 007	On_stre am	On_line	RMA32	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	LDU -24 - - - PSV244 4A	
6513	C51A(L DU)	DAU	PSV244 4B	'24K001B E02 DISCHARGE	Propane + HC(G)	3 Bar	45 C	6.12 Bar(g)	N/A	LESER	59020	.....	pass	16/05/2 013	5	16/05/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	LDU -24 - - - PSV244 4B	
6514	C51A(L DU)	DAU	PSV244 4B	'24K001B E02 DISCHARGE	Propane + HC(G)	3 Bar	45 C	6.12 Bar(g)	N/A	LESER	59020	.....	pass	02/07/2 008	5	02/07/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	LDU -24 - - - PSV244 4B	
6515	C51A(L DU)	DAU	PSV244 4B	'24K001B E02 DISCHARGE	Propane + HC(G)	3 Bar	45 C	6.12 Bar(g)	N/A	LESER	59020	.....	pass	23/03/2 002	5	23/03/2 007	On_stre am	On_line	RMA32	3/4 Inch	1 Inch	40	16	NPT	NPT	N/A	LDU -24 - - - PSV244 4B	
6516	C51A(L DU)	DAU	PSV246 1	'N2 HIGH PRESSURE	Nitrogen (L)	25 Bar	40 C	39.2 Bar(g)	N/A	SAPAG	y5780.3 A WCB A	'184938*	pass	24/11/2 006	10	24/11/2 016	On_stre am	On_line	MA32	1 Inch	1.5 Inch	N/A	N/A	N/A	RF	N/A	LDU -24 - - - PSV246 1	
6517	C51A(L DU)	DAU	PSV246 1	'N2 HIGH PRESSURE	Nitrogen (L)	25 Bar	40 C	39.2 Bar(g)	N/A	SAPAG	y5780.3 A WCB A	'184938*	pass	22/03/2 002	10	22/03/2 012	On_stre am	On_line	RMA32	1 Inch	1.5 Inch	N/A	N/A	N/A	RF	N/A	LDU -24 - - - PSV246 1	
6518	C51A(L DU)	DAU	PSV246 2	'N2 HIGH PRESSURE	Nitrogen (L)	15 Bar	40 C	18.6 Bar(g)	19.6 Kg/cm2(g)	SAPAG	8102DA WCB A	'184406*	pass	26/11/2 006	10	26/11/2 016	On_stre am	On_line	MA32	1 Inch	1.5 Inch	N/A	N/A	N/A	RF	N/A	LDU -24 - - - PSV246 2	
6519	C51A(L DU)	DAU	PSV246 2	'N2 HIGH PRESSURE	Nitrogen (L)	15 Bar	40 C	18.6 Bar(g)	19.6 Kg/cm2(g)	SAPAG	8102DA WCB A	'184406*	pass	21/03/2 002	10	21/03/2 012	On_stre am	On_line	RMA32	1 Inch	1.5 Inch	N/A	N/A	N/A	RF	N/A	LDU -24 - - - PSV246 2	
6520	C51A(L DU)	DAU	PSV254 6	'25D001 PLANT AIR VESSEL	Air(G)*	6.5 Bar	55 C	8.2 Bar(g)	N/A	LESER	441.94-576	'93.22647.1/1*	pass	14/11/2 011	10	14/11/2 021	On_stre am	On_line	TNK	1.5 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	LDU -25 - - - PSV254 6	
6521	C51A(L DU)	DAU	PSV254 6	'25D001 PLANT AIR VESSEL	Air(G)*	6.5 Bar	55 C	8.2 Bar(g)	N/A	LESER	441.94-576	'93.22647.1/1*	pass	23/11/2 006	10	23/11/2 016	On_stre am	On_line	MA32	1.5 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	LDU -25 - - - PSV254 6	
6522	C51A(L DU)	DAU	PSV254 6	'25D001 PLANT AIR VESSEL	Air(G)*	6.5 Bar	55 C	8.2 Bar(g)	N/A	LESER	441.94-576	'93.22647.1/1*	pass	17/03/2 002	10	17/03/2 012	On_stre am	On_line	RMA32	1.5 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	LDU -25 - - - PSV254 6	
6523	C51A(L DU)	DAU	PSV254 8	'25E001 FEED HEATER	ASPHA LT(L)	1.5 Bar	190 C	18.7 Bar(g)	N/A	LESER	459.92-909	'93.22647.6/1*	pass	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	LDU -25 - - - PSV254 8	
6524	C51A(L DU)	DAU	PSV254 8	'25E001 FEED HEATER	ASPHA LT(L)	1.5 Bar	190 C	18.7 Bar(g)	N/A	LESER	459.92-909	'93.22647.6/1*	pass	23/11/2 006	5	23/11/2 011	Turn_ar ound	On_line	MA32	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	LDU -25 - - - PSV254 8	
6525	C51A(L DU)	DAU	PSV254 8	'25E001 FEED HEATER	ASPHA LT(L)	1.5 Bar	190 C	18.7 Bar(g)	N/A	LESER	459.92-909	'93.22647.6/1*	pass	16/03/2 002	5	16/03/2 007	Turn_ar ound	On_line	RMA32	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	LDU -25 - - - PSV254 8	
6526	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV242 2	'24B001 OUTLET	HOT OIL(L)	15 Bar	316 C	17 Kg/cm2(g)	17.493 Kg/cm2(g)	SAPAG	5786.1A WCB A	'181554*	pass	03/07/2 014	3	03/07/2 017	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV242 2	

6527	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV242 2	'24B001 OUTLET	HOT OIL(L)	15 Bar	316 C	17 Kg/cm2(g)	17.493 Kg/cm2(g)	SAPAG	5786.1A WCB	'181554*	pass	21/11/2 011	3	21/11/2 014	Turn_around	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV242 2	
6528	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV242 2	'24B001 OUTLET	HOT OIL(L)	15 Bar	316 C	17 Kg/cm2(g)	17.493 Kg/cm2(g)	SAPAG	5786.1A WCB	'181554*	pass	13/02/2 009	3	13/02/2 012	Turn_around	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV242 2	
6529	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV242 2	'24B001 OUTLET	HOT OIL(L)	15 Bar	316 C	17 Kg/cm2(g)	17.493 Kg/cm2(g)	SAPAG	5786.1A WCB	'181554*	pass	25/11/2 006	3	25/11/2 009	Turn_around	On_line	MA32	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV242 2	
6530	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV242 2	'24B001 OUTLET	HOT OIL(L)	15 Bar	316 C	17 Kg/cm2(g)	17.493 Kg/cm2(g)	SAPAG	5786.1A WCB	'181554*	pass	18/03/2 002	3	18/03/2 005	Turn_around	On_line	RMA32	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LDU -24 - - - PSV242 2	
6531	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV254 4	25E002B	SL(Water) (L)	7.1 Kg/cm2	170 C	10.2 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.3/1*	pass	31/03/2 014	3	31/03/2 017	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	LDU -25 - - - PSV254 4	
6532	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV254 4	25E002B	SL(Water) (L)	7.1 Kg/cm2	170 C	10.2 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.3/1*	pass	13/11/2 011	3	13/11/2 014	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	LDU -25 - - - PSV254 4	
6533	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV254 4	25E002B	SL(Water) (L)	7.1 Kg/cm2	170 C	10.2 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.3/1*	pass	23/11/2 006	3	23/11/2 009	Turn_around	On_line	MA32	1 Inch	2 Inch	150	150	RF	RF	N/A	LDU -25 - - - PSV254 4	
6534	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV254 4	25E002B	SL(Water) (L)	7.1 Kg/cm2	170 C	10.2 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.3/1*	pass	05/11/2 003	3	05/11/2 006	Turn_around	On_line	PTC	1 Inch	2 Inch	150	150	RF	RF	N/A	LDU -25 - - - PSV254 4	
6535	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV254 4	25E002B	SL(Water) (L)	7.1 Kg/cm2	170 C	10.2 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.3/1*	pass	23/03/2 002	3	23/03/2 005	Turn_around	On_line	RMA32	1 Inch	2 Inch	150	150	RF	RF	N/A	LDU -25 - - - PSV254 4	
6536	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV254 5	25E002A	SL(Water) (L)	7.1 Kg/cm2	170 C	10.2 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.3/2*	pass	31/03/2 014	3	31/03/2 017	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	LDU -25 - - - PSV254 5	
6537	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV254 5	25E002A	SL(Water) (L)	7.1 Kg/cm2	170 C	10.2 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.3/2*	pass	13/11/2 011	3	13/11/2 014	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	LDU -25 - - - PSV254 5	
6538	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV254 5	25E002A	SL(Water) (L)	7.1 Kg/cm2	170 C	10.2 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.3/2*	pass	23/11/2 006	3	23/11/2 009	Turn_around	On_line	MA32	1 Inch	2 Inch	150	150	RF	RF	N/A	LDU -25 - - - PSV254 5	
6539	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV254 5	25E002A	SL(Water) (L)	7.1 Kg/cm2	170 C	10.2 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.3/2*	pass	05/11/2 003	3	05/11/2 006	Turn_around	On_line	PTC	1 Inch	2 Inch	150	150	RF	RF	N/A	LDU -25 - - - PSV254 5	
6540	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV254 5	25E002A	SL(Water) (L)	7.1 Kg/cm2	170 C	10.2 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.3/2*	pass	23/03/2 002	3	23/03/2 005	Turn_around	On_line	RMA32	1 Inch	2 Inch	150	150	RF	RF	N/A	LDU -25 - - - PSV254 5	
6541	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV254 9	25E002B	SL(Water) (L)	4.2 Bar	100 C	10.5 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.4/1*	pass	31/03/2 014	3	31/03/2 017	Turn_around	On_line	TNK	1 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	LDU -25 - - - PSV254 9	
6542	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV254 9	25E002B	SL(Water) (L)	4.2 Bar	100 C	10.5 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.4/1*	pass	13/11/2 011	3	13/11/2 014	Turn_around	On_line	TNK	1 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	LDU -25 - - - PSV254 9	
6543	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV254 9	25E002B	SL(Water) (L)	4.2 Bar	100 C	10.5 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.4/1*	pass	23/11/2 006	3	23/11/2 009	Turn_around	On_line	MA32	1 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	LDU -25 - - - PSV254 9	
6544	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV254 9	25E002B	SL(Water) (L)	4.2 Bar	100 C	10.5 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.4/1*	pass	05/11/2 003	3	05/11/2 006	Turn_around	On_line	PTC	1 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	LDU -25 - - - PSV254 9	

6545	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV2549	25E002B	SL(Water)(L)	4.2 Bar	100 C	10.5 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.4/1'	pass	23/03/2002	3	23/03/2005	Turn_around	On_line	RMA32	1 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	LDU -25 - - - PSV2549	
6546	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV2550	25E002A	SL(Water)(L)	4.2 Bar	100 C	10.5 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.4/2'	pass	31/03/2014	3	31/03/2017	Turn_around	On_line	TNK	1 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	LDU -25 - - - PSV2550	
6547	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV2550	25E002A	SL(Water)(L)	4.2 Bar	100 C	10.5 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.4/2'	pass	15/11/2011	3	15/11/2014	Turn_around	On_line	TNK	1 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	LDU -25 - - - PSV2550	
6548	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV2550	25E002A	SL(Water)(L)	4.2 Bar	100 C	10.5 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.4/2'	pass	23/11/2006	3	23/11/2009	Turn_around	On_line	MA32	1 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	LDU -25 - - - PSV2550	
6549	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV2550	25E002A	SL(Water)(L)	4.2 Bar	100 C	10.5 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.4/2'	pass	05/11/2003	3	05/11/2006	Turn_around	On_line	PTC	1 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	LDU -25 - - - PSV2550	
6550	C51A(L DU)	Law (Steam gen refer s/d plan)	PSV2550	25E002A	SL(Water)(L)	4.2 Bar	100 C	10.5 Kg/cm2(g)	N/A	LESER	441.94-576	'93.22647.4/2'	pass	23/03/2002	3	23/03/2005	Turn_around	On_line	RMA32	1 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	LDU -25 - - - PSV2550	
6551	C51A(L DU)	VDU	PSV2102	'21Z001	STEAM(Water)(L)	3.2 Bar	281 C	5.48 Bar(g)	5.6 ATM	SAPAG	Z8101K C WCB A	'181238'	pass	09/11/2011	5	09/11/2016	Turn_around	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV2102	
6552	C51A(L DU)	VDU	PSV2102	'21Z001	STEAM(Water)(L)	3.2 Bar	281 C	5.48 Bar(g)	5.6 ATM	SAPAG	Z8101K C WCB A	'181238'	pass	18/11/2006	5	18/11/2011	Turn_around	On_line	EBSM PLANT	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV2102	
6553	C51A(L DU)	VDU	PSV2102	'21Z001	STEAM(Water)(L)	3.2 Bar	281 C	5.48 Bar(g)	5.6 ATM	SAPAG	Z8101K C WCB A	'181238'	pass	18/11/2006	5	18/11/2011	Turn_around	On_line	MA32	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV2102	
6554	C51A(L DU)	VDU	PSV2102	'21Z001	STEAM(Water)(L)	3.2 Bar	281 C	5.48 Bar(g)	5.6 ATM	SAPAG	Z8101K C WCB A	'181238'	pass	13/02/2006	5	13/02/2011	Turn_around	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV2102	
6555	C51A(L DU)	VDU	PSV2102	'21Z001	STEAM(Water)(L)	3.2 Bar	281 C	5.48 Bar(g)	5.6 ATM	SAPAG	Z8101K C WCB A	'181238'	pass	20/03/2002	5	20/03/2007	Turn_around	On_line	RMA32	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV2102	
6556	C51A(L DU)	VDU	PSV2103	'21B001	STEAM(Water)(L)	3 Bar	260 C	5.5 Bar(g)	5.6 ATM	SAPAG	Z8101K C WCB A	'181239'	pass	23/11/2011	5	23/11/2016	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV2103	
6557	C51A(L DU)	VDU	PSV2103	'21B001	STEAM(Water)(L)	3 Bar	260 C	5.5 Bar(g)	5.6 ATM	SAPAG	Z8101K C WCB A	'181239'	pass	18/11/2006	5	18/11/2011	Turn_around	On_line	MA32	3 Inch	4 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV2103	
6558	C51A(L DU)	VDU	PSV2103	'21B001	STEAM(Water)(L)	3 Bar	260 C	5.5 Bar(g)	5.6 ATM	SAPAG	Z8101K C WCB A	'181239'	pass	20/03/2002	5	20/03/2007	Turn_around	On_line	RMA32	3 Inch	4 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV2103	
6559	C51A(L DU)	VDU	PSV2104	'21C001	HC Hexane (G)5	0.091 Bar	180 C	3.43 Bar(g)	3.54 Bar(g)	SAPAG	8191TA WCB A	'181240'	pass	12/11/2011	5	12/11/2016	Turn_around	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV2104	
6560	C51A(L DU)	VDU	PSV2104	'21C001	HC Hexane (G)5	0.091 Bar	180 C	3.43 Bar(g)	3.54 Bar(g)	SAPAG	8191TA WCB A	'181240'	pass	27/11/2006	5	27/11/2011	Turn_around	On_line	MA32	8 Inch	10 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV2104	
6561	C51A(L DU)	VDU	PSV2104	'21C001	HC Hexane (G)5	0.091 Bar	180 C	3.43 Bar(g)	3.54 Bar(g)	SAPAG	8191TA WCB A	'181240'	pass	21/03/2002	5	21/03/2007	Turn_around	On_line	RMA32	8 Inch	10 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV2104	
6562	C51A(L DU)	VDU	PSV2104	'21C001	HC Hexane (G)5	0.091 Bar	180 C	3.43 Bar(g)	3.54 Bar(g)	SAPAG	8191TA WCB A	'181240'	pass	01/09/2000	5	01/09/2005	Turn_around	On_line		8 Inch	10 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV2104	

6563	C51A(L DU)	VDU	PSV210 5	'21C001	HC Hexane (G)5	0.019 Bar	180 C	3.6 Bar(g)	3.73 Bar(g)	SAPAG	8191TA WCB	'181241*	pass	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV210 5	
6564	C51A(L DU)	VDU	PSV210 5	'21C001	HC Hexane (G)5	0.019 Bar	180 C	3.6 Bar(g)	3.73 Bar(g)	SAPAG	8191TA WCB	'181241*	pass	18/11/2 006	5	18/11/2 011	Turn_ar ound	On_line	MA32	8 Inch	10 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV210 5	
6565	C51A(L DU)	VDU	PSV210 5	'21C001	HC Hexane (G)5	0.019 Bar	180 C	3.6 Bar(g)	3.73 Bar(g)	SAPAG	8191TA WCB	'181241*	pass	21/03/2 002	5	21/03/2 007	Turn_ar ound	On_line	RMA32	8 Inch	10 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV210 5	
6566	C51A(L DU)	VDU	PSV210 5	'21C001	HC Hexane (G)5	0.019 Bar	180 C	3.6 Bar(g)	3.73 Bar(g)	SAPAG	8191TA WCB	'181241*	pass	04/09/2 000	5	04/09/2 005	Turn_ar ound	On_line		8 Inch	10 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV210 5	
6567	C51A(L DU)	VDU	PSV211 0	'21E012 OUTLET	Water (L)*	2 Bar	42 C	10.2 Kg/cm2(g)	N/A	SAPAG	5786.1A WCB	'181376*	pass	23/03/2 002	10	23/03/2 012	Turn_ar ound	On_line	RMA32	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV211 0	
6568	C51A(L DU)	VDU	PSV211 1	'21XE001	Water (L)*	2 Bar	42 C	10.2 Kg/cm2(g)	N/A	SAPAG	5786.1A WCB	'181377*	pass	01/04/2 014	10	01/04/2 024	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV211 1	
6569	C51A(L DU)	VDU	PSV211 1	'21XE001	Water (L)*	2 Bar	42 C	10.2 Kg/cm2(g)	N/A	SAPAG	5786.1A WCB	'181377*	pass	23/03/2 002	10	23/03/2 012	Turn_ar ound	On_line	RMA32	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV211 1	
6570	C51A(L DU)	VDU	PSV211 2	'21XE002	Water (L)*	2 Bar	42 C	10.2 Kg/cm2(g)	N/A	SAPAG	5786.1A WCB	'181378*	pass	01/04/2 014	10	01/04/2 024	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV211 2	
6571	C51A(L DU)	VDU	PSV211 2	'21XE002	Water (L)*	2 Bar	42 C	10.2 Kg/cm2(g)	N/A	SAPAG	5786.1A WCB	'181378*	pass	23/03/2 002	10	23/03/2 012	Turn_ar ound	On_line	RMA32	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV211 2	
6572	C51A(L DU)	VDU	PSV211 4	'21D003	HC Hexane (G)44	4 Bar	39 C	14.72 Bar(g)	15.1 Bar(g)	SAPAG	8192E	'181242*	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	LDU -21 - - - PSV211 4	
6573	C51A(L DU)	VDU	PSV211 4	'21D003	HC Hexane (G)44	4 Bar	39 C	14.72 Bar(g)	15.1 Bar(g)	SAPAG	8192E	'181242*	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	MA32	1 Inch	2 Inch	300	150	RF	RF	N/A	LDU -21 - - - PSV211 4	
6574	C51A(L DU)	VDU	PSV211 4	'21D003	HC Hexane (G)44	4 Bar	39 C	14.72 Bar(g)	15.1 Bar(g)	SAPAG	8192E	'181242*	pass	10/11/2 003	5	10/11/2 008	Turn_ar ound	On_line	PTC	1 Inch	2 Inch	300	150	RF	RF	N/A	LDU -21 - - - PSV211 4	
6575	C51A(L DU)	VDU	PSV211 4	'21D003	HC Hexane (G)44	4 Bar	39 C	14.72 Bar(g)	15.1 Bar(g)	SAPAG	8192E	'181242*	pass	05/09/2 000	5	05/09/2 005	Turn_ar ound	On_line		1 Inch	2 Inch	300	150	RF	RF	N/A	LDU -21 - - - PSV211 4	
6576	C51A(L DU)	VDU	PSV211 8	'21D001	Hexane +H2O(L)	3.5 Kg/cm2	39 C	3.43 Bar(g)	3.5 Bar(g)	SAPAG	8111JA WCB	'181379*	pass	09/11/2 011	5	09/11/2 016	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV211 8	
6577	C51A(L DU)	VDU	PSV211 8	'21D001	Hexane +H2O(L)	3.5 Kg/cm2	39 C	3.43 Bar(g)	3.5 Bar(g)	SAPAG	8111JA WCB	'181379*	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	MA32	2 Inch	3 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV211 8	
6578	C51A(L DU)	VDU	PSV211 8	'21D001	Hexane +H2O(L)	3.5 Kg/cm2	39 C	3.43 Bar(g)	3.5 Bar(g)	SAPAG	8111JA WCB	'181379*	pass	11/11/2 003	5	11/11/2 008	Turn_ar ound	On_line	PTC	2 Inch	3 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV211 8	
6579	C51A(L DU)	VDU	PSV211 8	'21D001	Hexane +H2O(L)	3.5 Kg/cm2	39 C	3.43 Bar(g)	3.5 Bar(g)	SAPAG	8111JA WCB	'181379*	pass	07/09/2 000	5	07/09/2 005	Turn_ar ound	On_line		2 Inch	3 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV211 8	
6580	C51A(L DU)	VDU	PSV212 0	'21E012B	Water (L)*	2 Bar	42 C	10.2 Kg/cm2(g)	N/A	SAPAG	5786.1A WCB	'181375*	pass	01/04/2 014	10	01/04/2 024	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV212 0	

6581	C51A(L DU)	VDU	PSV212 0	'21E012B	Water (L)*	2 Bar	42 C	10.2 Kg/cm2(g)	N/A	SAPAG	5786.1A WCB	'181375*	pass	26/03/2002	10	26/03/2012	Turn_around	On_line	RMA32	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LDU -21 - - - PSV212 0	
6582	C51A(L DU)	VDU	PSV212 1	'21D007	HC Hexane (G)14	0.078 Bar	40 C	5.2 Bar(g)	5.17 Bar(g)	SAPAG	8191 LA WCB	'181284*	pass	09/11/2011	5	09/11/2016	Turn_around	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF]	N/A	LDU -21 - - - PSV212 1	
6583	C51A(L DU)	VDU	PSV212 1	'21D007	HC Hexane (G)14	0.078 Bar	40 C	5.2 Bar(g)	5.17 Bar(g)	SAPAG	8191 LA WCB	'181284*	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	MA32	2 Inch	3 Inch	150	150	RF	RF]	N/A	LDU -21 - - - PSV212 1	
6584	C51A(L DU)	VDU	PSV212 1	'21D007	HC Hexane (G)14	0.078 Bar	40 C	5.2 Bar(g)	5.17 Bar(g)	SAPAG	8191 LA WCB	'181284*	pass	18/11/2006	5	18/11/2011	Turn_around	On_line	MA32	2 Inch	3 Inch	150	150	RF	RF]	N/A	LDU -21 - - - PSV212 1	
6585	C51A(L DU)	VDU	PSV212 1	'21D007	HC Hexane (G)14	0.078 Bar	40 C	5.2 Bar(g)	5.17 Bar(g)	SAPAG	8191 LA WCB	'181284*	pass	08/11/2003	5	08/11/2008	Turn_around	On_line	PTC	2 Inch	3 Inch	150	150	RF	RF]	N/A	LDU -21 - - - PSV212 1	
6586	C51A(L DU)	VDU	PSV212 1	'21D007	HC Hexane (G)14	0.078 Bar	40 C	5.2 Bar(g)	5.17 Bar(g)	SAPAG	8191 LA WCB	'181284*	pass	07/09/2000	5	07/09/2005	Turn_around	On_line		2 Inch	3 Inch	150	150	RF	RF]	N/A	LDU -21 - - - PSV212 1	
6587	C51A(L DU)	VDU	PSV212 2	'21Z001	Water (L)*	2 Bar	42 C	10.29 Bar(g)	N/A	SAPAG	5786.1A WCB	'184410*	pass	19/11/2006	10	19/11/2016	Turn_around	On_line	MA32	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	LDU -21 - - - PSV212 2	
6588	C51A(L DU)	VDU	PSV212 2	'21Z001	Water (L)*	2 Bar	42 C	10.29 Bar(g)	N/A	SAPAG	5786.1A WCB	'184410*	pass	20/03/2002	10	20/03/2012	Turn_around	On_line	RMA32	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	LDU -21 - - - PSV212 2	
6589	C51T(L TU)	C51T(L TU)	PSV236 1	N/A	N/A	N/A	N/A	65.7 PSI(g)	N/A	CROSB Y	N/A	11-30518	pass	10/09/2011	5	10/09/2016	Shut_down	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6590	C51T(L TU)	C51T(L TU)	PSV236 2	N/A	N/A	N/A	N/A	N/A	N/A	CROSB Y	N/A	11-30303	pass	02/09/2011	5	02/09/2016	Shut_down	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6591	C51T(L TU)	Law (Steam gen refer s/d plan)	PSV222 7A	'22D001	N/A	N/A	N/A	12.3 Kg/cm2(g)	12.42 Kg/cm2(g)	CROSB Y	N/A	11-30300	pass	01/04/2014	5	01/04/2019	Shut_down	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6592	C51T(L TU)	Law (Steam gen refer s/d plan)	PSV222 7A	'22D001	N/A	N/A	N/A	12.3 Kg/cm2(g)	12.42 Kg/cm2(g)	CROSB Y	N/A	11-30300	pass	02/09/2011	5	02/09/2016	Shut_down	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6593	C51T(L TU)	Law (Steam gen refer s/d plan)	PSV222 7B	'22D001	N/A	N/A	N/A	12.6 Kg/cm2(g)	12.8 Kg/cm2(g)	CROSB Y	N/A	11-30301	pass	01/04/2014	5	01/04/2019	Shut_down	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6594	C51T(L TU)	Law (Steam gen refer s/d plan)	PSV222 7B	'22D001	N/A	N/A	N/A	12.6 Kg/cm2(g)	12.8 Kg/cm2(g)	CROSB Y	N/A	11-30301	pass	02/09/2011	5	02/09/2016	Shut_down	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6595	C51T(L TU)	LTU	65PSV6 10001	'61D102	STEAM(Water)(L)	4 Bar	153 C	5.6 Kg/cm2(g)	N/A	SAPAG	Z8101K	'181686*	pass	01/04/2014	5	01/04/2019	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 10001	
6596	C51T(L TU)	LTU	65PSV6 10001	'61D102	STEAM(Water)(L)	4 Bar	153 C	5.6 Kg/cm2(g)	N/A	SAPAG	Z8101K	'181686*	pass	08/02/2009	5	08/02/2014	Turn_around	On_line	TNK CO.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 10001	
6597	C51T(L TU)	LTU	65PSV6 10002	'16"SM0071001A23-100W	SM-STEAM (G)	11 Bar	229 C	12.3 Kg/cm2(g)	N/A	SAPAG	N/A	'12/95181288	pass	01/04/2014	5	01/04/2019	Turn_around	On_line	TNK	6 Inch	8 Inch	300	150	RF	RF	N/A	TFL -65 - - - 65PSV6 10002	
6598	C51T(L TU)	LTU	65PSV6 10002	'16"SM0071001A23-100W	SM-STEAM (G)	11 Bar	229 C	12.3 Kg/cm2(g)	N/A	SAPAG	N/A	'12/95181288	pass	10/02/2009	5	10/02/2014	Turn_around	On_line	TNK CO.,Ltd.	6 Inch	8 Inch	300	150	RF	RF	N/A	TFL -65 - - - 65PSV6 10002	
6599	C51T(L TU)	LTU	65PSV6 10003	'14"SL0071001A13-100W	SL- Steam (G)	3.5 Bar	153 C	5.6 Kg/cm2(g)	N/A	SPAG	Z8101R CWCBA	'01/95181702	pass	01/04/2014	5	01/04/2019	Turn_around	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 10003	

6600	C51T(LTU)	LTU	65PSV610003	'14"SL0071001A13-100W	SL- Steam (G)	3.5 Bar	153 C	5.6 Kg/cm2(g)	N/A	SPAG	Z8101R CWCBA	'01/95181702	pass	09/02/2009	5	09/02/2014	Turn_around	On_line	TNK CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV610003	
6601	C51T(LTU)	LTU	65PSV610005	'6"SHS0071001A23-100W	SHS- Water(G)	25 Bar	315 C	28.11 Kg/cm2(g)	27.54 Kg/cm2(g)	SAPAG	Z81055 JCWCB A	'01/96181672	pass	30/03/2014	5	30/03/2019	Turn_around	On_line	TNK	2.5 Inch	4 Inch	300	150	RF	RF	N/A	TFL -65 - - - 65PSV610005	
6602	C51T(LTU)	LTU	65PSV610005	'6"SHS0071001A23-100W	SHS- Water(G)	25 Bar	315 C	28.11 Kg/cm2(g)	27.54 Kg/cm2(g)	SAPAG	Z81055 JCWCB A	'01/96181672	pass	09/02/2009	5	09/02/2014	Turn_around	On_line	TNK CO.,Ltd.	2.5 Inch	4 Inch	300	150	RF	RF	N/A	TFL -65 - - - 65PSV610005	
6603	C51T(LTU)	LTU	PSV0007	'3"AML6982201A15D	LEAN AMINE (G)	8.5 Bar	30 C	19.3 Bar(g)	N/A	MANCH ESTER	N/A	'S6299/C/269-317	pass	17/11/2011	5	17/11/2016	Turn_around	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LTU -00 - - - PSV0007	
6604	C51T(LTU)	LTU	PSV0007	'3"AML6982201A15D	LEAN AMINE (G)	8.5 Bar	30 C	19.3 Bar(g)	N/A	MANCH ESTER	N/A	'S6299/C/269-317	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LTU -00 - - - PSV0007	
6605	C51T(LTU)	LTU	PSV0009	'3"KERO6943001A11	Kerosene (L)*	10.5 Bar	65 C	16.56 Bar(g)	N/A	MANCH ESTER	N/A	'S62703/C1268-317	pass	19/11/2011	5	19/11/2016	Turn_around	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6606	C51T(LTU)	LTU	PSV0009	'3"KERO6943001A11	Kerosene (L)*	10.5 Bar	65 C	16.56 Bar(g)	N/A	MANCH ESTER	N/A	'S62703/C1268-317	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6607	C51T(LTU)	LTU	PSV0010	'4"WSW3217007A15B	SOUR WATER (Water)(G)	8.5 Bar	65 C	13.3 Bar(g)	N/A	MANCH ESTER	N/A	'S62696/C1267/317	pass	14/11/2011	5	14/11/2016	Turn_around	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LTU -00 - - - PSV0010	
6608	C51T(LTU)	LTU	PSV0010	'4"WSW3217007A15B	SOUR WATER (Water)(G)	8.5 Bar	65 C	13.3 Bar(g)	N/A	MANCH ESTER	N/A	'S62696/C1267/317	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LTU -00 - - - PSV0010	
6609	C51T(LTU)	LTU	PSV0011	'3"SHO2222007	Steam (G)*	5.6 Bar	150 C	10 Bar(g)	N/A	MANCH ESTER	N/A	'S62697/C1306-137	pass	15/11/2011	5	15/11/2016	Turn_around	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6610	C51T(LTU)	LTU	PSV0011	'3"SHO2222007	Steam (G)*	5.6 Bar	150 C	10 Bar(g)	N/A	MANCH ESTER	N/A	'S62697/C1306-137	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6611	C51T(LTU)	LTU	PSV0011	'3"SHO2222007	Steam (G)*	5.6 Bar	150 C	10 Bar(g)	N/A	MANCH ESTER	N/A	'S62697/C1306-137	fail	01/01/1900	5	01/01/1905	Turn_around	On_line		3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6612	C51T(LTU)	LTU	PSV2241	'22K002A	Water (L)*	N/A	N/A	10 Bar(g)	N/A	SAPAG	57686.1 A WCB A	'181396	pass	20/06/2008	10	20/06/2018	Turn_around	On_line	Delta	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	LTU -22 - - - PSV2241	
6613	C51T(LTU)	LTU	PSV2250	'22E011	100N PROD(L)	N/A	N/A	40 Bar(g)	N/A	FUKUI	RG3161 -3	'118182	pass	07/03/2011	5	07/03/2016	Shut_down	On_line	Delta	1-2 Inch	3/4 Inch	150	150	RF	RF	N/A	LTU -22 -22E011 - - - PSV2250	
6614	C51T(LTU)	LTU	PSV2250	'22E011	100N PROD(L)	N/A	N/A	40 Bar(g)	N/A	FUKUI	RG3161 -3	'118182	pass	09/07/2008	5	09/07/2013	Shut_down	On_line	Delta	1-2 Inch	3/4 Inch	150	150	RF	RF	N/A	LTU -22 -22E011 - - - PSV2250	
6615	C51T(LTU)	LTU	PSV2251	'6"SL2204051A13100W(22D001)	STEAM(Water)(L)	3.5 Kg/cm2	185 C	5.6 Kg/cm2(g)	N/A	CONSO LIDATE D	YC1523 459000 1	'TN87627	pass	01/04/2014	5	01/04/2019	Turn_around	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2251	
6616	C51T(LTU)	LTU	PSV2251	'6"SL2204051A13100W(22D001)	STEAM(Water)(L)	3.5 Kg/cm2	185 C	5.6 Kg/cm2(g)	N/A	CONSO LIDATE D	YC1523 459000 1	'TN87627	pass	01/12/2004	5	01/12/2009	Turn_around	On_line	MA32	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2251	
6617	C51T(LTU)	LTU	PSV2251	'6"SL2204051A13100W(22D001)	STEAM(Water)(L)	3.5 Kg/cm2	185 C	5.6 Kg/cm2(g)	N/A	CONSO LIDATE D	YC1523 459000 1	'TN87627	fail	26/11/2004	5	26/11/2009	Turn_around	On_line	MA32	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2251	
6618	C51T(LTU)	LTU	PSV2251	'6"SL2204051A13100W(22D001)	STEAM(Water)(L)	3.5 Kg/cm2	185 C	5.6 Kg/cm2(g)	N/A	CONSO LIDATE D	YC1523 459000 1	'TN87627	fail	19/10/2004	5	19/10/2009	Turn_around	On_line	MA32	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2251	

6619	C51T(LTU)	LTU	PSV226 4A	'TPR AT 22K002A	N/A	N/A	N/A	5.1 Kg/cm2(g)	N/A	LESER	5920	'03.14259.2/7	pass	30/03/2014	5	30/03/2019	Shut_down	On_line	TNK	3/4 Inch	3/4 Inch	125	125	NPT	NPT	N/A	LTU -22 - 22K002 A - PSV226 4A	
6620	C51T(LTU)	LTU	PSV226 4A	'TPR AT 22K002A	N/A	N/A	N/A	5.1 Kg/cm2(g)	N/A	LESER	5920	'03.14259.2/7	pass	11/06/2008	5	11/06/2013	Shut_down	On_line	Delta Co.,Ltd.	3/4 Inch	3/4 Inch	125	125	NPT	NPT	N/A	LTU -22 - 22K002 A - PSV226 4A	
6621	C51T(LTU)	LTU	PSV226 4B	'TPR AT 22K002B	N/A	N/A	N/A	5.1 Kg/cm2(g)	N/A	LESER	539	'14259.2/9	pass	31/03/2014	5	31/03/2019	Shut_down	On_line	TNK	3/4 Inch	3/4 Inch	125	125	NPT	NPT	N/A	LTU -22 - 22K002 B - PSV226 4B	
6622	C51T(LTU)	LTU	PSV226 4B	'TPR AT 22K002B	N/A	N/A	N/A	5.1 Kg/cm2(g)	N/A	LESER	539	'14259.2/9	pass	02/07/2008	5	02/07/2013	Shut_down	On_line	Delta	3/4 Inch	3/4 Inch	125	125	NPT	NPT	N/A	LTU -22 - 22K002 B - PSV226 4B	
6623	C51T(LTU)	LTU	PSV226 5A	'WR AT 22K002A	N/A	N/A	N/A	10 Kg/cm2(g)	N/A	LESER	03.1460 4.1/12	'90-425	pass	02/04/2014	5	02/04/2019	Shut_down	On_line	TNK	3/4 Inch	3/4 Inch	125	125	NPT	NPT	N/A	LTU -22 - 22K002 A - PSV226 5A	
6624	C51T(LTU)	LTU	PSV226 5A	'WR AT 22K002A	N/A	N/A	N/A	10 Kg/cm2(g)	N/A	LESER	03.1460 4.1/12	'90-425	pass	11/06/2008	5	11/06/2013	Shut_down	On_line	Delta Co.,Ltd.	3/4 Inch	3/4 Inch	125	125	NPT	NPT	N/A	LTU -22 - 22K002 A - PSV226 5A	
6625	C51T(LTU)	LTU	PSV226 5B	'WR AT 22K002B	N/A	N/A	N/A	10 Kg/cm2(g)	N/A	LESER	539	'14604.1	pass	02/04/2014	5	02/04/2019	Shut_down	On_line	TNK	3/4 Inch	3/4 Inch	125	125	NPT	NPT	N/A	LTU -22 - 22K002 B - PSV226 5B	
6626	C51T(LTU)	LTU	PSV226 5B	'WR AT 22K002B	N/A	N/A	N/A	10 Kg/cm2(g)	N/A	LESER	539	'14604.1	pass	09/07/2008	5	09/07/2013	Shut_down	On_line	Delta	3/4 Inch	3/4 Inch	125	125	NPT	NPT	N/A	LTU -22 - 22K002 B - PSV226 5B	
6627	C51T(LTU)	LTU	PSV226 7A	'22K003A	N/A	N/A	N/A	5.1 Kg/cm2(g)	N/A	N/A	N/A	.....	pass	30/03/2014	5	30/03/2019	Shut_down	On_line	TNK	3/4 Inch	3/4 Inch	125	125	NPT	NPT	N/A	LTU -22 - 22K003 A - PSV226 7A	
6628	C51T(LTU)	LTU	PSV226 7A	'22K003A	N/A	N/A	N/A	5.1 Kg/cm2(g)	N/A	N/A	N/A	.....	pass	11/06/2008	5	11/06/2013	Shut_down	On_line	Delta Co.,Ltd.	3/4 Inch	3/4 Inch	125	125	NPT	NPT	N/A	LTU -22 - 22K003 A - PSV226 7A	
6629	C51T(LTU)	LTU	PSV226 7B	'22K003B	N/A	N/A	N/A	5.1 Kg/cm2(g)	N/A	LESER	3539	'12580	pass	31/03/2014	5	31/03/2019	Shut_down	On_line	TNK	3/4 Inch	3/4 Inch	125	125	NPT	NPT	N/A	LTU -22 - 22K003 B - PSV226 7B	
6630	C51T(LTU)	LTU	PSV226 7B	'22K003B	N/A	N/A	N/A	5.1 Kg/cm2(g)	N/A	LESER	3539	'12580	pass	02/07/2008	5	02/07/2013	Shut_down	On_line	Delta	3/4 Inch	3/4 Inch	125	125	NPT	NPT	N/A	LTU -22 - 22K003 B - PSV226 7B	
6631	C51T(LTU)	LTU	PSV226 8A	'22K003A	N/A	N/A	N/A	6.12 Kg/cm2(g)	N/A	LESER	N/A	'59020	pass	30/03/2014	5	30/03/2019	Shut_down	On_line	TNK	3/4 Inch	3/4 Inch	125	125	RF	RF	N/A	LTU -22 - 22K003 A - PSV226 8A	

6632	C51T(LTU)	LTU	PSV226 8A	'22K003A	N/A	N/A	N/A	6.12 Kg/cm2(g)	N/A	LESER	N/A	'59020	pass	11/06/2008	5	11/06/2013	Shut_down	On_line	Delta Co.,Ltd.	3/4 Inch	3/4 Inch	125	125	RF	RF	N/A	LTU -22 - 22K003 A - PSV226 8A	
6633	C51T(LTU)	LTU	PSV226 8B	'22K003B	N/A	N/A	N/A	6.12 Kg/cm2(g)	N/A	LESER	539	'14259.5/18	pass	31/03/2014	5	31/03/2019	Shut_down	On_line	TNK	3/4 Inch	3/4 Inch	125	125	NPT	NPT	N/A	LTU -22 - 22K003 B - PSV226 8B	
6634	C51T(LTU)	LTU	PSV226 8B	'22K003B	N/A	N/A	N/A	6.12 Kg/cm2(g)	N/A	LESER	539	'14259.5/18	pass	03/07/2008	5	03/07/2013	Shut_down	On_line	Delta	3/4 Inch	3/4 Inch	125	125	NPT	NPT	N/A	LTU -22 - 22K003 B - PSV226 8B	
6635	C51T(LTU)	PDU	PSV230 1	'23D001	OIL/PROPANE (G)	35.2 Bar	70 C	54.3 Kg/cm2(g)	N/A	N/A	N/A	.....	pass	02/04/2014	5	02/04/2019	Turn_around	On_line	TNK	2 Inch	2 Inch	600	600	RF	RF	N/A	LTU -23 - PSV230 1	
6636	C51T(LTU)	PDU	PSV230 1	'23D001	OIL/PROPANE (G)	35.2 Bar	70 C	54.3 Kg/cm2(g)	N/A	N/A	N/A	.....	pass	03/03/2008	5	03/03/2013	Turn_around	On_line	MM2	2 Inch	2 Inch	600	600	RF	RF	N/A	LTU -23 - PSV230 1	
6637	C51T(LTU)	PDU	PSV230 2	'23D002	OIL/PROPANE (L)	13 Bar	25-32 C	13.7 Bar(g)	N/A	SAPAG	8201P	'181274*	pass	11/11/2011	5	11/11/2016	Turn_around	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	LTU -23 - PSV230 2	
6638	C51T(LTU)	PDU	PSV230 2	'23D002	OIL/PROPANE (L)	13 Bar	25-32 C	13.7 Bar(g)	N/A	SAPAG	8201P	'181274*	pass	26/11/2006	5	26/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	LTU -23 - PSV230 2	
6639	C51T(LTU)	PDU	PSV230 3	'23D003A	Propane (L)*	1-10 Bar	-32-32 C	13.7 Bar(g)	N/A	SAPAG	8210K	'181513	pass	09/11/2011	5	09/11/2016	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - PSV230 3	
6640	C51T(LTU)	PDU	PSV230 3	'23D003A	Propane (L)*	1-10 Bar	-32-32 C	13.7 Bar(g)	N/A	SAPAG	8210K	'181513	pass	26/11/2006	5	26/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - PSV230 3	
6641	C51T(LTU)	PDU	PSV230 4	'23D003B	Propane (L)*	1-10 Bar	-32-32 C	13.7 Bar(g)	N/A	SAPAG	8201K	'181512	pass	09/11/2011	5	09/11/2016	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - PSV230 4	
6642	C51T(LTU)	PDU	PSV230 4	'23D003B	Propane (L)*	1-10 Bar	-32-32 C	13.7 Bar(g)	N/A	SAPAG	8201K	'181512	pass	24/11/2006	5	24/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - PSV230 4	
6643	C51T(LTU)	PDU	PSV230 5A	'23D004	Propane (G)*	0.65-1.2 Bar	-28-32 C	4.5 Bar(g)	N/A	SAPAG	Y8192T	'181307	pass	12/11/2011	5	12/11/2016	Turn_around	On_line	TNK	8 Inch	10 Inch	300	150	RF	RF	N/A	LTU -23 - PSV230 5A	
6644	C51T(LTU)	PDU	PSV230 5A	'23D004	Propane (G)*	0.65-1.2 Bar	-28-32 C	4.5 Bar(g)	N/A	SAPAG	Y8192T	'181307	pass	26/11/2006	5	26/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	8 Inch	10 Inch	300	150	RF	RF	N/A	LTU -23 - PSV230 5A	
6645	C51T(LTU)	PDU	PSV230 5B	'23D004	Propane (G)*	0.65-1.2 Bar	-28-32 C	4.7 Bar(g)	N/A	SAPAG	8192T	'181597	pass	12/11/2011	5	12/11/2016	Turn_around	On_line	TNK	8 Inch	10 Inch	300	150	RF	RF	N/A	LTU -23 - PSV230 5B	
6646	C51T(LTU)	PDU	PSV230 5B	'23D004	Propane (G)*	0.65-1.2 Bar	-28-32 C	4.7 Bar(g)	N/A	SAPAG	8192T	'181597	pass	26/11/2006	5	26/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	8 Inch	10 Inch	300	150	RF	RF	N/A	LTU -23 - PSV230 5B	
6647	C51T(LTU)	PDU	PSV230 6	'23F001A	Propane (G)*	1.2 Bar	-20-25 C	4.5 Bar(g)	N/A	SAPAG	8191P	'181598	pass	10/11/2011	5	10/11/2016	Shut_down	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6648	C51T(LTU)	PDU	PSV230 6	'23F001A	Propane (G)*	1.2 Bar	-20-25 C	4.5 Bar(g)	N/A	SAPAG	8191P	'181598	pass	24/11/2006	5	24/11/2011	Shut_down	On_line	PM Valve Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6649	C51T(LTU)	PDU	PSV230 7	'23P002A	WAX SLURRY (L)	1.8-2.3 Bar	-93.2 C	9.6 Bar(g)	8.4 Bar(g)	SAPAG	8201H A LCB A	'181439*	pass	22/11/2011	5	22/11/2016	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	data sheet psv2309_10_11_12.pdf

6650	C51T(L TU)	PDU	PSV2307	'23P002A	WAX SLURRY(L)	1.8-2.3 Bar	-93.2 C	9.6 Bar(g)	8.4 Bar(g)	SAPAG	8201H A LCB A	'181439*	pass	24/11/2 006	5	24/11/2 011	Shut_down	On_line	PM Valve Co.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	data sheet psv2309_10_11_12.pdf
6651	C51T(L TU)	PDU	PSV2307	'23P002A	WAX SLURRY(L)	1.8-2.3 Bar	-93.2 C	9.6 Bar(g)	8.4 Bar(g)	SAPAG	8201H A LCB A	'181439*	pass	11/02/2 003	5	11/02/2 008	Shut_down	On_line	PTC Contractor	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	data sheet psv2309_10_11_12.pdf
6652	C51T(L TU)	PDU	PSV2307	'23P002A	WAX SLURRY(L)	1.8-2.3 Bar	-93.2 C	9.6 Bar(g)	8.4 Bar(g)	SAPAG	8201H A LCB A	'181439*	pass	16/03/2 002	5	16/03/2 007	Shut_down	On_line	RMA32	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	data sheet psv2309_10_11_12.pdf
6653	C51T(L TU)	PDU	PSV2308	'23F001B	Propane (G)*	1.2 Bar	-20-25 C	4.5 Bar(g)	N/A	SAPAG	8191P	'181599	pass	10/11/2 011	5	10/11/2 016	Shut_down	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6654	C51T(L TU)	PDU	PSV2308	'23F001B	Propane (G)*	1.2 Bar	-20-25 C	4.5 Bar(g)	N/A	SAPAG	8191P	'181599	pass	24/11/2 006	5	24/11/2 011	Shut_down	On_line	PM Valve Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6655	C51T(L TU)	PDU	PSV2309	'23P002B	WAX SLURRY(L)	1.8-2.3 Bar	-93.2 C	9.6 Bar(g)	8.4 Bar(g)	SAPAG	8201H A LCB A	'181440*	pass	22/11/2 011	5	22/11/2 016	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	data sheet psv2309_10_11_12.pdf
6656	C51T(L TU)	PDU	PSV2309	'23P002B	WAX SLURRY(L)	1.8-2.3 Bar	-93.2 C	9.6 Bar(g)	8.4 Bar(g)	SAPAG	8201H A LCB A	'181440*	pass	24/11/2 006	5	24/11/2 011	Shut_down	On_line	PM Valve Co.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	data sheet psv2309_10_11_12.pdf
6657	C51T(L TU)	PDU	PSV2309	'23P002B	WAX SLURRY(L)	1.8-2.3 Bar	-93.2 C	9.6 Bar(g)	8.4 Bar(g)	SAPAG	8201H A LCB A	'181440*	pass	23/03/2 002	5	23/03/2 007	Shut_down	On_line	RMA32	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	data sheet psv2309_10_11_12.pdf
6658	C51T(L TU)	PDU	PSV2310	'23F001C	Propane (G)*	1.2 Bar	-20-25 C	4.5 Bar(g)	N/A	SAPAG	8191P	'181600	pass	11/11/2 011	5	11/11/2 016	Shut_down	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6659	C51T(L TU)	PDU	PSV2310	'23F001C	Propane (G)*	1.2 Bar	-20-25 C	4.5 Bar(g)	N/A	SAPAG	8191P	'181600	pass	24/11/2 006	5	24/11/2 011	Shut_down	On_line	PM Valve Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6660	C51T(L TU)	PDU	PSV23101	'3"-P-2312006-B11RV80K	VAC.RE SID(G)	25 Bar	-28 C	25.8 Bar(g)	N/A	CROSBY	2H3JLT JBSE35 J	'06-24828	pass	27/11/2 011	5	27/11/2 016	Shut_down	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
6661	C51T(L TU)	PDU	PSV23101	'3"-P-2312006-B11RV80K	VAC.RE SID(G)	25 Bar	-28 C	25.8 Bar(g)	N/A	CROSBY	2H3JLT JBSE35 J	'06-24828	pass	30/10/2 006	5	30/10/2 011	Shut_down	On_line	MA31	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
6662	C51T(L TU)	PDU	PSV23101	'3"-P-2312006-B11RV80K	VAC.RE SID(G)	25 Bar	-28 C	25.8 Bar(g)	N/A	CROSBY	2H3JLT JBSE35 J	'06-24828	fail	08/09/2 006	5	08/09/2 011	Shut_down	On_line	MA31	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
6663	C51T(L TU)	PDU	PSV2311	'23P002C	WAX SLURRY(L)	1.8-2.3 Bar	-93.2 F	11.67 Bar(g)	4.5 Bar(g)	SAPAG	8201H	'181441*	pass	08/11/2 011	5	08/11/2 016	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6664	C51T(L TU)	PDU	PSV2311	'23P002C	WAX SLURRY(L)	1.8-2.3 Bar	-93.2 F	11.67 Bar(g)	4.5 Bar(g)	SAPAG	8201H	'181441*	pass	24/11/2 006	5	24/11/2 011	Shut_down	On_line	PM Valve Co.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6665	C51T(L TU)	PDU	PSV2311	'23P002C	WAX SLURRY(L)	1.8-2.3 Bar	-93.2 F	11.67 Bar(g)	4.5 Bar(g)	SAPAG	8201H	'181441*	pass	11/02/2 003	5	11/02/2 008	Shut_down	On_line	PTC Contractor	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6666	C51T(L TU)	PDU	PSV2311	'23P002C	WAX SLURRY(L)	1.8-2.3 Bar	-93.2 F	11.67 Bar(g)	4.5 Bar(g)	SAPAG	8201H	'181441*	pass	21/03/2 002	5	21/03/2 007	Shut_down	On_line	RMA32	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6667	C51T(L TU)	PDU	PSV2312	'23F001D	Propane (G)*	1.2 Bar	-20-25 C	4.5 Bar(g)	N/A	SAPAG	8191P	'181700	pass	10/11/2 011	5	10/11/2 016	Shut_down	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6668	C51T(L TU)	PDU	PSV2312	'23F001D	Propane (G)*	1.2 Bar	-20-25 C	4.5 Bar(g)	N/A	SAPAG	8191P	'181700	pass	24/11/2 006	5	24/11/2 011	Shut_down	On_line	PM Valve Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6669	C51T(L TU)	PDU	PSV2313	'23P002D	WAX SLURRY(L)	1.8-2.3 Bar	-93.2 F	9.6 Bar(g)	4.5 Bar(g)	SAPAG	8201H A LCB A	'181668*	pass	08/11/2 011	5	08/11/2 016	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6670	C51T(L TU)	PDU	PSV2313	'23P002D	WAX SLURRY(L)	1.8-2.3 Bar	-93.2 F	9.6 Bar(g)	4.5 Bar(g)	SAPAG	8201H A LCB A	'181668*	pass	26/11/2 006	5	26/11/2 011	Shut_down	On_line	PM Valve Co.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6671	C51T(L TU)	PDU	PSV2313	'23P002D	WAX SLURRY(L)	1.8-2.3 Bar	-93.2 F	9.6 Bar(g)	4.5 Bar(g)	SAPAG	8201H A LCB A	'181668*	pass	11/02/2 003	5	11/02/2 008	Shut_down	On_line	PTC Contractor	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6672	C51T(L TU)	PDU	PSV2313	'23P002D	WAX SLURRY(L)	1.8-2.3 Bar	-93.2 F	9.6 Bar(g)	4.5 Bar(g)	SAPAG	8201H A LCB A	'181668*	pass	21/03/2 002	5	21/03/2 007	Shut_down	On_line	RMA32	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6673	C51T(L TU)	PDU	PSV2314	'23F001E	Propane (G)*	1.2 Bar	-20-25 C	4.5 Bar(g)	N/A	SAPAG	8191P	'181701	pass	10/11/2 011	5	10/11/2 016	Shut_down	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6674	C51T(L TU)	PDU	PSV2314	'23F001E	Propane (G)*	1.2 Bar	-20-25 C	4.5 Bar(g)	N/A	SAPAG	8191P	'181701	pass	24/11/2 006	5	24/11/2 011	Shut_down	On_line	PM Valve Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6675	C51T(L TU)	PDU	PSV2314	'23F001E	Propane (G)*	1.2 Bar	-20-25 C	4.5 Bar(g)	N/A	SAPAG	8191P	'181701	pass	15/02/2 005	5	15/02/2 010	Shut_down	On_line	MA31	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6676	C51T(L TU)	PDU	PSV2314	'23F001E	Propane (G)*	1.2 Bar	-20-25 C	4.5 Bar(g)	N/A	SAPAG	8191P	'181701	pass	27/08/2 000	5	27/08/2 005	Shut_down	On_line		4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
6677	C51T(L TU)	PDU	PSV2315	'23P002E DISCH	WAX SLURRY(L)	1.8-2.3 Bar	-93.2 F	9.6 Bar(g)	4.5 Bar(g)	SAPAG	8201H A LCB A	'181669*	pass	09/11/2 011	5	09/11/2 016	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6678	C51T(L TU)	PDU	PSV2315	'23P002E DISCH	WAX SLURRY(L)	1.8-2.3 Bar	-93.2 F	9.6 Bar(g)	4.5 Bar(g)	SAPAG	8201H A LCB A	'181669*	pass	26/11/2 006	5	26/11/2 011	Shut_down	On_line	PM Valve Co.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	

6679	C51T(L TU)	PDU	PSV2315	'23P002E DISCH	WAX SLURRY(L)	1.8-2.3 Bar	-93.2 F	9.6 Bar(g)	4.5 Bar(g)	SAPAG	8201H A LCB A	'181669*	pass	11/02/003	5	11/02/008	Shut_down	On_line	PTC Contractor	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6680	C51T(L TU)	PDU	PSV2315	'23P002E DISCH	WAX SLURRY(L)	1.8-2.3 Bar	-93.2 F	9.6 Bar(g)	4.5 Bar(g)	SAPAG	8201H A LCB A	'181669*	pass	21/03/002	5	21/03/007	Shut_down	On_line	RMA32	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6681	C51T(L TU)	PDU	PSV2316	'23D005	WAX SLURRY(L)	0.55-0.65 Bar	-32 C	4.5 Bar(g)	N/A	SAPAG	8191P	'181601	pass	11/11/011	5	11/11/016	Turn_around	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV2316	
6682	C51T(L TU)	PDU	PSV2316	'23D005	WAX SLURRY(L)	0.55-0.65 Bar	-32 C	4.5 Bar(g)	N/A	SAPAG	8191P	'181601	pass	26/11/006	5	26/11/011	Turn_around	On_line	PM Valve Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV2316	
6683	C51T(L TU)	PDU	PSV2317A	'23D006	OIL/PROPANE (G)	0.85-1 Bar	-27 C	4.5 Bar(g)	N/A	SAPAG	8191L	'181442	pass	10/11/011	5	10/11/016	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV2317A	
6684	C51T(L TU)	PDU	PSV2317A	'23D006	OIL/PROPANE (G)	0.85-1 Bar	-27 C	4.5 Bar(g)	N/A	SAPAG	8191L	'181442	pass	24/11/006	5	24/11/011	Turn_around	On_line	PM Valve Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV2317A	
6685	C51T(L TU)	PDU	PSV2317B	'23D006	OIL/PROPANE (G)	0.85-1 Bar	-27 C	4.7 Bar(g)	N/A	SAPAG	8191P	'181676	pass	16/11/011	5	16/11/016	Turn_around	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV2317B	
6686	C51T(L TU)	PDU	PSV2317B	'23D006	OIL/PROPANE (G)	0.85-1 Bar	-27 C	4.7 Bar(g)	N/A	SAPAG	8191P	'181676	pass	24/11/006	5	24/11/011	Turn_around	On_line	PM Valve Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV2317B	
6687	C51T(L TU)	PDU	PSV2317B	'23D006	OIL/PROPANE (G)	0.85-1 Bar	-27 C	4.7 Bar(g)	N/A	SAPAG	8191P	'181676	fail	01/01/900	5	01/01/905	Turn_around	On_line		4 Inch	6 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV2317B	
6688	C51T(L TU)	PDU	PSV2318A	'23D007	WAXY OIL/PROPANE (G)1	1-1.3 Bar	-22 C	4.5 Bar(g)	N/A	SAPAG	8191Q	'181602	pass	10/11/011	5	10/11/016	Turn_around	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV2318A	
6689	C51T(L TU)	PDU	PSV2318A	'23D007	WAXY OIL/PROPANE (G)1	1-1.3 Bar	-22 C	4.5 Bar(g)	N/A	SAPAG	8191Q	'181602	pass	29/11/006	5	29/11/011	Turn_around	On_line	PM Valve Co.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV2318A	
6690	C51T(L TU)	PDU	PSV2318B	'23D007	WAXY OIL/PROPANE (G)1	1-1.3 Bar	-22 C	4.5 Bar(g)	N/A	SAPAG	8191R	'181603	pass	10/11/011	5	10/11/016	Turn_around	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV2318B	
6691	C51T(L TU)	PDU	PSV2318B	'23D007	WAXY OIL/PROPANE (G)1	1-1.3 Bar	-22 C	4.5 Bar(g)	N/A	SAPAG	8191R	'181603	pass	24/11/006	5	24/11/011	Turn_around	On_line	PM Valve Co.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV2318B	
6692	C51T(L TU)	PDU	PSV2319	'23C001	WAXY OIL/PROPANE (G)2	14-16 Bar	68 C	25.5 Bar(g)	N/A	SAPAG	8103Q	'181677	pass	12/11/011	5	12/11/016	Turn_around	On_line	TNK	6 Inch	8 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV2319	
6693	C51T(L TU)	PDU	PSV2319	'23C001	WAXY OIL/PROPANE (G)2	14-16 Bar	68 C	25.5 Bar(g)	N/A	SAPAG	8103Q	'181677	pass	24/11/006	5	24/11/011	Turn_around	On_line	PM Valve Co.,Ltd.	6 Inch	8 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV2319	
6694	C51T(L TU)	PDU	PSV2320	'23D008	Propane (L)	2.1-2.3 Bar	-23 C	18.7 Bar(g)	N/A	SAPAG	8202K	'181641	pass	12/11/011	5	12/11/016	Turn_around	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV2320	
6695	C51T(L TU)	PDU	PSV2320	'23D008	Propane (L)	2.1-2.3 Bar	-23 C	18.7 Bar(g)	N/A	SAPAG	8202K	'181641	pass	24/11/006	5	24/11/011	Turn_around	On_line	PM Valve Co.,Ltd.	3 Inch	4 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV2320	
6696	C51T(L TU)	PDU	PSV2321	'23D009	Propane /STEAM (G)	0.2 Bar	214 C	3.43 Bar(g)	3.5 Bar(g)	SAPAG	8191L	'181275*	pass	25/11/011	5	25/11/016	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV2321	

6697	C51T(L TU)	PDU	PSV232 1	'23D009	Propane /STEAM (G)	0.2 Bar	214 C	3.43 Bar(g)	3.5 Bar(g)	SAPAG	8191L	'181275*	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV232 1	
6698	C51T(L TU)	PDU	PSV232 1	'23D009	Propane /STEAM (G)	0.2 Bar	214 C	3.43 Bar(g)	3.5 Bar(g)	SAPAG	8191L	'181275*	pass	26/11/2 003	5	26/11/2 008	Turn_ar ound	On_line	PTC.co ntractor(Mabtap ut)	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV232 1	
6699	C51T(L TU)	PDU	PSV232 1	'23D009	Propane /STEAM (G)	0.2 Bar	214 C	3.43 Bar(g)	3.5 Bar(g)	SAPAG	8191L	'181275*	pass	03/09/2 000	5	03/09/2 005	Turn_ar ound	On_line		3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV232 1	
6700	C51T(L TU)	PDU	PSV232 2	'23J001B	OIL/ST EAM(G)	0.455 Bar	213 C	3.42 Bar(g)	N/A	SAPAG	S8193D	'181678	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV232 2	
6701	C51T(L TU)	PDU	PSV232 2	'23J001B	OIL/ST EAM(G)	0.455 Bar	213 C	3.42 Bar(g)	N/A	SAPAG	S8193D	'181678	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV232 2	
6702	C51T(L TU)	PDU	PSV232 3	'23D010	OIL/PR OPANE (L)	0.85 Bar	-24 C	4.12 Bar(g)	N/A	SAPAG	8191L	'181443	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV232 3	
6703	C51T(L TU)	PDU	PSV232 3	'23D010	OIL/PR OPANE (L)	0.85 Bar	-24 C	4.12 Bar(g)	N/A	SAPAG	8191L	'181443	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV232 3	
6704	C51T(L TU)	PDU	PSV232 6	'23D011	Propane (G)*	16-18 Bar	160 C	26.3 Bar(g)	N/A	SAPAG	8193J	'181570	pass	10/11/2 011	5	10/11/2 016	Turn_ar ound	On_line	TNK	2.5 Inch	4 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV232 6	
6705	C51T(L TU)	PDU	PSV232 6	'23D011	Propane (G)*	16-18 Bar	160 C	26.3 Bar(g)	N/A	SAPAG	8193J	'181570	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	2.5 Inch	4 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV232 6	
6706	C51T(L TU)	PDU	PSV232 7	'23C004	SOUR GAS(G)	1.1 Bar	169 C	3.43 Bar(g)	N/A	SAPAG	Z8191K	'181444	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV232 7	
6707	C51T(L TU)	PDU	PSV232 7	'23C004	SOUR GAS(G)	1.1 Bar	169 C	3.43 Bar(g)	N/A	SAPAG	Z8191K	'181444	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV232 7	
6708	C51T(L TU)	PDU	PSV232 8A	'23D012	Propane (G)*	0.1-0.5 Bar	13 C	12.3 Bar(g)	12.06 Bar(g)	SAPAG	8101PA LCB A	'181574	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV232 8A	
6709	C51T(L TU)	PDU	PSV232 8A	'23D012	Propane (G)*	0.1-0.5 Bar	13 C	12.3 Bar(g)	12.06 Bar(g)	SAPAG	8101PA LCB A	'181574	pass	21/11/2 003	5	21/11/2 008	Turn_ar ound	On_line	PTC.co ntractor(Mabtap ut)	4 Inch	6 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV232 8A	
6710	C51T(L TU)	PDU	PSV232 8A	'23D012	Propane (G)*	0.1-0.5 Bar	13 C	12.3 Bar(g)	12.06 Bar(g)	SAPAG	8101PA LCB A	'181574	pass	28/08/2 000	5	28/08/2 005	Turn_ar ound	On_line		4 Inch	6 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV232 8A	
6711	C51T(L TU)	PDU	PSV232 8B	'23D012	Propane (G)*	0.1-0.5 Bar	13 C	12.065 Bar(g)	N/A	SAPAG	8103QA LCB A	'185731*	pass	11/02/2 012	5	11/02/2 017	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV232 8B	
6712	C51T(L TU)	PDU	PSV232 8B	'23D012	Propane (G)*	0.1-0.5 Bar	13 C	12.065 Bar(g)	N/A	SAPAG	8103QA LCB A	'185731*	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV232 8B	
6713	C51T(L TU)	PDU	PSV232 8B	'23D012	Propane (G)*	0.1-0.5 Bar	13 C	12.065 Bar(g)	N/A	SAPAG	8103QA LCB A	'185731*	pass	21/11/2 003	5	21/11/2 008	Turn_ar ound	On_line	PTC.co ntractor(Mabtap ut)	4 Inch	6 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV232 8B	
6714	C51T(L TU)	PDU	PSV232 8B	'23D012	Propane (G)*	0.1-0.5 Bar	13 C	12.065 Bar(g)	N/A	SAPAG	8103QA LCB A	'185731*	pass	02/09/2 000	5	02/09/2 005	Turn_ar ound	On_line		4 Inch	6 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV232 8B	

6715	C51T(L TU)	PDU	PSV2329	'23K001	Propane (G)	16-18 Bar	136 C	26.3 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255A-E	'95F8182*	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	TNK	100 mm.	150 mm.	150	150	RF	RF	N/A	LTU -23 - - PSV2329	
6716	C51T(L TU)	PDU	PSV2329	'23K001	Propane (G)	16-18 Bar	136 C	26.3 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255A-E	'95F8182*	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	100 mm.	150 mm.	150	150	RF	RF	N/A	LTU -23 - - PSV2329	
6717	C51T(L TU)	PDU	PSV2329	'23K001	Propane (G)	16-18 Bar	136 C	26.3 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255A-E	'95F8182*	pass	16/05/2 005	5	16/05/2 010	Turn_ar ound	On_line	MA31	100 mm.	150 mm.	150	150	RF	RF	N/A	LTU -23 - - PSV2329	
6718	C51T(L TU)	PDU	PSV2329	'23K001	Propane (G)	16-18 Bar	136 C	26.3 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255A-E	'95F8182*	pass	11/02/2 003	5	11/02/2 008	Turn_ar ound	On_line	PTC Contract or	100 mm.	150 mm.	150	150	RF	RF	N/A	LTU -23 - - PSV2329	
6719	C51T(L TU)	PDU	PSV2329	'23K001	Propane (G)	16-18 Bar	136 C	26.3 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255A-E	'95F8182*	pass	27/08/2 000	5	27/08/2 005	Turn_ar ound	On_line		100 mm.	150 mm.	150	150	RF	RF	N/A	LTU -23 - - PSV2329	
6720	C51T(L TU)	PDU	PSV2330	'23K001	STEAM(Water)(L)	3.1 Bar	200 C	5.5 Bar(g)	5.71 Kg/cm2(g)	NAKAKI TA SEISAK USHO	NS255D H-F	'95FX204	pass	20/11/2 011	5	20/11/2 016	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	300	150	RF	RF	N/A	LTU -23 - - PSV2330	
6721	C51T(L TU)	PDU	PSV2330	'23K001	STEAM(Water)(L)	3.1 Bar	200 C	5.5 Bar(g)	5.71 Kg/cm2(g)	NAKAKI TA SEISAK USHO	NS255D H-F	'95FX204	pass	22/03/2 002	5	22/03/2 007	Turn_ar ound	On_line	RMA32	6 Inch	8 Inch	300	150	RF	RF	N/A	LTU -23 - - PSV2330	
6722	C51T(L TU)	PDU	PSV2331A	'23D013	Propane (G)*	16-18 Bar	41 C	24.5 Bar(g)	N/A	SAPAG	8103P	'181385	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	LTU -23 - - PSV2331A	
6723	C51T(L TU)	PDU	PSV2331A	'23D013	Propane (G)*	16-18 Bar	41 C	24.5 Bar(g)	N/A	SAPAG	8103P	'181385	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	LTU -23 - - PSV2331A	
6724	C51T(L TU)	PDU	PSV2331B	'23D013	Propane (G)*	16-18 Bar	41 C	24.5 Bar(g)	N/A	SAPAG	8103P	'181386	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	LTU -23 - - PSV2331B	
6725	C51T(L TU)	PDU	PSV2331B	'23D013	Propane (G)*	16-18 Bar	41 C	24.5 Bar(g)	N/A	SAPAG	8103P	'181386	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	LTU -23 - - PSV2331B	
6726	C51T(L TU)	PDU	PSV2332	'23D014	Hexane /PROPA NE(L)	0.11 Bar	43 C	3.43 Bar(g)	N/A	SAPAG	8191L	'181276	pass	10/11/2 011	5	10/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - - PSV2332	
6727	C51T(L TU)	PDU	PSV2332	'23D014	Hexane /PROPA NE(L)	0.11 Bar	43 C	3.43 Bar(g)	N/A	SAPAG	8191L	'181276	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - - PSV2332	
6728	C51T(L TU)	PDU	PSV2333	'23Z002	Kerosen e (G)	1.7 Bar	20 C	10.3 Bar(g)	N/A	SAPAG	8191F	'181285	pass	14/11/2 011	5	14/11/2 016	Shut_do wn	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
6729	C51T(L TU)	PDU	PSV2333	'23Z002	Kerosen e (G)	1.7 Bar	20 C	10.3 Bar(g)	N/A	SAPAG	8191F	'181285	pass	24/11/2 006	5	24/11/2 011	Shut_do wn	On_line	PM Valve Co.,Ltd.	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
6730	C51T(L TU)	PDU	PSV2334	'23P015A	DEWAX ING AID(G)	37 Bar	85 C	45.098 Bar(g)	N/A	CROSB Y	76836000	'VA009572001	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6731	C51T(L TU)	PDU	PSV2334	'23P015A	DEWAX ING AID(G)	37 Bar	85 C	45.098 Bar(g)	N/A	CROSB Y	76836000	'VA009572001	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1-2 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6732	C51T(L TU)	PDU	PSV2334	'23P015A	DEWAX ING AID(G)	37 Bar	85 C	45.098 Bar(g)	N/A	CROSB Y	76836000	'VA009572001	pass	15/03/2 002	5	15/03/2 007	Turn_ar ound	On_line	RMA32	1-2 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6733	C51T(L TU)	PDU	PSV2335	'23P015B	DEWAX ING AID(G)	37 Bar	85 C	45.098 Bar(g)	N/A	CROSB Y	951110 3A	'VA009572002*	pass	20/07/2 012	5	20/07/2 017	Turn_ar ound	On_line	TNK	1-2 Inch	1 Inch	600	150	N/A	RF	Metal Seat	N/A	
6734	C51T(L TU)	PDU	PSV2335	'23P015B	DEWAX ING AID(G)	37 Bar	85 C	45.098 Bar(g)	N/A	CROSB Y	951110 3A	'VA009572002*	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	1 Inch	600	150	N/A	RF	Metal Seat	N/A	

6735	C51T(L TU)	PDU	PSV233 5	'23P015B	DEWAX ING AID(G)	37 Bar	85 C	45.098 Bar(g)	N/A	CROSB Y	951110 3A	'VA009572002*	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1-2 Inch	1 Inch	600	150	N/A	RF	Metal Seat	N/A	
6736	C51T(L TU)	PDU	PSV233 5	'23P015B	DEWAX ING AID(G)	37 Bar	85 C	45.098 Bar(g)	N/A	CROSB Y	951110 3A	'VA009572002*	pass	14/03/2 002	5	14/03/2 007	Turn_ar ound	On_line	RMA32	1-2 Inch	1 Inch	600	150	N/A	RF	Metal Seat	N/A	
6737	C51T(L TU)	PDU	PSV233 6	'23P016A	DEWAX ING AID(G)	37 Bar	85 C	45.098 Bar(g)	N/A	CROSB Y	768360 00	'VA009572004	pass	18/06/2 013	5	18/06/2 018	Turn_ar ound	On_line	TNK	1-2 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6738	C51T(L TU)	PDU	PSV233 6	'23P016A	DEWAX ING AID(G)	37 Bar	85 C	45.098 Bar(g)	N/A	CROSB Y	768360 00	'VA009572004	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6739	C51T(L TU)	PDU	PSV233 6	'23P016A	DEWAX ING AID(G)	37 Bar	85 C	45.098 Bar(g)	N/A	CROSB Y	768360 00	'VA009572004	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1-2 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6740	C51T(L TU)	PDU	PSV233 6	'23P016A	DEWAX ING AID(G)	37 Bar	85 C	45.098 Bar(g)	N/A	CROSB Y	768360 00	'VA009572004	pass	15/03/2 002	5	15/03/2 007	Turn_ar ound	On_line	RMA32	1-2 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6741	C51T(L TU)	PDU	PSV233 7	'23P016B	DEWAX ING AID(G)	37 Bar	85 C	45.098 Bar(g)	N/A	CROSB Y	768360 00	'VA009572003	pass	18/06/2 013	5	18/06/2 018	Turn_ar ound	On_line	TNK	1-2 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6742	C51T(L TU)	PDU	PSV233 7	'23P016B	DEWAX ING AID(G)	37 Bar	85 C	45.098 Bar(g)	N/A	CROSB Y	768360 00	'VA009572003	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6743	C51T(L TU)	PDU	PSV233 7	'23P016B	DEWAX ING AID(G)	37 Bar	85 C	45.098 Bar(g)	N/A	CROSB Y	768360 00	'VA009572003	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1-2 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6744	C51T(L TU)	PDU	PSV233 7	'23P016B	DEWAX ING AID(G)	37 Bar	85 C	45.098 Bar(g)	N/A	CROSB Y	768360 00	'VA009572003	pass	16/03/2 002	5	16/03/2 007	Turn_ar ound	On_line	RMA32	1-2 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6745	C51T(L TU)	PDU	PSV233 7	'23P016B	DEWAX ING AID(G)	37 Bar	85 C	45.098 Bar(g)	N/A	CROSB Y	768360 00	'VA009572003	fail	01/01/1 900	5	01/01/1 905	Turn_ar ound	On_line		1-2 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6746	C51T(L TU)	PDU	PSV233 8	'23D018	Methan ol (L)*	0.1-0.5 Bar	20 C	3.43 Bar(g)	N/A	SAPAG	8191H	'181679	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6747	C51T(L TU)	PDU	PSV233 8	'23D018	Methan ol (L)*	0.1-0.5 Bar	20 C	3.43 Bar(g)	N/A	SAPAG	8191H	'181679	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
6748	C51T(L TU)	PDU	PSV233 9	'23P017A	Methan ol (L)*	18.5 Bar	32 C	23.44 Bar(g)	N/A	CROSB Y	768350 00	'VA009572302*	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6749	C51T(L TU)	PDU	PSV233 9	'23P017A	Methan ol (L)*	18.5 Bar	32 C	23.44 Bar(g)	N/A	CROSB Y	768350 00	'VA009572302*	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1-2 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6750	C51T(L TU)	PDU	PSV233 9	'23P017A	Methan ol (L)*	18.5 Bar	32 C	23.44 Bar(g)	N/A	CROSB Y	768350 00	'VA009572302*	pass	14/03/2 002	5	14/03/2 007	Turn_ar ound	On_line	RMA32	1-2 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6751	C51T(L TU)	PDU	PSV234 0	'23P017B	Methan ol (L)*	18.5 Bar	32 C	23.43 Bar(g)	N/A	CROSB Y	768350 00	'VA009572301*	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6752	C51T(L TU)	PDU	PSV234 0	'23P017B	Methan ol (L)*	18.5 Bar	32 C	23.43 Bar(g)	N/A	CROSB Y	768350 00	'VA009572301*	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1-2 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6753	C51T(L TU)	PDU	PSV234 0	'23P017B	Methan ol (L)*	18.5 Bar	32 C	23.43 Bar(g)	N/A	CROSB Y	768350 00	'VA009572301*	pass	14/03/2 002	5	14/03/2 007	Turn_ar ound	On_line	RMA32	1-2 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6754	C51T(L TU)	PDU	PSV234 1	'23D019	Steam (G)*	10 Bar	184 C	12.07 Bar(g)	N/A	SAPAG	Z8102G	'181699*	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV234 1	
6755	C51T(L TU)	PDU	PSV234 1	'23D019	Steam (G)*	10 Bar	184 C	12.07 Bar(g)	N/A	SAPAG	Z8102G	'181699*	pass	06/10/2 004	5	06/10/2 009	Turn_ar ound	On_line	MA31	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV234 1	
6756	C51T(L TU)	PDU	PSV234 1	'23D019	Steam (G)*	10 Bar	184 C	12.07 Bar(g)	N/A	SAPAG	Z8102G	'181699*	pass	18/03/2 002	5	18/03/2 007	Turn_ar ound	On_line	RMA32	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV234 1	
6757	C51T(L TU)	PDU	PSV234 2	'23D020	Kerosen e (G).	0.14 Bar	120 C	10 Bar(g)	N/A	SAPAG	8193F	'181287	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV234 2	
6758	C51T(L TU)	PDU	PSV234 2	'23D020	Kerosen e (G).	0.14 Bar	120 C	10 Bar(g)	N/A	SAPAG	8193F	'181287	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1.5 Inch	2 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV234 2	
6759	C51T(L TU)	PDU	PSV234 3	'23D017	Propane (G)*	0.15 Bar	120 C	3.43 Bar(g)	3.32 Bar(g)	SAPAG	8191L	'181282	pass	09/11/2 011	5	09/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV234 3	

6760	C51T(L TU)	PDU	PSV234 3	'23D017	Propane (G)*	0.15 Bar	120 C	3.43 Bar(g)	3.32 Bar(g)	SAPAG	8191L	'181282	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV234 3	
6761	C51T(L TU)	PDU	PSV234 3	'23D017	Propane (G)*	0.15 Bar	120 C	3.43 Bar(g)	3.32 Bar(g)	SAPAG	8191L	'181282	pass	05/11/2 001	5	05/11/2 006	Turn_ar ound	On_line	Contract or (PTC)	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV234 3	
6762	C51T(L TU)	PDU	PSV234 4	'23E003	Water (L)*	4-5 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1	'181260*	pass	19/11/2 011	10	19/11/2 021	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV234 4	
6763	C51T(L TU)	PDU	PSV234 4	'23E003	Water (L)*	4-5 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1	'181260*	pass	17/03/2 002	10	17/03/2 012	Turn_ar ound	On_line	RMA32	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV234 4	
6764	C51T(L TU)	PDU	PSV234 5	'23E008A	Water (L)*	4-5 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1A WCB	'181361*	pass	20/11/2 011	10	20/11/2 021	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV234 5	
6765	C51T(L TU)	PDU	PSV234 5	'23E008A	Water (L)*	4-5 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1A WCB	'181361*	pass	17/03/2 002	10	17/03/2 012	Turn_ar ound	On_line	RMA32	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV234 5	
6766	C51T(L TU)	PDU	PSV234 6	'23E008A	Water (L)*	4-5 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1	'181362*	pass	19/11/2 011	10	19/11/2 021	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV234 6	
6767	C51T(L TU)	PDU	PSV234 6	'23E008A	Water (L)*	4-5 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1	'181362*	pass	17/03/2 002	10	17/03/2 012	Turn_ar ound	On_line	RMA32	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV234 6	
6768	C51T(L TU)	PDU	PSV234 7	'23E015A	Water (L)*	4-5 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1	'181371	pass	19/11/2 011	10	19/11/2 021	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV234 7	
6769	C51T(L TU)	PDU	PSV234 7	'23E015A	Water (L)*	4-5 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1	'181371	pass	24/11/2 006	10	24/11/2 016	Turn_ar ound	On_line	PM Valve Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV234 7	
6770	C51T(L TU)	PDU	PSV234 8	'23E018	Water (L)*	4-5 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1	'181372	pass	19/11/2 011	10	19/11/2 021	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV234 8	
6771	C51T(L TU)	PDU	PSV234 9	'23E016	Water (L)*	4-5 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1	'181373	pass	20/11/2 011	10	20/11/2 021	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV234 9	
6772	C51T(L TU)	PDU	PSV235 0	'23K001	Steam (G)*	10 Bar	232 C	12.05 Bar(g)	10.96 Bar(g)	SAPAG	Z8103P CWCBA	'182999*	pass	08/06/2 013	5	08/06/2 018	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV235 0	
6773	C51T(L TU)	PDU	PSV235 0	'23K001	Steam (G)*	10 Bar	232 C	12.05 Bar(g)	10.96 Bar(g)	SAPAG	Z8103P CWCBA	'182999*	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV235 0	
6774	C51T(L TU)	PDU	PSV235 0	'23K001	Steam (G)*	10 Bar	232 C	12.05 Bar(g)	10.96 Bar(g)	SAPAG	Z8103P CWCBA	'182999*	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV235 0	
6775	C51T(L TU)	PDU	PSV235 0	'23K001	Steam (G)*	10 Bar	232 C	12.05 Bar(g)	10.96 Bar(g)	SAPAG	Z8103P CWCBA	'182999*	pass	16/12/2 005	5	16/12/2 010	Turn_ar ound	On_line	MA31	4 Inch	6 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV235 0	
6776	C51T(L TU)	PDU	PSV235 0	'23K001	Steam (G)*	10 Bar	232 C	12.05 Bar(g)	10.96 Bar(g)	SAPAG	Z8103P CWCBA	'182999*	pass	12/11/2 003	5	12/11/2 008	Turn_ar ound	On_line	PTC	4 Inch	6 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV235 0	
6777	C51T(L TU)	PDU	PSV235 0	'23K001	Steam (G)*	10 Bar	232 C	12.05 Bar(g)	10.96 Bar(g)	SAPAG	Z8103P CWCBA	'182999*	pass	22/03/2 002	5	22/03/2 007	Turn_ar ound	On_line	RMA32	4 Inch	6 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV235 0	

6778	C51T(L TU)	PDU	PSV235 1A	'23E001	Propane (L)	47 Bar	55 C	51.48 Bar(g)	N/A	SAPAG	5786.1	'181682	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	600	150	RF	RF	N/A	LTU -23 - - - PSV235 1A	
6779	C51T(L TU)	PDU	PSV235 1A	'23E001	Propane (L)	47 Bar	55 C	51.48 Bar(g)	N/A	SAPAG	5786.1	'181682	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	3/4 Inch	1 Inch	600	150	RF	RF	N/A	LTU -23 - - - PSV235 1A	
6780	C51T(L TU)	PDU	PSV235 1B	N/A	VAC.RE SID(G)	N/A	N/A	49 Bar(g)	N/A	SAPAG	5786.1	'181683	pass	25/11/2 011	5	25/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	600	150	RF	RF	N/A	LTU -23 - - - PSV235 1B	
6781	C51T(L TU)	PDU	PSV235 1B	N/A	VAC.RE SID(G)	N/A	N/A	49 Bar(g)	N/A	SAPAG	5786.1	'181683	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	3/4 Inch	1 Inch	600	150	RF	RF	N/A	LTU -23 - - - PSV235 1B	
6782	C51T(L TU)	PDU	PSV235 2	'23E004A	DWO(L)	1.3 Bar	20-40 C	36.27 Bar(g)	N/A	SAPAG	5786.1	'185956	pass	27/11/2 011	5	27/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV235 2	MAS-MM-540247.pdf
6783	C51T(L TU)	PDU	PSV235 2	'23E004A	DWO(L)	1.3 Bar	20-40 C	36.27 Bar(g)	N/A	SAPAG	5786.1	'185956	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV235 2	MAS-MM-540247.pdf
6784	C51T(L TU)	PDU	PSV235 3	'23E004C	DWO(L)	28 Bar	25-45 C	36.28 Bar(g)	N/A	SAPAG	5786.1 A LCB A	'181684*	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV235 3	
6785	C51T(L TU)	PDU	PSV235 3	'23E004C	DWO(L)	28 Bar	25-45 C	36.28 Bar(g)	N/A	SAPAG	5786.1 A LCB A	'181684*	pass	29/11/2 006	5	29/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV235 3	
6786	C51T(L TU)	PDU	PSV235 3	'23E004C	DWO(L)	28 Bar	25-45 C	36.28 Bar(g)	N/A	SAPAG	5786.1 A LCB A	'181684*	pass	13/11/2 003	5	13/11/2 008	Turn_ar ound	On_line	PTC	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV235 3	
6787	C51T(L TU)	PDU	PSV235 3	'23E004C	DWO(L)	28 Bar	25-45 C	36.28 Bar(g)	N/A	SAPAG	5786.1 A LCB A	'181684*	pass	29/08/2 000	5	29/08/2 005	Turn_ar ound	On_line		3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV235 3	
6788	C51T(L TU)	PDU	PSV235 4	'23E014	Water (L)*	4.2 Bar	55 C	7.5 Bar(g)	N/A	SAPAG	5786.1	'181558	pass	19/11/2 011	10	19/11/2 021	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV235 4	
6789	C51T(L TU)	PDU	PSV235 4	'23E014	Water (L)*	4.2 Bar	55 C	7.5 Bar(g)	N/A	SAPAG	5786.1	'181558	pass	24/11/2 006	10	24/11/2 016	Turn_ar ound	On_line	PM Valve Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV235 4	
6790	C51T(L TU)	PDU	PSV235 5	'23E021	DIRTY KEROS ENE (L)	4.4 Bar	35-45 C	19.7 Bar(g)	N/A	SAPAG	5786.1	'181559	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV235 5	
6791	C51T(L TU)	PDU	PSV235 5	'23E021	DIRTY KEROS ENE (L)	4.4 Bar	35-45 C	19.7 Bar(g)	N/A	SAPAG	5786.1	'181559	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -23 - - - PSV235 5	
6792	C51T(L TU)	PDU	PSV235 6	'23D006	Propane (G)	0.9 Bar	-27 C	4.7 Bar(g)	N/A	SAPAG	5786.1	'181685	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV235 6	
6793	C51T(L TU)	PDU	PSV235 6	'23D006	Propane (G)	0.9 Bar	-27 C	4.7 Bar(g)	N/A	SAPAG	5786.1	'181685	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LTU -23 - - - PSV235 6	
6794	C51T(L TU)	PDU	PSV235 7	'23K001	Water (L)*	4.5 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1	'184069	pass	20/11/2 011	10	20/11/2 021	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	LTU -23 - - - PSV235 7	
6795	C51T(L TU)	PDU	PSV235 7	'23K001	Water (L)*	4.5 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1	'184069	pass	24/11/2 006	10	24/11/2 016	Turn_ar ound	On_line	PM Valve Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	LTU -23 - - - PSV235 7	

6796	C51T(L TU)	PDU	PSV2358	'23K001	SL(Water)(L)	3.5 Bar	142 C	5.5 Bar(g)	5.65 Bar(g)	NAKAKI TA SEISAKUSHO	NS255D X-E	'96F2216*	pass	23/11/2011	5	23/11/2016	Turn_around	On_line	TNK	2 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	LTU -23 - - PSV2358
6797	C51T(L TU)	PDU	PSV2358	'23K001	SL(Water)(L)	3.5 Bar	142 C	5.5 Bar(g)	5.65 Bar(g)	NAKAKI TA SEISAKUSHO	NS255D X-E	'96F2216*	pass	24/11/2006	5	24/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	2 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	LTU -23 - - PSV2358
6798	C51T(L TU)	PDU	PSV2358	'23K001	SL(Water)(L)	3.5 Bar	142 C	5.5 Bar(g)	5.65 Bar(g)	NAKAKI TA SEISAKUSHO	NS255D X-E	'96F2216*	pass	21/03/2002	5	21/03/2007	Turn_around	On_line	RMA32	2 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	LTU -23 - - PSV2358
6799	C51T(L TU)	PDU	PSV2359	'N2 BOMBER	Nitrogen (L)	20 Bar	35 C	24.02 Bar(g)	N/A	SAPAG	57803A	'184865(61PSV2359)	pass	07/11/2013	10	07/11/2023	Turn_around	On_line	TNK	1 Inch	1.5 Inch	150	300	RF	RF	N/A	LTU -23 - - PSV2359
6800	C51T(L TU)	PDU	PSV2359	'N2 BOMBER	Nitrogen (L)	20 Bar	35 C	24.02 Bar(g)	N/A	SAPAG	57803A	'184865(61PSV2359)	pass	07/08/2007	10	07/08/2017	Turn_around	On_line	MA31	1 Inch	1.5 Inch	150	300	RF	RF	N/A	LTU -23 - - PSV2359
6801	C51T(L TU)	PDU	PSV2359	'N2 BOMBER	Nitrogen (L)	20 Bar	35 C	24.02 Bar(g)	N/A	SAPAG	57803A	'184865(61PSV2359)	pass	24/11/2006	10	24/11/2016	Turn_around	On_line	PM Valve Co.,Ltd.	1 Inch	1.5 Inch	150	300	RF	RF	N/A	LTU -23 - - PSV2359
6802	C51T(L TU)	PDU	PSV2359	'N2 BOMBER	Nitrogen (L)	20 Bar	35 C	24.02 Bar(g)	N/A	SAPAG	57803A	'184865(61PSV2359)	pass	14/10/2005	10	14/10/2015	Turn_around	On_line	MA31	1 Inch	1.5 Inch	150	300	RF	RF	N/A	LTU -23 - - PSV2359
6803	C51T(L TU)	PDU	PSV2363	'23K001P01	OIL (L)	N/A	N/A	25.5 Bar(g)	N/A	KEYSTONE	81 PS 1512 B16 A-G	'95/54297*	pass	21/11/2011	5	21/11/2016	Turn_around	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	LTU -23 - - PSV2363
6804	C51T(L TU)	PDU	PSV2363	'23K001P01	OIL (L)	N/A	N/A	25.5 Bar(g)	N/A	KEYSTONE	81 PS 1512 B16 A-G	'95/54297*	pass	24/11/2006	5	24/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	1.5 Inch	2 Inch	300	150	RF	RF	N/A	LTU -23 - - PSV2363
6805	C51T(L TU)	PDU	PSV2363	'23K001P01	OIL (L)	N/A	N/A	25.5 Bar(g)	N/A	KEYSTONE	81 PS 1512 B16 A-G	'95/54297*	pass	13/11/2003	5	13/11/2008	Turn_around	On_line	PTC	1.5 Inch	2 Inch	300	150	RF	RF	N/A	LTU -23 - - PSV2363
6806	C51T(L TU)	PDU	PSV2364	'23K001P02	OIL (L)	16.5 Bar	30 C	25.5 Bar(g)	N/A	KEYSTONE	81PS 1512 B 16 A-G	'95/54296*	pass	21/11/2011	5	21/11/2016	Turn_around	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	LTU -23 - - PSV2364
6807	C51T(L TU)	PDU	PSV2364	'23K001P02	OIL (L)	16.5 Bar	30 C	25.5 Bar(g)	N/A	KEYSTONE	81PS 1512 B 16 A-G	'95/54296*	pass	24/11/2006	5	24/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	1.5 Inch	2 Inch	300	150	RF	RF	N/A	LTU -23 - - PSV2364
6808	C51T(L TU)	PDU	PSV2364	'23K001P02	OIL (L)	16.5 Bar	30 C	25.5 Bar(g)	N/A	KEYSTONE	81PS 1512 B 16 A-G	'95/54296*	pass	16/05/2005	5	16/05/2010	Turn_around	On_line	MA31	1.5 Inch	2 Inch	300	150	RF	RF	N/A	LTU -23 - - PSV2364
6809	C51T(L TU)	PDU	PSV2364	'23K001P02	OIL (L)	16.5 Bar	30 C	25.5 Bar(g)	N/A	KEYSTONE	81PS 1512 B 16 A-G	'95/54296*	pass	12/11/2003	5	12/11/2008	Turn_around	On_line	PTC	1.5 Inch	2 Inch	300	150	RF	RF	N/A	LTU -23 - - PSV2364
6810	C51T(L TU)	SEU	PSV0002	'16"SM0071001-A23100W	STEAM(Water)(L)	10.2 Bar	180-218 C	12.06 Bar(g)	12.4 Bar(g)	SAPAG	Z8103R	'181288*	pass	14/11/2011	5	14/11/2016	Turn_around	On_line	TNK	6 Inch	10 Inch	300	150	RF	RF	N/A	LTU -00 - - PSV0002
6811	C51T(L TU)	SEU	PSV0002	'16"SM0071001-A23100W	STEAM(Water)(L)	10.2 Bar	180-218 C	12.06 Bar(g)	12.4 Bar(g)	SAPAG	Z8103R	'181288*	pass	28/11/2006	5	28/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	6 Inch	10 Inch	300	150	RF	RF	N/A	LTU -00 - - PSV0002
6812	C51T(L TU)	SEU	PSV0002	'16"SM0071001-A23100W	STEAM(Water)(L)	10.2 Bar	180-218 C	12.06 Bar(g)	12.4 Bar(g)	SAPAG	Z8103R	'181288*	pass	20/03/2002	5	20/03/2007	Turn_around	On_line	RMA32	6 Inch	10 Inch	300	150	RF	RF	N/A	LTU -00 - - PSV0002
6813	C51T(L TU)	SEU	PSV0003	'14"SL0071001-A13100W	STEAM(Water)(L)	3.5 Bar	140-150 C	5.48 Bar(g)	N/A	SAPAG	Z 8101R	'181702*	pass	14/11/2011	5	14/11/2016	Turn_around	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -00 - - PSV0003

6814	C51T(L TU)	SEU	PSV0003	'14"SL0071001-A13100W	STEAM(Water)(L)	3.5 Bar	140-150 C	5.48 Bar(g)	N/A	SAPAG	Z 8101R	'181702*	pass	27/11/2006	5	27/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -00 - - - PSV0003	
6815	C51T(L TU)	SEU	PSV0003	'14"SL0071001-A13100W	STEAM(Water)(L)	3.5 Bar	140-150 C	5.48 Bar(g)	N/A	SAPAG	Z 8101R	'181702*	pass	20/03/2002	5	20/03/2007	Turn_around	On_line	RMA32	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -00 - - - PSV0003	
6816	C51T(L TU)	SEU	PSV0004	'61D101	FUEL GAS(G)?	2.6 Bar	39.2 C	5.2 Bar(g)	N/A	SAPAG	8191K	'181289*	pass	15/11/2011	5	15/11/2016	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -00 - - - PSV0004	
6817	C51T(L TU)	SEU	PSV0004	'61D101	FUEL GAS(G)?	2.6 Bar	39.2 C	5.2 Bar(g)	N/A	SAPAG	8191K	'181289*	pass	28/11/2006	5	28/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -00 - - - PSV0004	
6818	C51T(L TU)	SEU	PSV0004	'61D101	FUEL GAS(G)?	2.6 Bar	39.2 C	5.2 Bar(g)	N/A	SAPAG	8191K	'181289*	pass	20/03/2002	5	20/03/2007	Turn_around	On_line	RMA32	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -00 - - - PSV0004	
6819	C51T(L TU)	SEU	PSV0005	'6"SH0071001-A23150W	STEAM(Water)(L)	25 Bar	318 C	27.55 Bar(g)	N/A	SAPAG	Z8103J	'181672*	pass	15/11/2011	5	15/11/2016	Turn_around	On_line	TNK	2.5 Inch	4 Inch	300	150	RF	RF	N/A	LTU -00 - - - PSV0005	
6820	C51T(L TU)	SEU	PSV0005	'6"SH0071001-A23150W	STEAM(Water)(L)	25 Bar	318 C	27.55 Bar(g)	N/A	SAPAG	Z8103J	'181672*	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	2.5 Inch	4 Inch	300	150	RF	RF	N/A	LTU -00 - - - PSV0005	
6821	C51T(L TU)	SEU	PSV0005	'6"SH0071001-A23150W	STEAM(Water)(L)	25 Bar	318 C	27.55 Bar(g)	N/A	SAPAG	Z8103J	'181672*	pass	20/03/2002	5	20/03/2007	Turn_around	On_line	RMA32	2.5 Inch	4 Inch	300	150	RF	RF	N/A	LTU -00 - - - PSV0005	
6822	C51T(L TU)	SEU	PSV0006	'3"AMR2219004H21R	RICH AMINE/ LIQUID(G)	8.5 Bar	30 C	13.6 Bar(g)	N/A	MANCHESTER	N/A	'S62702/C1268-137	pass	14/11/2011	5	14/11/2016	Turn_around	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LTU -00 - - - PSV0006	
6823	C51T(L TU)	SEU	PSV0006	'3"AMR2219004H21R	RICH AMINE/ LIQUID(G)	8.5 Bar	30 C	13.6 Bar(g)	N/A	MANCHESTER	N/A	'S62702/C1268-137	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LTU -00 - - - PSV0006	
6824	C51T(L TU)	SEU	PSV2201	'22C001	N/A	N/A	N/A	20.70 Kg/cm2(g)	20.91 Kg/cm2(g)	CROSBY	N/A	11-30294	pass	01/04/2014	5	01/04/2019	Shut_down	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6825	C51T(L TU)	SEU	PSV2201	'22C001	N/A	N/A	N/A	20.70 Kg/cm2(g)	20.91 Kg/cm2(g)	CROSBY	N/A	11-30294	pass	09/09/2011	5	09/09/2016	Shut_down	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6826	C51T(L TU)	SEU	PSV2202	'22E028	HC Hexane (L)4	15 Bar	49 C	339.9 PSI(g)	N/A	CROSBY	N/A	11-30295	pass	29/08/2011	5	29/08/2016	Shut_down	N/A		3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
6827	C51T(L TU)	SEU	PSV2203	'22D003	STRIP GAS	1.8 Bar	43 C	50.1 PSI(g)	50.6 PSI(g)	CROSBY	N/A	11-30296	pass	09/09/2011	5	09/09/2016	Shut_down	N/A		3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6828	C51T(L TU)	SEU	PSV2204A	'22C002	OVHD VAPOR (G)	3-3.6 Bar	265 C	5.63 Kg/cm2(g)	5.77 Kg/cm2(g)	SAPAG	8191R	'181245	pass	31/03/2014	5	31/03/2019	Turn_around	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2204A	
6829	C51T(L TU)	SEU	PSV2204A	'22C002	OVHD VAPOR (G)	3-3.6 Bar	265 C	5.63 Kg/cm2(g)	5.77 Kg/cm2(g)	SAPAG	8191R	'181245	pass	03/02/2009	5	03/02/2014	Turn_around	On_line	SB CO.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2204A	
6830	C51T(L TU)	SEU	PSV2204A	'22C002	OVHD VAPOR (G)	3-3.6 Bar	265 C	5.63 Kg/cm2(g)	5.77 Kg/cm2(g)	SAPAG	8191R	'181245	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2204A	
6831	C51T(L TU)	SEU	PSV2204B	'22C002	N/A	N/A	N/A	5.91 Kg/cm2(g)	6.01 Kg/cm2(g)	CROSBY	N/A	11-30297	pass	31/03/2014	5	31/03/2019	Shut_down	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6832	C51T(L TU)	SEU	PSV2204B	'22C002	N/A	N/A	N/A	5.91 Kg/cm2(g)	6.01 Kg/cm2(g)	CROSBY	N/A	11-30297	pass	09/09/2011	5	09/09/2016	Shut_down	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6833	C51T(L TU)	SEU	PSV2204C	'22C002	N/A	N/A	N/A	5.91 Kg/cm2(g)	6.01 Kg/cm2(g)	CROSBY	N/A	11-30298	pass	01/04/2014	5	01/04/2019	Shut_down	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

6834	C51T(L TU)	SEU	PSV220 4C	'22C002	N/A	N/A	N/A	5.91 Kg/cm2(g)	6.01 Kg/cm2(g)	CROSB Y	N/A	11-30298	pass	09/09/2 011	5	09/09/2 016	Shut_do wn	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6835	C51T(L TU)	SEU	PSV220 5	'22K001A	STRIP GAS(G) ..	5.1 Bar	120-150 C	6.18 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS255A 6-E	'95F7045-1	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -22 - - PSV220 5
6836	C51T(L TU)	SEU	PSV220 5	'22K001A	STRIP GAS(G) ..	5.1 Bar	120-150 C	6.18 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS255A 6-E	'95F7045-1	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -22 - - PSV220 5
6837	C51T(L TU)	SEU	PSV220 6	'22K001B	STRIP GAS(G) ..	5.1 Bar	120-150 C	6.18 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS255A 6-E	'95F7045-2	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -22 - - PSV220 6
6838	C51T(L TU)	SEU	PSV220 6	'22K001B	STRIP GAS(G) ..	5.1 Bar	120-150 C	6.18 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS255A 6-E	'95F7045-2	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -22 - - PSV220 6
6839	C51T(L TU)	SEU	PSV220 7	'22D004	STRIP GAS(G) ..	4.8 Bar	230 C	6.9 Bar(g)	N/A	SAPAG	S8191D	'181343*	pass	20/11/2 011	5	20/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - PSV220 7
6840	C51T(L TU)	SEU	PSV220 7	'22D004	STRIP GAS(G) ..	4.8 Bar	230 C	6.9 Bar(g)	N/A	SAPAG	S8191D	'181343*	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - PSV220 7
6841	C51T(L TU)	SEU	PSV220 7	'22D004	STRIP GAS(G) ..	4.8 Bar	230 C	6.9 Bar(g)	N/A	SAPAG	S8191D	'181343*	pass	18/03/2 002	5	18/03/2 007	Turn_ar ound	On_line	RMA32	1 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - PSV220 7
6842	C51T(L TU)	SEU	PSV220 7	'22D004	STRIP GAS(G) ..	4.8 Bar	230 C	6.9 Bar(g)	N/A	SAPAG	S8191D	'181343*	pass	05/09/2 000	5	05/09/2 005	Turn_ar ound	On_line		1 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - PSV220 7
6843	C51T(L TU)	SEU	PSV220 8	'22D004	TREAT GAS(G) ..	11 Bar	39 C	12.48 Bar(g)	N/A	SAPAG	8101G	'181226	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	LTU -22 - - PSV220 8
6844	C51T(L TU)	SEU	PSV220 8	'22D004	TREAT GAS(G) ..	11 Bar	39 C	12.48 Bar(g)	N/A	SAPAG	8101G	'181226	pass	25/11/2 006	5	25/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	LTU -22 - - PSV220 8
6845	C51T(L TU)	SEU	PSV220 9	'22D012	FUEL GAS(G) ?..	2.6 Bar	38 C	5.2 Bar(g)	N/A	SAPAG	8191F	'181675	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - PSV220 9
6846	C51T(L TU)	SEU	PSV220 9	'22D012	FUEL GAS(G) ?..	2.6 Bar	38 C	5.2 Bar(g)	N/A	SAPAG	8191F	'181675	pass	25/11/2 006	5	25/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - PSV220 9
6847	C51T(L TU)	SEU	PSV221 0	'22K002A	TREAT GAS(G)	24 Bar	32 C	30.6 Kg/cm2(g)	N/A	SEMPE LL	SB03E0 0	'655222/1/1	fail	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - PSV221 0
6848	C51T(L TU)	SEU	PSV221 0	'22K002A	TREAT GAS(G)	24 Bar	32 C	30.6 Kg/cm2(g)	N/A	SEMPE LL	SB03E0 0	'655222/1/1	pass	25/11/2 006	5	25/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - PSV221 0
6849	C51T(L TU)	SEU	PSV221 1	'22K002A	TREAT GAS(G)	50 Bar	100 C	62.04 Bar(g)	N/A	SEMPE LL	SB06D0 0	'655222/2/1	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - PSV221 1
6850	C51T(L TU)	SEU	PSV221 1	'22K002A	TREAT GAS(G)	50 Bar	100 C	62.04 Bar(g)	N/A	SEMPE LL	SB06D0 0	'655222/2/1	pass	27/11/2 006	5	27/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - PSV221 1
6851	C51T(L TU)	SEU	PSV221 2	'22K002B	TREAT GAS(G)	24 Bar	32 C	30.6 Kg/cm2(g)	N/A	SEMPE LL	SB03E0 0	'655222/1/2	fail	24/11/2 011	5	24/11/2 016	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	600	150	RF	RF	N/A	LTU -22 - - PSV221 2

6852	C51T(L TU)	SEU	PSV221 2	'22K002B	TREAT GAS(G)	24 Bar	32 C	30.6 Kg/cm2(g)	N/A	SEMPELL	SB03E00	'655222/1/2	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	1 Inch	2 Inch	600	150	RF	RF	N/A	LTU -22 - - - PSV221 2	
6853	C51T(L TU)	SEU	PSV221 3	'22K002B	TREAT GAS(G)	50 Bar	100 C	63.2 Kg/cm2(g)	N/A	SEMPELL	SB06D00	'655222/2/2	fail	24/11/2011	5	24/11/2016	Turn_around	On_line	TNK	1 Inch	2 Inch	600	150	RF	RF	N/A	LTU -22 - - - PSV221 3	
6854	C51T(L TU)	SEU	PSV221 3	'22K002B	TREAT GAS(G)	50 Bar	100 C	63.2 Kg/cm2(g)	N/A	SEMPELL	SB06D00	'655222/2/2	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	1 Inch	2 Inch	600	150	RF	RF	N/A	LTU -22 - - - PSV221 3	
6855	C51T(L TU)	SEU	PSV221 4	'22D008	RAFFIN NATE(L)	49 Bar	236 C	53.7 Bar(g)	N/A	SAPAG	8194J	'181473	pass	13/11/2011	5	13/11/2016	Turn_around	On_line	TNK	2.5 Inch	4 Inch	600	150	RF	RF	N/A	LTU -22 - - - PSV221 4	
6856	C51T(L TU)	SEU	PSV221 4	'22D008	RAFFIN NATE(L)	49 Bar	236 C	53.7 Bar(g)	N/A	SAPAG	8194J	'181473	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	2.5 Inch	4 Inch	600	150	RF	RF	N/A	LTU -22 - - - PSV221 4	
6857	C51T(L TU)	SEU	PSV221 4	'22D008	RAFFIN NATE(L)	49 Bar	236 C	53.7 Bar(g)	N/A	SAPAG	8194J	'181473	fail	01/01/1900	5	01/01/1905	Turn_around	On_line		2.5 Inch	4 Inch	600	150	RF	RF	N/A	LTU -22 - - - PSV221 4	
6858	C51T(L TU)	SEU	PSV221 5	'22C004	HC Hexane (L)2	1.2 Bar	49 C	3.43 Bar(g)	3.5 Bar(g)	SAPAG	8191LA WCB A	'181248*	pass	11/11/2011	5	11/11/2016	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV221 5	
6859	C51T(L TU)	SEU	PSV221 5	'22C004	HC Hexane (L)2	1.2 Bar	49 C	3.43 Bar(g)	3.5 Bar(g)	SAPAG	8191LA WCB A	'181248*	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV221 5	
6860	C51T(L TU)	SEU	PSV221 5	'22C004	HC Hexane (L)2	1.2 Bar	49 C	3.43 Bar(g)	3.5 Bar(g)	SAPAG	8191LA WCB A	'181248*	pass	13/11/2003	5	13/11/2008	Turn_around	On_line	PTC	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV221 5	
6861	C51T(L TU)	SEU	PSV221 6	'22C006	HC Hexane (G)30	48 Bar	49 C	52.39 Bar(g)	N/A	SAPAG	8154F	'181406	pass	01/04/2014	5	01/04/2019	Turn_around	On_line	TNK	1.5 Inch	2 Inch	600	150	RF	RF	N/A	LTU -22 - - - PSV221 6	
6862	C51T(L TU)	SEU	PSV221 6	'22C006	HC Hexane (G)30	48 Bar	49 C	52.39 Bar(g)	N/A	SAPAG	8154F	'181406	pass	18/11/2011	5	18/11/2016	Turn_around	On_line	TNK	1.5 Inch	2 Inch	600	150	RF	RF	N/A	LTU -22 - - - PSV221 6	
6863	C51T(L TU)	SEU	PSV221 6	'22C006	HC Hexane (G)30	48 Bar	49 C	52.39 Bar(g)	N/A	SAPAG	8154F	'181406	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	1.5 Inch	2 Inch	600	150	RF	RF	N/A	LTU -22 - - - PSV221 6	
6864	C51T(L TU)	SEU	PSV221 6	'22C006	HC Hexane (G)30	48 Bar	49 C	52.39 Bar(g)	N/A	SAPAG	8154F	'181406	fail	01/01/1900	5	01/01/1905	Turn_around	On_line		1.5 Inch	2 Inch	600	150	RF	RF	N/A	LTU -22 - - - PSV221 6	
6865	C51T(L TU)	SEU	PSV221 7	'22J001A/B	HC Hexane (G)10	0.012 Bar	221 C	3.43 Bar(g)	3.51 Bar(g)	SAPAG	8153L	'181511	pass	12/11/2011	5	12/11/2016	Turn_around	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	LTU -22 - - - PSV221 7	
6866	C51T(L TU)	SEU	PSV221 7	'22J001A/B	HC Hexane (G)10	0.012 Bar	221 C	3.43 Bar(g)	3.51 Bar(g)	SAPAG	8153L	'181511	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	LTU -22 - - - PSV221 7	
6867	C51T(L TU)	SEU	PSV221 8	'22D010	HC Hexane (G)43	1.2 Bar	34 C	5.98 Bar(g)	6.15 Bar(g)	SAPAG	8191K	'181249	pass	18/11/2011	5	18/11/2016	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV221 8	
6868	C51T(L TU)	SEU	PSV221 8	'22D010	HC Hexane (G)43	1.2 Bar	34 C	5.98 Bar(g)	6.15 Bar(g)	SAPAG	8191K	'181249	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV221 8	
6869	C51T(L TU)	SEU	PSV221 9	'22K003A	OFF GAS (V)	4.8 Bar	115 C	6.86 Bar(g)	N/A	SEMPELL	SB01F00	'665222/3/1	pass	22/11/2011	5	22/11/2016	Shut_down	On_line	TNK	1.5 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	N/A	

6870	C51T(L TU)	SEU	PSV2219	'22K003A	OFF GAS (V)	4.8 Bar	115 C	6.86 Bar(g)	N/A	SEMPELL	SB01F00	'665222/3/1	pass	27/11/2006	5	27/11/2011	Shut_down	On_line	PM Valve Co.,Ltd.	1.5 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	N/A	
6871	C51T(L TU)	SEU	PSV2220	'22K003B	OFF GAS (V)	4.8 Bar	115 C	6.86 Bar(g)	N/A	SEMPELL	SB01F00	'665222/3/2	pass	23/11/2011	5	23/11/2016	Shut_down	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6872	C51T(L TU)	SEU	PSV2220	'22K003B	OFF GAS (V)	4.8 Bar	115 C	6.86 Bar(g)	N/A	SEMPELL	SB01F00	'665222/3/2	pass	25/11/2006	5	25/11/2011	Shut_down	On_line	PM Valve Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
6873	C51T(L TU)	SEU	PSV2221	'22D014	HC Hexane (G)14	4.8 Bar	27 C	6.89 Bar(g)	6.89 Bar(g)	SAPAG	8101E	'181250	pass	21/11/2011	5	21/11/2016	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2221	
6874	C51T(L TU)	SEU	PSV2221	'22D014	HC Hexane (G)14	4.8 Bar	27 C	6.89 Bar(g)	6.89 Bar(g)	SAPAG	8101E	'181250	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2221	
6875	C51T(L TU)	SEU	PSV2222	'22R003	NMP/H2 O(G).	7 Bar	49 C	10 Bar(g)	10.2 Bar(g)	SAPAG	8191H	'181267	pass	18/11/2011	5	18/11/2016	Turn_around	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2222	
6876	C51T(L TU)	SEU	PSV2222	'22R003	NMP/H2 O(G).	7 Bar	49 C	10 Bar(g)	10.2 Bar(g)	SAPAG	8191H	'181267	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2222	
6877	C51T(L TU)	SEU	PSV2223	'22C006	HC Hexane (G)27	37 Bar	54 C	40.5 Bar(g)	40.4 Bar(g)	SAPAG	8103E	'181438	pass	18/11/2011	5	18/11/2016	Turn_around	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	LTU -22 - - - PSV2223	
6878	C51T(L TU)	SEU	PSV2223	'22C006	HC Hexane (G)27	37 Bar	54 C	40.5 Bar(g)	40.4 Bar(g)	SAPAG	8103E	'181438	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	LTU -22 - - - PSV2223	
6879	C51T(L TU)	SEU	PSV2224	'22P006	RAFFINATE (L)	20 Bar	321 C	337.10 PSI(g)	N/A	CROSBY	N/A	11-30299	pass	27/08/2011	5	27/08/2016	Shut_down	N/A		2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
6880	C51T(L TU)	SEU	PSV2225	'22D003	WET NMP(G)	1.8 Bar	135 C	3.87 Kg/cm2(g)	N/A	SAPAG	9191Q	'181344	pass	31/03/2014	5	31/03/2019	Turn_around	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2225	
6881	C51T(L TU)	SEU	PSV2225	'22D003	WET NMP(G)	1.8 Bar	135 C	3.87 Kg/cm2(g)	N/A	SAPAG	9191Q	'181344	pass	04/02/2009	5	04/02/2014	Turn_around	On_line	SB CO.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2225	
6882	C51T(L TU)	SEU	PSV2225	'22D003	WET NMP(G)	1.8 Bar	135 C	3.87 Kg/cm2(g)	N/A	SAPAG	9191Q	'181344	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2225	
6883	C51T(L TU)	SEU	PSV2226	'22C007	NMP/H2 O(G)	2.1 Bar	197 C	4.02 Bar(g)	N/A	SAPAG	8191F	'181269	pass	15/11/2011	5	15/11/2016	Turn_around	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2226	
6884	C51T(L TU)	SEU	PSV2226	'22C007	NMP/H2 O(G)	2.1 Bar	197 C	4.02 Bar(g)	N/A	SAPAG	8191F	'181269	pass	25/11/2006	5	25/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2226	
6885	C51T(L TU)	SEU	PSV2228	'22C005	HC Hexane (G)33	0.012 Bar	232 C	3.6 Bar(g)	3.6 Bar(g)	SAPAG	8191R A WCB A	'181345*	pass	12/11/2011	5	12/11/2016	Turn_around	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2228	
6886	C51T(L TU)	SEU	PSV2228	'22C005	HC Hexane (G)33	0.012 Bar	232 C	3.6 Bar(g)	3.6 Bar(g)	SAPAG	8191R A WCB A	'181345*	pass	26/11/2006	5	26/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2228	
6887	C51T(L TU)	SEU	PSV2228	'22C005	HC Hexane (G)33	0.012 Bar	232 C	3.6 Bar(g)	3.6 Bar(g)	SAPAG	8191R A WCB A	'181345*	pass	12/11/2003	5	12/11/2008	Turn_around	On_line	PTC	6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2228	
6888	C51T(L TU)	SEU	PSV2228	'22C005	HC Hexane (G)33	0.012 Bar	232 C	3.6 Bar(g)	3.6 Bar(g)	SAPAG	8191R A WCB A	'181345*	pass	01/09/2000	5	01/09/2005	Turn_around	On_line		6 Inch	8 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2228	

6889	C51T(L TU)	SEU	PSV2229	'22P015	PHOSP HATE(L)	8.5 Bar	30 C	15.49 Bar(g)	N/A	CROSB Y	951110 1A	'VA009572101*	pass	15/11/2 011	5	15/11/2 016	Shut_do wn	On_line	TNK	1-2 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
6890	C51T(L TU)	SEU	PSV2229	'22P015	PHOSP HATE(L)	8.5 Bar	30 C	15.49 Bar(g)	N/A	CROSB Y	951110 1A	'VA009572101*	pass	26/11/2 006	5	26/11/2 011	Shut_do wn	On_line	PM Valve Co.,Ltd.	1-2 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
6891	C51T(L TU)	SEU	PSV2229	'22P015	PHOSP HATE(L)	8.5 Bar	30 C	15.49 Bar(g)	N/A	CROSB Y	951110 1A	'VA009572101*	pass	14/03/2 002	5	14/03/2 007	Shut_do wn	On_line	RMA32	1-2 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
6892	C51T(L TU)	SEU	PSV2230	'22700A	Water (L)*	57.91 Bar	71 C	58 Bar(g)	N/A	CROSB Y	951110 3A	'VA009571902*	pass	25/11/2 006	10	25/11/2 016	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1-2 Inch	1 Inch	40	16	rf	RF	N/A	LTU -22 - - - PSV2230	
6893	C51T(L TU)	SEU	PSV2230	'22700A	Water (L)*	57.91 Bar	71 C	58 Bar(g)	N/A	CROSB Y	951110 3A	'VA009571902*	pass	22/03/2 002	10	22/03/2 012	Turn_ar ound	On_line	RMA32	1-2 Inch	1 Inch	40	16	rf	RF	N/A	LTU -22 - - - PSV2230	
6894	C51T(L TU)	SEU	PSV2231	'22P007A	Water (L)*	57.91 Bar	71 C	58 Bar(g)	N/A	CROSB Y	951110 3A	'VA009571901*	pass	25/11/2 006	10	25/11/2 016	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1-2 Inch	1 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2231	
6895	C51T(L TU)	SEU	PSV2231	'22P007A	Water (L)*	57.91 Bar	71 C	58 Bar(g)	N/A	CROSB Y	951110 3A	'VA009571901*	pass	22/03/2 002	10	22/03/2 012	Turn_ar ound	On_line	RMA32	1-2 Inch	1 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2231	
6896	C51T(L TU)	SEU	PSV2232	'22T001	Nitrogen (L)	0.01 mbar	35 C	38/-25 mmH2O	N/A	GROTH	1220A-04-555-T00	'603415-10-1	pass	03/02/2 009	10	03/02/2 019	Turn_ar ound	On_line	SB CO.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2232	
6897	C51T(L TU)	SEU	PSV2233	'22P016	Caustic soda (L)*	6.2 Bar	46 C	10 Bar(g)	N/A	CROSB Y	951110 1A	'VA009572201*	pass	18/11/2 011	5	18/11/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	1 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2233	
6898	C51T(L TU)	SEU	PSV2233	'22P016	Caustic soda (L)*	6.2 Bar	46 C	10 Bar(g)	N/A	CROSB Y	951110 1A	'VA009572201*	pass	25/11/2 006	5	25/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1-2 Inch	1 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2233	
6899	C51T(L TU)	SEU	PSV2233	'22P016	Caustic soda (L)*	6.2 Bar	46 C	10 Bar(g)	N/A	CROSB Y	951110 1A	'VA009572201*	pass	15/03/2 002	5	15/03/2 007	Turn_ar ound	On_line	RMA32	1-2 Inch	1 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2233	
6900	C51T(L TU)	SEU	PSV2235	'22E006A	NMP(G)	3.5 Bar	100 C	5.63 Kg/cm2(g)	5.76 Kg/cm2(g)	SAPAG	S8191E	'181272	pass	05/02/2 009	5	05/02/2 014	Turn_ar ound	On_line	SB CO.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2235	
6901	C51T(L TU)	SEU	PSV2235	'22E006A	NMP(G)	3.5 Bar	100 C	5.63 Kg/cm2(g)	5.76 Kg/cm2(g)	SAPAG	S8191E	'181272	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2235	
6902	C51T(L TU)	SEU	PSV2235	'22E006A	NMP(G)	3.5 Bar	100 C	5.63 Kg/cm2(g)	5.76 Kg/cm2(g)	SAPAG	S8191E	'181272	pass	05/11/2 001	5	05/11/2 006	Turn_ar ound	On_line	Contract or (PTC)	1 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2235	
6903	C51T(L TU)	SEU	PSV2236	'22E006E	NMP(G)	3.5 Bar	100 C	5.63 Kg/cm2(g)	5.76 Kg/cm2(g)	SAPAG	S8191E	'181273	pass	05/02/2 009	5	05/02/2 014	Turn_ar ound	On_line	SB CO.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2236	
6904	C51T(L TU)	SEU	PSV2236	'22E006E	NMP(G)	3.5 Bar	100 C	5.63 Kg/cm2(g)	5.76 Kg/cm2(g)	SAPAG	S8191E	'181273	pass	24/11/2 006	5	24/11/2 011	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2236	
6905	C51T(L TU)	SEU	PSV2237	'22E026	Water (L)*	4 Bar	49 C	10 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'181338*	pass	24/11/2 011	10	24/11/2 021	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2237	
6906	C51T(L TU)	SEU	PSV2237	'22E026	Water (L)*	4 Bar	49 C	10 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'181338*	pass	14/03/2 002	10	14/03/2 012	Turn_ar ound	On_line	RMA32	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2237	
6907	C51T(L TU)	SEU	PSV2238	'22E001	Water (L)*	4.5 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1	'181556*	pass	24/11/2 011	10	24/11/2 021	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -22 - - - PSV2238	

6908	C51T(L TU)	SEU	PSV2238	'22E001	Water (L)*	4.5 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1	'181556*	pass	23/03/2002	10	23/03/2012	Turn_around	On_line	RMA32	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -22 - - - PSV2238	
6909	C51T(L TU)	SEU	PSV2239	'22E028	Water (L)*	4.5 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1	'181557*	pass	19/11/2011	10	19/11/2021	Turn_around	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -22 - - - PSV2239	
6910	C51T(L TU)	SEU	PSV2239	'22E028	Water (L)*	4.5 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1	'181557*	pass	24/11/2006	10	24/11/2016	Turn_around	On_line	PM Valve Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -22 - - - PSV2239	
6911	C51T(L TU)	SEU	PSV2239	'22E028	Water (L)*	4.5 Bar	42 C	10 Bar(g)	N/A	SAPAG	5786.1	'181557*	pass	22/03/2002	10	22/03/2012	Turn_around	On_line	RMA32	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -22 - - - PSV2239	
6912	C51T(L TU)	SEU	PSV2240	'22E028	STEAM (G)	10.2 Bar	188 C	79.7 PSI(g)	80.5 PSI(g)	CROSBY	N/A	11-30302	pass	08/09/2011	5	08/09/2016	Shut_down	N/A		3/4 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
6913	C51T(L TU)	SEU	PSV2242	'22E018	Water (L)*	4.5 Bar	42 C	10 Bar(g)	N/A	LESER	539.90-425	'03.14604.1/15"	pass	02/07/2008	10	02/07/2018	Turn_around	On_line	Delta	3/4 Inch	1 Inch	300	150	NPT	NPT	N/A	LTU -22 - - - PSV2242	
6914	C51T(L TU)	SEU	PSV2242	'22E018	Water (L)*	4.5 Bar	42 C	10 Bar(g)	N/A	LESER	539.90-425	'03.14604.1/15"	pass	22/03/2002	10	22/03/2012	Turn_around	On_line	RMA32	3/4 Inch	1 Inch	300	150	NPT	NPT	N/A	LTU -22 - - - PSV2242	
6915	C51T(L TU)	SEU	PSV2243	'22E027	Water (L)*	4.5 Bar	42 C	10.2 Kg/cm2(g)	N/A	SAPAG	5786.1 A WCB A	'181339*	pass	30/03/2014	10	30/03/2024	Turn_around	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2243	
6916	C51T(L TU)	SEU	PSV2243	'22E027	Water (L)*	4.5 Bar	42 C	10.2 Kg/cm2(g)	N/A	SAPAG	5786.1 A WCB A	'181339*	pass	15/03/2002	10	15/03/2012	Turn_around	On_line	RMA32	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2243	
6917	C51T(L TU)	SEU	PSV2244	'22E024	Water (L)*	4.5 Bar	42 C	10.2 Kg/cm2(g)	N/A	SAPAG	5786.1A WCB A	'181340*	pass	31/03/2014	5	31/03/2019	Turn_around	On_line	TNK	3/4 Inch	1 Inch	15	150	N/A	RF	N/A	LTU -22 - - - PSV2244	
6918	C51T(L TU)	SEU	PSV2244	'22E024	Water (L)*	4.5 Bar	42 C	10.2 Kg/cm2(g)	N/A	SAPAG	5786.1A WCB A	'181340*	pass	22/03/2002	5	22/03/2007	Turn_around	On_line	RMA32	3/4 Inch	1 Inch	15	150	N/A	RF	N/A	LTU -22 - - - PSV2244	
6919	C51T(L TU)	SEU	PSV2245	'22E003A/B	Water (L)*	4.5 Bar	42 C	10.2 Kg/cm2	N/A	SAPAG	5786.1A WCB A	'181374*	pass	30/03/2014	10	30/03/2024	Turn_around	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2245	
6920	C51T(L TU)	SEU	PSV2245	'22E003A/B	Water (L)*	4.5 Bar	42 C	10.2 Kg/cm2	N/A	SAPAG	5786.1A WCB A	'181374*	pass	17/03/2002	10	17/03/2012	Turn_around	On_line	RMA32	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LTU -22 - - - PSV2245	
6921	C51T(L TU)	SEU	PSV2246	'22C001	DIST(L)	15 Bar	90-120 C	40.57 Bar(g)	N/A	SAPAG	5786.1	'181555	pass	18/11/2011	5	18/11/2016	Turn_around	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -22 - - - PSV2246	
6922	C51T(L TU)	SEU	PSV2246	'22C001	DIST(L)	15 Bar	90-120 C	40.57 Bar(g)	N/A	SAPAG	5786.1	'181555	pass	24/11/2006	5	24/11/2011	Turn_around	On_line	PM Valve Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LTU -22 - - - PSV2246	
6923	C51T(L TU)	SEU	PSV2247	'22D009	Water (L)*	10 Bar	120 C	19.58 Bar(g)	N/A	SAPAG	8202DA WCB A	'181445*	pass	14/12/2011	10	14/12/2021	Turn_around	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	LTU -22 - - - PSV2247	
6924	C51T(L TU)	SEU	PSV2247	'22D009	Water (L)*	10 Bar	120 C	19.58 Bar(g)	N/A	SAPAG	8202DA WCB A	'181445*	pass	24/11/2006	10	24/11/2016	Turn_around	On_line	PM Valve Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	LTU -22 - - - PSV2247	
6925	C51T(L TU)	SEU	PSV2247	'22D009	Water (L)*	10 Bar	120 C	19.58 Bar(g)	N/A	SAPAG	8202DA WCB A	'181445*	pass	20/03/2002	10	20/03/2012	Turn_around	On_line	RMA32	1 Inch	2 Inch	300	150	RF	RF	N/A	LTU -22 - - - PSV2247	

6926	C51T(L TU)	SEU	PSV224 8	'N2	Nitrogen (L)	8 Bar	35 C	10.79 Bar(g)	N/A	SAPAG	5780.3A .WCB.A	'184715"	pass	24/11/2 006	10	24/11/2 016	Turn_ar ound	On_line	PM Valve Co.,Ltd.	1 Inch	1.5 Inch	150	150	RF	RF	N/A	LTU -22 - - PSV224 8	
6927	C51T(L TU)	SEU	PSV224 8	'N2	Nitrogen (L)	8 Bar	35 C	10.79 Bar(g)	N/A	SAPAG	5780.3A .WCB.A	'184715"	pass	22/03/2 002	10	22/03/2 012	Turn_ar ound	On_line	RMA32	1 Inch	1.5 Inch	150	150	RF	RF	N/A	LTU -22 - - PSV224 8	
6928	C51T(L TU)	SEU	PSV22P 002B	22P002B	N/A	N/A	N/A	11 Bar(g)	N/A	N/A	N/A	.....	pass	23/02/2 013	5	23/02/2 018	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
6929	C51U(L UT)	AIR-COMP	PSV360 101	'36D001-A	Air(G)*	10 Bar	35-45 C	13.03 Bar(g)	13.03 Bar(g)	KEYST ONE	D-10JS12 0AKSO 189	'95/43772	pass	12/11/2 011	10	12/11/2 021	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	LUT -36 - - PSV360 101	
6930	C51U(L UT)	AIR-COMP	PSV360 101	'36D001-A	Air(G)*	10 Bar	35-45 C	13.03 Bar(g)	13.03 Bar(g)	KEYST ONE	D-10JS12 0AKSO 189	'95/43772	pass	07/02/2 009	10	07/02/2 019	Turn_ar ound	On_line	TNK CO.,Ltd.	2 Inch	3 Inch	150	150	RF	RF	N/A	LUT -36 - - PSV360 101	
6931	C51U(L UT)	AIR-COMP	PSV360 101	'36D001-A	Air(G)*	10 Bar	35-45 C	13.03 Bar(g)	13.03 Bar(g)	KEYST ONE	D-10JS12 0AKSO 189	'95/43772	pass	26/11/2 006	10	26/11/2 016	Turn_ar ound	On_line	MA32	2 Inch	3 Inch	150	150	RF	RF	N/A	LUT -36 - - PSV360 101	
6932	C51U(L UT)	AIR-COMP	PSV360 102	'36D002-A	Air(G)*	10 Bar	35-45 C	13 Bar(g)	N/A	KEYST ONE	D-10LS12 0AKSO 189	'95/49489	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	TNK	2 Inch	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6933	C51U(L UT)	AIR-COMP	PSV360 102	'36D002-A	Air(G)*	10 Bar	35-45 C	13 Bar(g)	N/A	KEYST ONE	D-10LS12 0AKSO 189	'95/49489	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	MA32	2 Inch	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6934	C51U(L UT)	AIR-COMP	PSV360 103	'4-WR-3601002-A1	COND (L)	3.5 Bar	35-42 C	5.52 Bar(g)	N/A	KEYST ONE	JL4J-C20-JS0080	'(S/N)95/43771	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	N/A	N/A	N/A	N/A	N/A	N/A	LUT -36 - - PSV360 103	
6935	C51U(L UT)	AIR-COMP	PSV360 104	'4-WR-3601002-A1	COND (L)	3.5 Bar	35-42 C	5.52 Bar(g)	N/A	KEYST ONE	JL4J-C20-JS0080	'(S/N)95/43771	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	TNK	1-2 Inch	N/A	N/A	N/A	N/A	N/A	N/A	LUT -36 - - PSV360 104	
6936	C51U(L UT)	AIR-COMP	PSV360 105	'36D001-B	Air(G)*	10 Bar	35-45 C	13 Bar(g)	N/A	KEYST ONE	D-10JS12 0AKSO1 89	'95/49489	pass	07/02/2 009	10	07/02/2 019	Turn_ar ound	On_line	TNK CO.,Ltd.	2 Inch	3 Inch	150	150	RF	RF	N/A	LUT -36 - - PSV360 105	
6937	C51U(L UT)	AIR-COMP	PSV360 105	'36D001-B	Air(G)*	10 Bar	35-45 C	13 Bar(g)	N/A	KEYST ONE	D-10JS12 0AKSO1 89	'95/49489	pass	28/11/2 006	10	28/11/2 016	Turn_ar ound	On_line	MA32	2 Inch	3 Inch	150	150	RF	RF	N/A	LUT -36 - - PSV360 105	
6938	C51U(L UT)	AIR-COMP	PSV360 106	'36D002-B	Air(G)*	10 Bar	35-45 C	13 Bar(g)	N/A	KEYST ONE	D-10LS12 0AKSO1 89	'95/43773	pass	08/02/2 009	10	08/02/2 019	Turn_ar ound	On_line	TNK CO.,Ltd.	3 Inch	4 Inch	300	150	RF	RF	N/A	LUT -36 - - PSV360 106	
6939	C51U(L UT)	AIR-COMP	PSV360 106	'36D002-B	Air(G)*	10 Bar	35-45 C	13 Bar(g)	N/A	KEYST ONE	D-10LS12 0AKSO1 89	'95/43773	pass	28/11/2 006	10	28/11/2 016	Turn_ar ound	On_line	MA32	3 Inch	4 Inch	300	150	RF	RF	N/A	LUT -36 - - PSV360 106	
6940	C51U(L UT)	BOILER	65PSV3 50102	'12-SM-3501001-A23 100W	SM-Water(L)	15 Bar	419 C	16.16 Bar(g)	16 Bar(g)	CROSB Y	JOS-35-C	'17365-002	pass	14/11/2 011	5	14/11/2 016	Shut_do wn	On_line	TNK	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	MAS_MM_530056PL ANT PRD LUT.pdf
6941	C51U(L UT)	BOILER	65PSV3 50102	'12-SM-3501001-A23 100W	SM-Water(L)	15 Bar	419 C	16.16 Bar(g)	16 Bar(g)	CROSB Y	JOS-35-C	'17365-002	pass	16/05/2 005	5	16/05/2 010	Shut_do wn	On_line	MA31	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	MAS_MM_530056PL ANT PRD LUT.pdf
6942	C51U(L UT)	BOILER	65PSV3 50102	'12-SM-3501001-A23 100W	SM-Water(L)	15 Bar	419 C	16.16 Bar(g)	16 Bar(g)	CROSB Y	JOS-35-C	'17365-002	pass	14/01/2 005	5	14/01/2 010	Shut_do wn	On_line	The DELTA CO.,Ltd.	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	MAS_MM_530056PL ANT PRD LUT.pdf
6943	C51U(L UT)	BOILER	65PSV3 50102	'12-SM-3501001-A23 100W	SM-Water(L)	15 Bar	419 C	16.16 Bar(g)	16 Bar(g)	CROSB Y	JOS-35-C	'17365-002	pass	01/07/2 004	5	01/07/2 009	Shut_do wn	On_line	The DELTA CO.,Ltd.	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	MAS_MM_530056PL ANT PRD LUT.pdf
6944	C51U(L UT)	BOILER	65PSV3 50102	'12-SM-3501001-A23 100W	SM-Water(L)	15 Bar	419 C	16.16 Bar(g)	16 Bar(g)	CROSB Y	JOS-35-C	'17365-002	pass	04/10/2 001	5	04/10/2 006	Shut_do wn	On_line	Contract or (PTC)	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	MAS_MM_530056PL ANT PRD LUT.pdf
6945	C51U(L UT)	BOILER	65PSV3 50102	'12-SM-3501001-A23 100W	SM-Water(L)	15 Bar	419 C	16.16 Bar(g)	16 Bar(g)	CROSB Y	JOS-35-C	'17365-002	pass	31/08/2 000	5	31/08/2 005	Shut_do wn	On_line		6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	MAS_MM_530056PL ANT PRD LUT.pdf

6946	C51U(L UT)	BOILER	PSV350 101	'8"-SH-350101-A1	SM-Water(L)	25 Bar	350 C	30 Bar(g)	N/A	CROSB Y	JOS-36-C	'17365-001	pass	09/04/2 014	5	09/04/2 019	Shut_do wn	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	LUT -35 - - PSV350 101	
6947	C51U(L UT)	BOILER	PSV350 101	'8"-SH-350101-A1	SM-Water(L)	25 Bar	350 C	30 Bar(g)	N/A	CROSB Y	JOS-36-C	'17365-001	pass	09/02/2 009	5	09/02/2 014	Shut_do wn	On_line	TNK CO.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	LUT -35 - - PSV350 101	
6948	C51U(L UT)	BOILER	PSV350 101	'8"-SH-350101-A1	SM-Water(L)	25 Bar	350 C	30 Bar(g)	N/A	CROSB Y	JOS-36-C	'17365-001	pass	24/11/2 006	5	24/11/2 011	Shut_do wn	On_line	MA32	4 Inch	6 Inch	300	150	RF	RF	N/A	LUT -35 - - PSV350 101	
6949	C51U(L UT)	BOILER	PSV350 101	'8"-SH-350101-A1	SM-Water(L)	25 Bar	350 C	30 Bar(g)	N/A	CROSB Y	JOS-36-C	'17365-001	pass	16/05/2 005	5	16/05/2 010	Shut_do wn	On_line	MA31	4 Inch	6 Inch	300	150	RF	RF	N/A	LUT -35 - - PSV350 101	
6950	C51U(L UT)	BOILER	PSV350 101	'8"-SH-350101-A1	SM-Water(L)	25 Bar	350 C	30 Bar(g)	N/A	CROSB Y	JOS-36-C	'17365-001	pass	10/09/2 000	5	10/09/2 005	Shut_do wn	On_line		4 Inch	6 Inch	300	150	RF	RF	N/A	LUT -35 - - PSV350 101	
6951	C51U(L UT)	BOILER	PSV350 102	'12"-SM-3501001-A23	SM-Water(L)	8.5 Bar	120 C	16.16 Bar(g)	16.16 Bar(g)	CROSB Y	JOS-36-C	'17365-002	pass	02/04/2 014	5	02/04/2 019	Shut_do wn	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	LUT -35 - - PSV350 102	
6952	C51U(L UT)	BOILER	PSV350 102	'12"-SM-3501001-A23	SM-Water(L)	8.5 Bar	120 C	16.16 Bar(g)	16.16 Bar(g)	CROSB Y	JOS-36-C	'17365-002	pass	09/02/2 009	5	09/02/2 014	Shut_do wn	On_line	TNK CO.,Ltd.	6 Inch	8 Inch	150	150	RF	RF	N/A	LUT -35 - - PSV350 102	
6953	C51U(L UT)	BOILER	PSVDA GTB	'DEARATOR OF GTB BOILER	STEAM(Water)(L)	3.5 Bar	148 C	5.2 Bar(g)	N/A	CONSO LIDATE D	1811 PB-0- 3X1-22- LP	'BY55636*	pass	28/11/2 006	5	28/11/2 011	Turn_ar ound	On_line	MA32	4 Inch	6 Inch	150	150	RF	RF	N/A	LUT -01 - - PSVDA- 1	
6954	C51U(L UT)	BOILER	PSVDA GTB	'DEARATOR OF GTB BOILER	STEAM(Water)(L)	3.5 Bar	148 C	5.2 Bar(g)	N/A	CONSO LIDATE D	1811 PB-0- 3X1-22- LP	'BY55636*	pass	13/11/2 003	5	13/11/2 008	Turn_ar ound	On_line	PTC	4 Inch	6 Inch	150	150	RF	RF	N/A	LUT -01 - - PSVDA- 1	
6955	C51U(L UT)	BOILER	SV161H	'35B002B(GATABAC B)	STEAM(Water)(L)	45 Bar	140 C	55.17 Bar(g)	N/A	CONSO LIDATE D	2715B- 1-X1	'BY55233*	pass	17/03/2 011	5	17/03/2 016	Shut_do wn	On_line	Delta	1.5 Inch	3 Inch	600	150	RF	RF	N/A	LUT -16 - - SV161H	
6956	C51U(L UT)	BOILER	SV161H	'35B002B(GATABAC B)	STEAM(Water)(L)	45 Bar	140 C	55.17 Bar(g)	N/A	CONSO LIDATE D	2715B- 1-X1	'BY55233*	pass	09/03/2 010	5	09/03/2 015	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1.5 Inch	3 Inch	600	150	RF	RF	N/A	LUT -16 - - SV161H	
6957	C51U(L UT)	BOILER	SV161H	'35B002B(GATABAC B)	STEAM(Water)(L)	45 Bar	140 C	55.17 Bar(g)	N/A	CONSO LIDATE D	2715B- 1-X1	'BY55233*	pass	14/10/2 004	5	14/10/2 009	Shut_do wn	On_line	MA31	1.5 Inch	3 Inch	600	150	RF	RF	N/A	LUT -16 - - SV161H	
6958	C51U(L UT)	BOILER	SV161H	'35B002B(GATABAC B)	STEAM(Water)(L)	45 Bar	140 C	55.17 Bar(g)	N/A	CONSO LIDATE D	2715B- 1-X1	'BY55233*	pass	13/11/2 003	5	13/11/2 008	Shut_do wn	On_line	PTC	1.5 Inch	3 Inch	600	150	RF	RF	N/A	LUT -16 - - SV161H	
6959	C51U(L UT)	BOILER	SV161H	'35B002B(GATABAC B)	STEAM(Water)(L)	45 Bar	140 C	55.17 Bar(g)	N/A	CONSO LIDATE D	2715B- 1-X1	'BY55233*	pass	17/10/2 002	5	17/10/2 007	Shut_do wn	On_line	PTC Contract or	1.5 Inch	3 Inch	600	150	RF	RF	N/A	LUT -16 - - SV161H	
6960	C51U(L UT)	DEMIN	PSV330 101	'33F005	N/A	N/A	N/A	6.5 Bar(g)	N/A	N/A	N/A	.....	pass	22/11/2 011	5	22/11/2 016	Shut_do wn	On_line	TNK	3 Inch	N/A	N/A	N/A	F-NPT	F-NPT	N/A	N/A	
6961	C51U(L UT)	DEMIN	PSV330 101	'33F005	N/A	N/A	N/A	6.5 Bar(g)	N/A	N/A	N/A	.....	pass	27/11/2 006	5	27/11/2 011	Shut_do wn	On_line	MA32	3 Inch	N/A	N/A	N/A	F-NPT	F-NPT	N/A	N/A	
6962	C51U(L UT)	DEMIN	PSV330 102	'33F001B	Water (L)*	3 Bar	30 C	4 Bar(g)	N/A	KEYST ONE	D- 10LS12 0AJS00 58	'95/54953*	pass	07/11/2 011	10	07/11/2 021	Shut_do wn	On_line	TNK	3 Inch	4 Inch	N/A	N/A	RF	RF	N/A	LUT -33 - - PSV330 102	
6963	C51U(L UT)	DEMIN	PSV330 102	'33F001B	Water (L)*	3 Bar	30 C	4 Bar(g)	N/A	KEYST ONE	D- 10LS12 0AJS00 58	'95/54953*	pass	14/02/2 011	10	14/02/2 021	Shut_do wn	On_line	Delta	3 Inch	4 Inch	N/A	N/A	RF	RF	N/A	LUT -33 - - PSV330 102	
6964	C51U(L UT)	DEMIN	PSV330 102	'33F001B	Water (L)*	3 Bar	30 C	4 Bar(g)	N/A	KEYST ONE	D- 10LS12 0AJS00 58	'95/54953*	pass	28/11/2 006	10	28/11/2 016	Shut_do wn	On_line	MA32	3 Inch	4 Inch	N/A	N/A	RF	RF	N/A	LUT -33 - - PSV330 102	

6965	C51U(L UT)	DEMIN	PSV330 102	'33F001B	Water (L)*	3 Bar	30 C	4 Bar(g)	N/A	KEYST ONE	D- 10LS12 0AJS00 58	'95/54953*	pass	27/11/2 006	10	27/11/2 016	Shut_do wn	On_line	MA32	3 Inch	4 Inch	N/A	N/A	RF	RF	N/A	LUT -33 - - PSV330 102	
6966	C51U(L UT)	DEMIN	PSV330 102	'33F001B	Water (L)*	3 Bar	30 C	4 Bar(g)	N/A	KEYST ONE	D- 10LS12 0AJS00 58	'95/54953*	pass	10/11/2 003	10	10/11/2 013	Shut_do wn	On_line	PTC	3 Inch	4 Inch	N/A	N/A	RF	RF	N/A	LUT -33 - - PSV330 102	
6967	C51U(L UT)	DEMIN	PSV330 502	'33F003	Water (L)*	5 Bar	50 C	6 Bar(g)	N/A	KEYST ONE	D- 10KS12 0AJS00 87	'95/54955*	pass	08/02/2 006	10	08/02/2 016	Shut_do wn	On_line	MA31	3 Inch	4 Inch	150	150	RF	RF	N/A	LUT -33 - - PSV330 502	
6968	C51U(L UT)	DEMIN	PSV330 502	'33F003	Water (L)*	5 Bar	50 C	6 Bar(g)	N/A	KEYST ONE	D- 10KS12 0AJS00 87	'95/54955*	pass	30/08/2 005	10	30/08/2 015	Shut_do wn	On_line	MA31	3 Inch	4 Inch	150	150	RF	RF	N/A	LUT -33 - - PSV330 502	
6969	C51U(L UT)	DEMIN	PSV330 502	'33F003	Water (L)*	5 Bar	50 C	6 Bar(g)	N/A	KEYST ONE	D- 10KS12 0AJS00 87	'95/54955*	pass	11/11/2 003	10	11/11/2 013	Shut_do wn	On_line	PTC	3 Inch	4 Inch	150	150	RF	RF	N/A	LUT -33 - - PSV330 502	
6970	C51U(L UT)	DEMIN	PSV330 503	'33F004	100N PROD(L)	N/A	N/A	6.5 Bar(g)	6.5 Bar(g)	N/A	N/A	.....	pass	07/11/2 011	5	07/11/2 016	Shut_do wn	On_line	TNK	3 Inch	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6971	C51U(L UT)	DEMIN	PSV330 504	'33F001A	N/A	N/A	N/A	4 Bar(g)	N/A	IMI	3K4H21 1111-D	'S80467/C0931-301	pass	22/11/2 011	5	22/11/2 016	Shut_do wn	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
6972	C51U(L UT)	Flare	PSV619 201	61D054	N/A	N/A	N/A	N/A	N/A	N/A	N/A	.....	pass	03/04/2 014	5	03/04/2 019	Shut_do wn	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6973	C51U(L UT)	PUMP STATIO N	PRV35 P009B	N/A	OIL (L)	5 Bar	30 C	19.65 Bar(g)	N/A	CROSB Y	951602 2A ,	'VA013628101	pass	29/07/2 011	5	29/07/2 016	On_stre am	On_line	TNK	1 Inch	1 Inch	300	150	RF	RF	N/A	N/A	MAS_MM_540137 PRD- TFLL.pdf,MAS_MM_5 40035PLANTPRD.pdf
6974	C51U(L UT)	PUMP STATIO N	PRV35 P009B	N/A	OIL (L)	5 Bar	30 C	19.65 Bar(g)	N/A	CROSB Y	951602 2A ,	'VA013628101	pass	11/02/2 005	5	11/02/2 010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	300	150	RF	RF	N/A	N/A	MAS_MM_540137 PRD- TFLL.pdf,MAS_MM_5 40035PLANTPRD.pdf
6975	C51U(L UT)	TANK	PSV330 201_BV	N/A	OIL (L)	N/A	N/A	50/-22 mmH2O	N/A	GROTH	1200A- 04-06- 111-T00	'601988-10-1	pass	13/02/2 009	10	13/02/2 019	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	LUT -35 - - PSV330 201/BV	
6976	LODR(RYD)	LODR(RYD)	PSV691 3122	8"-ULG-69132004- A12/ABSORBENT SUPPLY VRU	N/A	N/A	N/A	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	On_stre am	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6977	LODR(RYD)	LODR(RYD)	PSV691 3206	69P126C	N/A	N/A	N/A	10.13 Bar(g)	11.10 Bar(g)	LESER	4373.26 02	10497344	pass	07/02/2 012	5	07/02/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
6978	LODR(RYD)	LODR(RYD)	PSV691 3223	8"-ULG-69132004- A12/ABSORBENT SUPPLY VRU	N/A	N/A	N/A	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	On_stre am	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
6979	LODR(RYD)	RYD	PSV170 1	'6-CR-6917003-A12- 30D	CR/ATB (L)	11.755 Bar	50 C	15 Bar(g)	15.2 Bar(g)	CROSB Y	951101 1A	'04-09293	pass	07/10/2 010	5	07/10/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 69 - - PSV170 1	
6980	LODR(RYD)	RYD	PSV170 1	'6-CR-6917003-A12- 30D	CR/ATB (L)	11.755 Bar	50 C	15 Bar(g)	15.2 Bar(g)	CROSB Y	951101 1A	'04-09293	pass	11/08/2 004	5	11/08/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 69 - - PSV170 1	
6981	LODR(RYD)	RYD	PSV170 1	'6-CR-6917003-A12- 30D	CR/ATB (L)	11.755 Bar	50 C	15 Bar(g)	15.2 Bar(g)	CROSB Y	951101 1A	'04-09293	fail	20/07/2 004	5	20/07/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 69 - - PSV170 1	
6982	LODR(RYD)	RYD	PSV170 1	'6-CR-6917003-A12- 30D	CR/ATB (L)	11.755 Bar	50 C	15 Bar(g)	15.2 Bar(g)	CROSB Y	951101 1A	'04-09293	fail	11/06/2 004	5	11/06/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 69 - - PSV170 1	
6983	LODR(RYD)	RYD	PSV170 1	'6-CR-6917003-A12- 30D	CR/ATB (L)	11.755 Bar	50 C	15 Bar(g)	15.2 Bar(g)	CROSB Y	951101 1A	'04-09293	fail	26/05/2 004	5	26/05/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 69 - - PSV170 1	
6984	LODR(RYD)	RYD	PSV170 2	'4"-ATB-697003-A12- 30D	CR/ATB (L)	11.755 Bar	50 C	15 Bar(g)	15.2 Bar(g)	CROSB Y	951101 1A	'04-09292	pass	07/10/2 010	5	07/10/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6985	LODR(RYD)	RYD	PSV170 2	'4"-ATB-697003-A12- 30D	CR/ATB (L)	11.755 Bar	50 C	15 Bar(g)	15.2 Bar(g)	CROSB Y	951101 1A	'04-09292	pass	11/08/2 004	5	11/08/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6986	LODR(RYD)	RYD	PSV170 2	'4"-ATB-697003-A12- 30D	CR/ATB (L)	11.755 Bar	50 C	15 Bar(g)	15.2 Bar(g)	CROSB Y	951101 1A	'04-09292	fail	20/07/2 004	5	20/07/2 009	On_stre am	On_line	OH	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6987	LODR(RYD)	RYD	PSV170 2	'4"-ATB-697003-A12- 30D	CR/ATB (L)	11.755 Bar	50 C	15 Bar(g)	15.2 Bar(g)	CROSB Y	951101 1A	'04-09292	fail	11/06/2 004	5	11/06/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	

6988	LODR(RYD)	RYD	PSV1702	4"-ATB-697003-A12-30D	CR/ATB (L)	11.755 Bar	50 C	15 Bar(g)	15.2 Bar(g)	CROSB Y	951101 1A	04-09292	fail	26/05/2004	5	26/05/2009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
6989	LODR(RYD)	RYD	PSV6913001	6"UPG-69130001-A12/OIL IN 69T095A	Diesel oil (L)*	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	19696L C1CCD A33MT-FT-LA	TM03635	pass	28/07/2009	5	28/07/2014	On_stre am	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - - PSV6913001	
6990	LODR(RYD)	RYD	PSV6913001	6"UPG-69130001-A12/OIL IN 69T095A	Diesel oil (L)*	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	19696L C1CCD A33MT-FT-LA	TM03635	pass	02/09/2008	5	02/09/2013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - - PSV6913001	
6991	LODR(RYD)	RYD	PSV6913002	8"UPG-69130003-A12/SUCTION 69T095A	Diesel oil (L)*	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03636	pass	23/05/2013	5	23/05/2018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - - PSV6913002	
6992	LODR(RYD)	RYD	PSV6913002	8"UPG-69130003-A12/SUCTION 69T095A	Diesel oil (L)*	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03636	pass	02/09/2008	5	02/09/2013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - - PSV6913002	
6993	LODR(RYD)	RYD	PSV6913003	4"UPG-69130019-A12/MIN FLOW 69T095A	Diesel oil (L)*	N/A	N/A	11.1 Bar(g)	10 Bar(g)	CONSO LIDATE D	N/A	TM03637	pass	23/05/2013	5	23/05/2018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - - PSV6913003	
6994	LODR(RYD)	RYD	PSV6913003	4"UPG-69130019-A12/MIN FLOW 69T095A	Diesel oil (L)*	N/A	N/A	11.1 Bar(g)	10 Bar(g)	CONSO LIDATE D	N/A	TM03637	pass	02/09/2008	5	02/09/2013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - - PSV6913003	
6995	LODR(RYD)	RYD	PSV6913004	8"UPG-DISCHARGE PUMP 69P124C	GASOL EAN(L)	8 Bar	30 C	11.1 Bar(g)	10.13 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33 MT-FT-LA	TMO3638	pass	07/02/2012	5	07/02/2017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - - PSV6913004	
6996	LODR(RYD)	RYD	PSV6913004	8"UPG-DISCHARGE PUMP 69P124C	GASOL EAN(L)	8 Bar	30 C	11.1 Bar(g)	10.13 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33 MT-FT-LA	TMO3638	pass	02/09/2008	5	02/09/2013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - - PSV6913004	
6997	LODR(RYD)	RYD	PSV6913004	8"UPG-DISCHARGE PUMP 69P124C	GASOL EAN(L)	8 Bar	30 C	11.1 Bar(g)	10.13 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33 MT-FT-LA	TMO3638	pass	17/01/2008	5	17/01/2013	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - - PSV6913004	
6998	LODR(RYD)	RYD	PSV6913004	8"UPG-DISCHARGE PUMP 69P124C	GASOL EAN(L)	8 Bar	30 C	11.1 Bar(g)	10.13 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33 MT-FT-LA	TMO3638	pass	25/05/2007	5	25/05/2012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - - PSV6913004	
6999	LODR(RYD)	RYD	PSV6913101	8"ULR-69131001-A12/OIL IN 69T095C	GASOL EAN(L)	8 Bar	AMB C	161 PSI	147 PSI	CONSO LIDATE D	190961 C-1-CC-DA-33-MT-FT-LA	TM-03639	pass	06/12/2012	5	06/12/2017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - - PSV6913101	
7000	LODR(RYD)	RYD	PSV6913101	8"ULR-69131001-A12/OIL IN 69T095C	GASOL EAN(L)	8 Bar	AMB C	161 PSI	147 PSI	CONSO LIDATE D	190961 C-1-CC-DA-33-MT-FT-LA	TM-03639	pass	31/01/2012	5	31/01/2017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - - PSV6913101	
7001	LODR(RYD)	RYD	PSV6913101	8"ULR-69131001-A12/OIL IN 69T095C	GASOL EAN(L)	8 Bar	AMB C	161 PSI	147 PSI	CONSO LIDATE D	190961 C-1-CC-DA-33-MT-FT-LA	TM-03639	pass	16/12/2010	5	16/12/2015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - - PSV6913101	
7002	LODR(RYD)	RYD	PSV6913101	8"ULR-69131001-A12/OIL IN 69T095C	GASOL EAN(L)	8 Bar	AMB C	161 PSI	147 PSI	CONSO LIDATE D	190961 C-1-CC-DA-33-MT-FT-LA	TM-03639	pass	03/09/2008	5	03/09/2013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - - PSV6913101	
7003	LODR(RYD)	RYD	PSV6913101	8"ULR-69131001-A12/OIL IN 69T095C	GASOL EAN(L)	8 Bar	AMB C	161 PSI	147 PSI	CONSO LIDATE D	190961 C-1-CC-DA-33-MT-FT-LA	TM-03639	pass	08/10/2007	5	08/10/2012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - - PSV6913101	
7004	LODR(RYD)	RYD	PSV6913102	8"ULR-69131003-A12/SUCTION 69T095C	N/A	8 Bar	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	19096L C-1-CC-DA-33	TM03640	pass	23/05/2013	5	23/05/2018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - - PSV6913102	
7005	LODR(RYD)	RYD	PSV6913102	8"ULR-69131003-A12/SUCTION 69T095C	N/A	8 Bar	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	19096L C-1-CC-DA-33	TM03640	pass	02/09/2008	5	02/09/2013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - - PSV6913102	

7006	LODR(RYD)	RYD	PSV691 3102	8"ULR-69131003-A12/SUCTION 69T095C	N/A	8 Bar	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	19096L C-1-CC-DA-33	TM03640	pass	30/03/2 004	5	30/03/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3102	
7007	LODR(RYD)	RYD	PSV691 3103	4"-ULR-69131019-A12/MIN FLOW 69T095C	GASOL EAN(L)	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03641	pass	02/09/2 008	5	02/09/2 013	Shut_do wn	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3103	
7008	LODR(RYD)	RYD	PSV691 3104	8"-ULR-69131015-A12/DISCHARGE 69P125A,B,C	GASOL EAN(L)	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	19096L C-1-CC-DA-33-MT-FT-LA	TM03642	pass	20/07/2 012	5	20/07/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	RYD - 07 - - PSV691 3104	
7009	LODR(RYD)	RYD	PSV691 3104	8"-ULR-69131015-A12/DISCHARGE 69P125A,B,C	GASOL EAN(L)	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	19096L C-1-CC-DA-33-MT-FT-LA	TM03642	pass	17/02/2 012	5	17/02/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	RYD - 07 - - PSV691 3104	
7010	LODR(RYD)	RYD	PSV691 3104	8"-ULR-69131015-A12/DISCHARGE 69P125A,B,C	GASOL EAN(L)	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	19096L C-1-CC-DA-33-MT-FT-LA	TM03642	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	RYD - 07 - - PSV691 3104	
7011	LODR(RYD)	RYD	PSV691 3201	8"-ULG-69132001-A12/OIL IN 69T095E	GSH95	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03643	pass	23/05/2 013	5	23/05/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3201	
7012	LODR(RYD)	RYD	PSV691 3201	8"-ULG-69132001-A12/OIL IN 69T095E	GSH95	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03643	pass	03/09/2 008	5	03/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3201	
7013	LODR(RYD)	RYD	PSV691 3202	10"-ULG6932003-A12/SUCTION 69T095E	GSH95	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03644	pass	14/06/2 013	5	14/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3202	
7014	LODR(RYD)	RYD	PSV691 3202	10"-ULG6932003-A12/SUCTION 69T095E	GSH95	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03644	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3202	
7015	LODR(RYD)	RYD	PSV691 3203	4"-ULG-69132019-A12/MIN FLOW 69P95E	GSH95	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03645	pass	30/05/2 013	5	30/05/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3203	
7016	LODR(RYD)	RYD	PSV691 3203	4"-ULG-69132019-A12/MIN FLOW 69P95E	GSH95	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03645	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3203	
7017	LODR(RYD)	RYD	PSV691 3204	8"ULG-69132010-A12/DISCHARGE 69P126A,B	GSH95	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	19096L C-1-CC-DA-33-MT-FT-LA	TM03646	pass	27/01/2 012	5	27/01/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3204	
7018	LODR(RYD)	RYD	PSV691 3204	8"ULG-69132010-A12/DISCHARGE 69P126A,B	GSH95	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	19096L C-1-CC-DA-33-MT-FT-LA	TM03646	pass	04/03/2 011	5	04/03/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3204	
7019	LODR(RYD)	RYD	PSV691 3204	8"ULG-69132010-A12/DISCHARGE 69P126A,B	GSH95	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	19096L C-1-CC-DA-33-MT-FT-LA	TM03646	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3204	
7020	LODR(RYD)	RYD	PSV691 3302	10"GR-69133002-A12/SUCTION 69T095G	GASOL EAN(L)	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03648	pass	31/05/2 013	3	31/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3302	
7021	LODR(RYD)	RYD	PSV691 3302	10"GR-69133002-A12/SUCTION 69T095G	GASOL EAN(L)	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03648	pass	02/09/2 008	3	02/09/2 011	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3302	
7022	LODR(RYD)	RYD	PSV691 3303	4"GR-69133015-A12/MIN FLOW 69T095G	GASOL EAN(L)	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03649	pass	31/05/2 013	3	31/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3303	
7023	LODR(RYD)	RYD	PSV691 3303	4"GR-69133015-A12/MIN FLOW 69T095G	GASOL EAN(L)	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03649	pass	02/09/2 008	3	02/09/2 011	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3303	

7024	LODR(RYD)	RYD	PSV691 3304	8"GR-69133009-A12/MIN FLOW 69P127A,B,C	GASOL EAN(L)	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	19696L C1CCD A33MT-FT-LA	TM03650	pass	07/02/2 012	5	07/02/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3304	
7025	LODR(RYD)	RYD	PSV691 3304	8"GR-69133009-A12/MIN FLOW 69P127A,B,C	GASOL EAN(L)	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	19696L C1CCD A33MT-FT-LA	TM03650	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3304	
7026	LODR(RYD)	RYD	PSV691 3401	4"KERO-69134001-A12/OIL IN 69T096A	SOLVE NT GAS (G)	12 Bar	30 C	15 Bar(g)	14.25 Bar(g)	LESER	4593.25 12	'10361907	pass	24/07/2 009	5	24/07/2 014	On_stre am	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3401	
7027	LODR(RYD)	RYD	PSV691 3402	4"KERO-69134002-A12/SUCTION 69T096A	Kerosen e (G)	8 Bar	40 C	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	YA1560 670000 2	TM03652	pass	30/05/2 013	5	30/05/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	MNPT	FMPT	N/A	RYD - 07 - - PSV691 3402	
7028	LODR(RYD)	RYD	PSV691 3402	4"KERO-69134002-A12/SUCTION 69T096A	Kerosen e (G)	8 Bar	40 C	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	YA1560 670000 2	TM03652	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	MNPT	FMPT	N/A	RYD - 07 - - PSV691 3402	
7029	LODR(RYD)	RYD	PSV691 3402	4"KERO-69134002-A12/SUCTION 69T096A	Kerosen e (G)	8 Bar	40 C	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	YA1560 670000 2	TM03652	pass	12/11/2 004	5	12/11/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	MNPT	FMPT	N/A	RYD - 07 - - PSV691 3402	
7030	LODR(RYD)	RYD	PSV691 3403	2"KERO-69134007-A12/MIN FLOW 69T096A	SOLVE NT GAS(G)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03667	pass	06/06/2 013	5	06/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3403	
7031	LODR(RYD)	RYD	PSV691 3403	2"KERO-69134007-A12/MIN FLOW 69T096A	SOLVE NT GAS(G)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03667	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3403	
7032	LODR(RYD)	RYD	PSV691 3404	2"JP-69134016-A12/MIN FLOW 69T096B	SOLVE NT GAS(G)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03668	pass	06/06/2 013	5	06/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3404	
7033	LODR(RYD)	RYD	PSV691 3404	2"JP-69134016-A12/MIN FLOW 69T096B	SOLVE NT GAS(G)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03668	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3404	
7034	LODR(RYD)	RYD	PSV691 3405	4"JP-69134010-A12/OIL IN 69T096B	SOLVE NT GAS(G)	8 Bar	300 C	11.1 Bar(g)	10.13 Bar(g)	CONSO LIDATE D	19096-LC-1-CC-DA-33-MT-FT-LA	TM03669	pass	14/01/2 010	5	14/01/2 015	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3405	
7035	LODR(RYD)	RYD	PSV691 3405	4"JP-69134010-A12/OIL IN 69T096B	SOLVE NT GAS(G)	8 Bar	300 C	11.1 Bar(g)	10.13 Bar(g)	CONSO LIDATE D	19096-LC-1-CC-DA-33-MT-FT-LA	TM03669	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3405	
7036	LODR(RYD)	RYD	PSV691 3405	4"JP-69134010-A12/OIL IN 69T096B	SOLVE NT GAS(G)	8 Bar	300 C	11.1 Bar(g)	10.13 Bar(g)	CONSO LIDATE D	19096-LC-1-CC-DA-33-MT-FT-LA	TM03669	pass	11/07/2 007	5	11/07/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3405	
7037	LODR(RYD)	RYD	PSV691 3405	4"JP-69134010-A12/OIL IN 69T096B	SOLVE NT GAS(G)	8 Bar	300 C	11.1 Bar(g)	10.13 Bar(g)	CONSO LIDATE D	19096-LC-1-CC-DA-33-MT-FT-LA	TM03669	fail	01/01/1 900	5	01/01/1 905	On_stre am	On_line		3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3405	
7038	LODR(RYD)	RYD	PSV691 3406	4"JP-69134012-A12/SUCTION 69T096B	SOLVE NT GAS(G)	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03670	pass	06/06/2 013	5	06/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3406	
7039	LODR(RYD)	RYD	PSV691 3406	4"JP-69134012-A12/SUCTION 69T096B	SOLVE NT GAS(G)	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03670	pass	03/09/2 008	5	03/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3406	
7040	LODR(RYD)	RYD	PSV691 3407	4"KERO-69134004-A12/DISCHARGE 69P128A	Kerosen e (G)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	19696L C1CCD A33MT-FT-LA	TM03673	pass	07/02/2 012	5	07/02/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3407	
7041	LODR(RYD)	RYD	PSV691 3407	4"KERO-69134004-A12/DISCHARGE 69P128A	Kerosen e (G)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	19696L C1CCD A33MT-FT-LA	TM03673	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3407	

7042	LODR(RYD)	RYD	PSV6913408	4"JP-69134014-A12/DISCHARGE 69P128B	SOLVE NT GAS(G)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	19096L C-1-CC-DA-33-MT-FT-LA	TM03674	pass	27/01/2012	5	27/01/2017	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV6913408	
7043	LODR(RYD)	RYD	PSV6913408	4"JP-69134014-A12/DISCHARGE 69P128B	SOLVE NT GAS(G)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	19096L C-1-CC-DA-33-MT-FT-LA	TM03674	pass	02/09/2008	5	02/09/2013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV6913408	
7044	LODR(RYD)	RYD	PSV6913409	2"KERO-69134008-A12/MIN FLOW 69P128C	GASOL EAN(L)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03675	pass	23/05/2013	5	23/05/2018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV6913409	
7045	LODR(RYD)	RYD	PSV6913409	2"KERO-69134008-A12/MIN FLOW 69P128C	GASOL EAN(L)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03675	pass	02/09/2008	5	02/09/2013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV6913409	
7046	LODR(RYD)	RYD	PSV6913410	4"KERO-69134005-A12/DISCHARGE 69P128C	GASOL EAN(L)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	19696L C1CCD A33MT-FT-LA	TM03676	pass	23/05/2013	5	23/05/2018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV6913410	
7047	LODR(RYD)	RYD	PSV6913410	4"KERO-69134005-A12/DISCHARGE 69P128C	GASOL EAN(L)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	19696L C1CCD A33MT-FT-LA	TM03676	pass	02/09/2008	5	02/09/2013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV6913410	
7048	LODR(RYD)	RYD	PSV6913411	4"CL-6973001-A12/OIL IN 69T096A(UNDER GATTING)	SOLVE NT GAS(G)	6 Bar	30 C	15 Bar(g)	14.25 Bar(g)	LESER	4593.25 12	10361906	pass	24/07/2009	5	24/07/2014	On_stre am	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 69 - - PSV6913411	
7049	LODR(RYD)	RYD	PSV6913501	10"HSD-69136001-A12/SUCTION 69T097A	Diesel oil (L)*	N/A	N/A	11.09 Bar(g)	11.09 Bar(g)	LESER	4592.24 82-J78	103312618	pass	07/05/2009	5	07/05/2014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV6913501	
7050	LODR(RYD)	RYD	PSV6913502	14"HSD-69135002-A12/OIL IN 69T097A	Diesel oil (L)*	N/A	N/A	11.09 Bar(g)	11.09 Bar(g)	LESER	4592.24 82-J78	103312619	pass	07/05/2009	5	07/05/2014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV6913502	
7051	LODR(RYD)	RYD	PSV6913503	6"HSD-69135017-A12/MIN FLOW 69T097A	Diesel oil (L)*	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03679	pass	23/05/2013	5	23/05/2018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV6913503	
7052	LODR(RYD)	RYD	PSV6913503	6"HSD-69135017-A12/MIN FLOW 69T097A	Diesel oil (L)*	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03679	pass	03/09/2008	5	03/09/2013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV6913503	
7053	LODR(RYD)	RYD	PSV6913504	8"HSD-69135009-A12/DISCHARGE 69P129B	Diesel oil (L)*	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	19696L C1CCD A33MT-FT-LA	TM04007	pass	29/02/2012	5	28/02/2017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV6913504	
7054	LODR(RYD)	RYD	PSV6913504	8"HSD-69135009-A12/DISCHARGE 69P129B	Diesel oil (L)*	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	19696L C1CCD A33MT-FT-LA	TM04007	pass	02/09/2008	5	02/09/2013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV6913504	
7055	LODR(RYD)	RYD	PSV6913601	8"HSD-69136007-A12/DISCHARGE 69P129C	Diesel oil (L)*	10.5 Bar	40 C	15.3 Bar(g)	13.9 Bar(g)	CONSO LIDATE D	YAL160 670000 7	TM03681	pass	02/09/2008	5	02/09/2013	Shut_do wn	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	RYD - 07 - - PSV6913601	
7056	LODR(RYD)	RYD	PSV6913601	8"HSD-69136007-A12/DISCHARGE 69P129C	Diesel oil (L)*	10.5 Bar	40 C	15.3 Bar(g)	13.9 Bar(g)	CONSO LIDATE D	YAL160 670000 7	TM03681	pass	04/02/2004	5	04/02/2009	Shut_do wn	On_line	MA31	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	RYD - 07 - - PSV6913601	
7057	LODR(RYD)	RYD	PSV6913602	4"HSD-69136009-A12/MIN FLOW 69T097D	Diesel oil (L)*	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03682	pass	14/06/2013	5	14/06/2018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV6913602	
7058	LODR(RYD)	RYD	PSV6913602	4"HSD-69136009-A12/MIN FLOW 69T097D	Diesel oil (L)*	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03682	pass	03/09/2008	5	03/09/2013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV6913602	
7059	LODR(RYD)	RYD	PSV6913701	6"FO-69137001-A12-30D/OIL IN 69T094A	FUEL OIL (L)	N/A	N/A	17.7 Bar(g)	16.7 Bar(g)	CONSO LIDATE D	190961 C-I-CC-DA-33MT-FT-LA	TM03683	pass	22/12/2009	5	22/12/2014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV6913701	

7060	LODR(RYD)	RYD	PSV691 3701	6"FO-69137001-A12-30D/OIL IN 69T094A	FUEL OIL (L)	N/A	N/A	17.7 Bar(g)	16.7 Bar(g)	CONSO LIDATE D	190961 C-1-CC-DA-33MT-FT-LA	TM03683	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3701	
7061	LODR(RYD)	RYD	PSV691 3702	8"FO-69137003-A12-30D/SUCTION 69T094A	FUEL OIL (L)	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03685	pass	30/05/2 013	5	30/05/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3702	
7062	LODR(RYD)	RYD	PSV691 3702	8"FO-69137003-A12-30D/SUCTION 69T094A	FUEL OIL (L)	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03685	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3702	
7063	LODR(RYD)	RYD	PSV691 3703	2"-FO-69137007-A12-30D/MIN FLOW 69T094A	FUEL OIL (L)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03686	pass	30/05/2 013	5	30/05/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3703	
7064	LODR(RYD)	RYD	PSV691 3703	2"-FO-69137007-A12-30D/MIN FLOW 69T094A	FUEL OIL (L)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03686	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3703	
7065	LODR(RYD)	RYD	PSV691 3704	4"FO-69137010-A12-30D/MINFLOW 69T904B	FUEL OIL (L)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03687	pass	30/05/2 013	5	30/05/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3704	
7066	LODR(RYD)	RYD	PSV691 3704	4"FO-69137010-A12-30D/MINFLOW 69T904B	FUEL OIL (L)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03687	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3704	
7067	LODR(RYD)	RYD	PSV691 3705	8"FO-69137004-A12-30D/SUCTION 69T094B	FUEL OIL (L)	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03688	pass	30/05/2 013	5	30/05/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3705	
7068	LODR(RYD)	RYD	PSV691 3705	8"FO-69137004-A12-30D/SUCTION 69T094B	FUEL OIL (L)	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03688	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3705	
7069	LODR(RYD)	RYD	PSV691 3706	6"FO-69137002-A12-30D/OIL IN 69T094B	FUEL OIL (L)	N/A	N/A	17.7 Bar(g)	16.7 Bar(g)	CONSO LIDATE D	19096L C-1-CC-DA-33MI-FT-LA	TM03689	pass	22/12/2 009	5	22/12/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3706	
7070	LODR(RYD)	RYD	PSV691 3706	6"FO-69137002-A12-30D/OIL IN 69T094B	FUEL OIL (L)	N/A	N/A	17.7 Bar(g)	16.7 Bar(g)	CONSO LIDATE D	19096L C-1-CC-DA-33MI-FT-LA	TM03689	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3706	
7071	LODR(RYD)	RYD	PSV691 3707	6"FO-69137005-A12-30D/DISCHARGE 69P010	FUEL OIL (L)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03690	pass	06/06/2 013	5	06/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3707	
7072	LODR(RYD)	RYD	PSV691 3707	6"FO-69137005-A12-30D/DISCHARGE 69P010	FUEL OIL (L)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03690	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3707	
7073	LODR(RYD)	RYD	PSV691 3708	6"FO-69137006-A12-30D/DISCHARGE 69P052	FUEL OIL (L)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03691	pass	06/06/2 013	5	06/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3708	
7074	LODR(RYD)	RYD	PSV691 3708	6"FO-69137006-A12-30D/DISCHARGE 69P052	FUEL OIL (L)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03691	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3708	
7075	LODR(RYD)	RYD	PSV691 3801	8"FO-69138001-A12/OIL IN 69T094C	FUEL OIL (L)	8 Bar	100 C	11.1 Bar(g)	10.13 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33 MT-FT-LA	TM03692	pass	30/05/2 013	5	30/05/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3801	
7076	LODR(RYD)	RYD	PSV691 3801	8"FO-69138001-A12/OIL IN 69T094C	FUEL OIL (L)	8 Bar	100 C	11.1 Bar(g)	10.13 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33 MT-FT-LA	TM03692	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3801	
7077	LODR(RYD)	RYD	PSV691 3801	8"FO-69138001-A12/OIL IN 69T094C	FUEL OIL (L)	8 Bar	100 C	11.1 Bar(g)	10.13 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33 MT-FT-LA	TM03692	pass	25/05/2 007	5	25/05/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3801	

7078	LODR(RYD)	RYD	PSV691 3802	8FO-69138003-A12-30D/SUCTION 69T094C	FUEL OIL (L)	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03693	pass	30/05/2 013	5	30/05/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3802	
7079	LODR(RYD)	RYD	PSV691 3802	8FO-69138003-A12-30D/SUCTION 69T094C	FUEL OIL (L)	N/A	N/A	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	N/A	TM03693	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3802	
7080	LODR(RYD)	RYD	PSV691 3803	3"FO-69138012-A12-30D/MIN FLOW 69T094C	FUEL OIL (L)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03694	pass	30/05/2 013	5	30/05/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3803	
7081	LODR(RYD)	RYD	PSV691 3803	3"FO-69138012-A12-30D/MIN FLOW 69T094C	FUEL OIL (L)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03694	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	RYD - 07 - - PSV691 3803	
7082	LODR(RYD)	RYD	PSV691 3804	8"FO-69138009-A12-30D/DISCHARGE 69P130A,B	FUEL OIL (L)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03695	pass	14/06/2 013	5	14/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3804	
7083	LODR(RYD)	RYD	PSV691 3804	8"FO-69138009-A12-30D/DISCHARGE 69P130A,B	FUEL OIL (L)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03695	pass	02/09/2 008	5	02/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3804	
7084	LODR(RYD)	RYD	PSV691 3804	8"FO-69138009-A12-30D/DISCHARGE 69P130A,B	FUEL OIL (L)	N/A	N/A	15.3 Bar(g)	14.3 Bar(g)	CONSO LIDATE D	N/A	TM03695	fail	01/01/1 900	5	01/01/1 905	On_stre am	On_line		3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	RYD - 07 - - PSV691 3804	
7085	LODR(RYD)	RYD	PSV697 001A	69D006/2"LPG- 697003-A22/VAPER RETURN	LPG(G)	N/A	35 C	19 Bar(g)	N/A	FUKUI	REC261 (A)	'329410	pass	31/05/2 013	5	31/05/2 018	On_stre am	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	RYD - 69 - 69D006 - - PSV697 001A	
7086	LODR(RYD)	RYD	PSV697 001A	69D006/2"LPG- 697003-A22/VAPER RETURN	LPG(G)	N/A	35 C	19 Bar(g)	N/A	FUKUI	REC261 (A)	'329410	pass	04/09/2 008	5	04/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	300	150	RF	RF	N/A	RYD - 69 - 69D006 - - PSV697 001A	
7087	LODR(RYD)	RYD	PSV697 001B	69D006/2"LPG- 697003-A22/VAPER RETURN	LPG(G)	N/A	35 C	19 Bar(g)	N/A	FUKUI	REB216 (A)	'329411	pass	30/05/2 013	5	30/05/2 018	On_stre am	On_line	TNK	1 Inch	2 Inch	300	300	RF	RF	N/A	RYD - 69 - 69D006 - - PSV697 001B	
7088	LODR(RYD)	RYD	PSV697 001B	69D006/2"LPG- 697003-A22/VAPER RETURN	LPG(G)	N/A	35 C	19 Bar(g)	N/A	FUKUI	REB216 (A)	'329411	pass	06/09/2 008	5	06/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	300	300	RF	RF	N/A	RYD - 69 - 69D006 - - PSV697 001B	
7089	PPDS	Law (Hot oil Burner every 1 year)	PSV206	'02R001	VINYLO CETAT E (L)	0.3 Bar	35 C	0.7 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV90-0264	pass	29/01/2 014	1	29/01/2 015	Shut_do wn	On_line	TNK	3 Inch	4 Inch	150	150	WN RF	WN RF	Metal Seat	N/A	
7090	PPDS	Law (Hot oil Burner every 1 year)	PSV206	'02R001	VINYLO CETAT E (L)	0.3 Bar	35 C	0.7 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV90-0264	pass	02/12/2 013	1	02/12/2 014	Shut_do wn	On_line	TNK	3 Inch	4 Inch	150	150	WN RF	WN RF	Metal Seat	N/A	
7091	PPDS	Law (Hot oil Burner every 1 year)	PSV206	'02R001	VINYLO CETAT E (L)	0.3 Bar	35 C	0.7 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV90-0264	pass	23/01/2 013	1	23/01/2 014	Shut_do wn	On_line	DELTA	3 Inch	4 Inch	150	150	WN RF	WN RF	Metal Seat	N/A	
7092	PPDS	Law (Hot oil Burner every 1 year)	PSV206	'02R001	VINYLO CETAT E (L)	0.3 Bar	35 C	0.7 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV90-0264	pass	28/02/2 011	1	28/02/2 012	Shut_do wn	On_line	Delta	3 Inch	4 Inch	150	150	WN RF	WN RF	Metal Seat	N/A	
7093	PPDS	Law (Hot oil Burner every 1 year)	PSV206	'02R001	VINYLO CETAT E (L)	0.3 Bar	35 C	0.7 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV90-0264	pass	22/10/2 010	1	22/10/2 011	Shut_do wn	On_line	Delta	3 Inch	4 Inch	150	150	WN RF	WN RF	Metal Seat	N/A	
7094	PPDS	Law (Hot oil Burner every 1 year)	PSV206	'02R001	VINYLO CETAT E (L)	0.3 Bar	35 C	0.7 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV90-0264	pass	06/11/2 009	1	06/11/2 010	Shut_do wn	On_line	MM2	3 Inch	4 Inch	150	150	WN RF	WN RF	Metal Seat	N/A	

7095	PPDS	Law (Hot oil Burner every 1 year)	PSV206	'02R001	VINYLO CETAT E (L)	0.3 Bar	35 C	0.7 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV90-0264	pass	17/11/2 008	1	17/11/2 009	Shut_do wn	On_line	Delta	3 Inch	4 Inch	150	150	WN RF	WN RF	Metal Seat	N/A	
7096	PPDS	Law (Hot oil Burner every 1 year)	PSV206	'02R001	VINYLO CETAT E (L)	0.3 Bar	35 C	0.7 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV90-0264	pass	23/11/2 007	1	23/11/2 008	Shut_do wn	On_line	MM2	3 Inch	4 Inch	150	150	WN RF	WN RF	Metal Seat	N/A	
7097	PPDS	Law (Hot oil Burner every 1 year)	PSV206	'02R001	VINYLO CETAT E (L)	0.3 Bar	35 C	0.7 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV90-0264	pass	11/12/2 006	1	11/12/2 007	Shut_do wn	On_line	MM2	3 Inch	4 Inch	150	150	WN RF	WN RF	Metal Seat	N/A	
7098	PPDS	Law (Hot oil Burner every 1 year)	PSV206	'02R001	VINYLO CETAT E (L)	0.3 Bar	35 C	0.7 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV90-0264	pass	03/12/2 004	1	03/12/2 005	Shut_do wn	On_line	MM2	3 Inch	4 Inch	150	150	WN RF	WN RF	Metal Seat	N/A	
7099	PPDS	Law (Hot oil Burner every 1 year)	PSV206	'02R001	VINYLO CETAT E (L)	0.3 Bar	35 C	0.7 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV90-0264	pass	25/11/2 002	1	25/11/2 003	Shut_do wn	On_line	MM2	3 Inch	4 Inch	150	150	WN RF	WN RF	Metal Seat	N/A	
7100	PPDS	Law (Hot oil Burner every 1 year)	PSV207	02T004	Nitrogen (G)*	2 Bar	20-30 C	2.5 Bar(g)	N/A	CROSB Y	JMBL-61-C-A	'CV90-0259-1	pass	02/12/2 013	1	02/12/2 014	Shut_do wn	On_line	TNK	1 Inch	1.5 Inch	150	150	RF	RF	Metal Seat	N/A	
7101	PPDS	Law (Hot oil Burner every 1 year)	PSV207	02T004	Nitrogen (G)*	2 Bar	20-30 C	2.5 Bar(g)	N/A	CROSB Y	JMBL-61-C-A	'CV90-0259-1	pass	23/01/2 013	1	23/01/2 014	Shut_do wn	On_line	DELTA	1 Inch	1.5 Inch	150	150	RF	RF	Metal Seat	N/A	
7102	PPDS	Law (Hot oil Burner every 1 year)	PSV207	02T004	Nitrogen (G)*	2 Bar	20-30 C	2.5 Bar(g)	N/A	CROSB Y	JMBL-61-C-A	'CV90-0259-1	pass	24/02/2 011	1	24/02/2 012	Shut_do wn	On_line	Delta	1 Inch	1.5 Inch	150	150	RF	RF	Metal Seat	N/A	
7103	PPDS	Law (Hot oil Burner every 1 year)	PSV207	02T004	Nitrogen (G)*	2 Bar	20-30 C	2.5 Bar(g)	N/A	CROSB Y	JMBL-61-C-A	'CV90-0259-1	pass	21/10/2 010	1	21/10/2 011	Shut_do wn	On_line	Delta	1 Inch	1.5 Inch	150	150	RF	RF	Metal Seat	N/A	
7104	PPDS	Law (Hot oil Burner every 1 year)	PSV207	02T004	Nitrogen (G)*	2 Bar	20-30 C	2.5 Bar(g)	N/A	CROSB Y	JMBL-61-C-A	'CV90-0259-1	pass	06/11/2 009	1	06/11/2 010	Shut_do wn	On_line	MM2	1 Inch	1.5 Inch	150	150	RF	RF	Metal Seat	N/A	
7105	PPDS	Law (Hot oil Burner every 1 year)	PSV207	02T004	Nitrogen (G)*	2 Bar	20-30 C	2.5 Bar(g)	N/A	CROSB Y	JMBL-61-C-A	'CV90-0259-1	pass	17/11/2 008	1	17/11/2 009	Shut_do wn	On_line	Delta	1 Inch	1.5 Inch	150	150	RF	RF	Metal Seat	N/A	
7106	PPDS	Law (Hot oil Burner every 1 year)	PSV207	02T004	Nitrogen (G)*	2 Bar	20-30 C	2.5 Bar(g)	N/A	CROSB Y	JMBL-61-C-A	'CV90-0259-1	pass	23/11/2 007	1	23/11/2 008	Shut_do wn	On_line	MM2	1 Inch	1.5 Inch	150	150	RF	RF	Metal Seat	N/A	
7107	PPDS	Law (Hot oil Burner every 1 year)	PSV207	02T004	Nitrogen (G)*	2 Bar	20-30 C	2.5 Bar(g)	N/A	CROSB Y	JMBL-61-C-A	'CV90-0259-1	pass	31/08/2 007	1	31/08/2 008	Shut_do wn	On_line	MM2	1 Inch	1.5 Inch	150	150	RF	RF	Metal Seat	N/A	
7108	PPDS	Law (Hot oil Burner every 1 year)	PSV721	07B001	HOT OIL(L)	4.2 Bar	280 C	5 Bar(g)	5 Bar(g)	LESER	4412.45 14	'10277508	pass	02/12/2 013	1	02/12/2 014	Turn_ar ound	On_line	TNK	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	N/A	
7109	PPDS	Law (Hot oil Burner every 1 year)	PSV721	07B001	HOT OIL(L)	4.2 Bar	280 C	5 Bar(g)	5 Bar(g)	LESER	4412.45 14	'10277508	pass	23/01/2 013	1	23/01/2 014	Turn_ar ound	On_line	DELTA	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	N/A	
7110	PPDS	Law (Hot oil Burner every 1 year)	PSV721	07B001	HOT OIL(L)	4.2 Bar	280 C	5 Bar(g)	5 Bar(g)	LESER	4412.45 14	'10277508	pass	19/11/2 011	1	19/11/2 012	Turn_ar ound	On_line	TNK	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	N/A	
7111	PPDS	Law (Hot oil Burner every 1 year)	PSV721	07B001	HOT OIL(L)	4.2 Bar	280 C	5 Bar(g)	5 Bar(g)	LESER	4412.45 14	'10277508	pass	21/10/2 010	1	21/10/2 011	Turn_ar ound	On_line	Delta	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	N/A	
7112	PPDS	Law (Hot oil Burner every 1 year)	PSV721	07B001	HOT OIL(L)	4.2 Bar	280 C	5 Bar(g)	5 Bar(g)	LESER	4412.45 14	'10277508	pass	22/10/2 009	1	22/10/2 010	Turn_ar ound	On_line	MM2	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	N/A	

7113	PPDS	Law (Hot oil Burner every 1 year)	PSV721	07B001	HOT OIL(L)	4.2 Bar	280 C	5 Bar(g)	5 Bar(g)	LESER	4412.45 14	'10277508	pass	09/07/2 008	1	09/07/2 009	Turn_ar ound	On_line	ROTAT CO.,Ltd.	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	N/A	
7114	PPDS	Law (Hot oil Burner every 1 year)	PSV722	07B001	HOT OIL(L)	4.2 Bar	280 C	6 Bar(g)	6 Bar(g)	LESER	4412.45 14	'10277509	pass	02/12/2 013	1	02/12/2 014	Turn_ar ound	On_line	TNK	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	N/A	
7115	PPDS	Law (Hot oil Burner every 1 year)	PSV722	07B001	HOT OIL(L)	4.2 Bar	280 C	6 Bar(g)	6 Bar(g)	LESER	4412.45 14	'10277509	pass	23/01/2 013	1	23/01/2 014	Turn_ar ound	On_line	DELTA	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	N/A	
7116	PPDS	Law (Hot oil Burner every 1 year)	PSV722	07B001	HOT OIL(L)	4.2 Bar	280 C	6 Bar(g)	6 Bar(g)	LESER	4412.45 14	'10277509	pass	19/11/2 011	1	19/11/2 012	Turn_ar ound	On_line	TNK	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	N/A	
7117	PPDS	Law (Hot oil Burner every 1 year)	PSV722	07B001	HOT OIL(L)	4.2 Bar	280 C	6 Bar(g)	6 Bar(g)	LESER	4412.45 14	'10277509	pass	21/10/2 010	1	21/10/2 011	Turn_ar ound	On_line	Delta	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	N/A	
7118	PPDS	Law (Hot oil Burner every 1 year)	PSV722	07B001	HOT OIL(L)	4.2 Bar	280 C	6 Bar(g)	6 Bar(g)	LESER	4412.45 14	'10277509	pass	22/10/2 009	1	22/10/2 010	Turn_ar ound	On_line	MM2	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	N/A	
7119	PPDS	Law (Hot oil Burner every 1 year)	PSV722	07B001	HOT OIL(L)	4.2 Bar	280 C	6 Bar(g)	6 Bar(g)	LESER	4412.45 14	'10277509	pass	09/07/2 008	1	09/07/2 009	Turn_ar ound	On_line	ROTAT CO.,Ltd.	25 mm.	40 mm.	40	16	RF	RF	Metal Seat	N/A	
7120	PPDS	PILOT PLANT	PSV102	N/A	Polyol+ N2	N/A	N/A	5.5 Bar(g)	N/A	LESER	4592.24 84	'10294555	pass	25/06/2 013	5	25/06/2 018	On_stre am	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	PPDS-01 - - - PSV102	
7121	PPDS	PILOT PLANT	PSV102	N/A	Polyol+ N2	N/A	N/A	5.5 Bar(g)	N/A	LESER	4592.24 84	'10294555	pass	16/09/2 008	5	16/09/2 013	On_stre am	On_line	ROTAT CO.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	PPDS-01 - - - PSV102	
7122	PPDS	PILOT PLANT	PSV201 B	SL COIL 02R001B	Steam	6.6 Bar(g)	N/A	N/A	N/A	N/A	N/A	516161-1-KE	pass	25/06/2 013	5	25/06/2 018	Shut_do wn	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7123	PPDS	PILOT PLANT	PSV202	'11/2 " SL 023201 A 14 W	Steam (G)*	3.5 Bar	100 C	8 Bar(g)	N/A	N/A	N/A	.....	pass	26/06/2 013	5	26/06/2 018	On_stre am	On_line	TNK	1 Inch	1.5 Inch	150	150	RF	RF	Metal Seat	TPU -20 - - - PSV202	
7124	PPDS	PILOT PLANT	PSV202	'11/2 " SL 023201 A 14 W	Steam (G)*	3.5 Bar	100 C	8 Bar(g)	N/A	N/A	N/A	.....	pass	17/11/2 008	5	17/11/2 013	On_stre am	On_line	Delta	1 Inch	1.5 Inch	150	150	RF	RF	Metal Seat	TPU -20 - - - PSV202	
7125	PPDS	PILOT PLANT	PSV202	'11/2 " SL 023201 A 14 W	Steam (G)*	3.5 Bar	100 C	8 Bar(g)	N/A	N/A	N/A	.....	pass	28/09/2 001	5	28/09/2 006	On_stre am	On_line	MM2	1 Inch	1.5 Inch	150	150	RF	RF	Metal Seat	TPU -20 - - - PSV202	
7126	PPDS	PILOT PLANT	PSV202 B	02R002B	AIR	2.2 Bar(g)	N/A	N/A	N/A	N/A	N/A	07-17585	pass	27/06/2 013	5	27/06/2 018	Shut_do wn	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7127	PPDS	PILOT PLANT	PSV203 B	SL COIL 02R002B	Steam	6.6 Bar(g)	N/A	N/A	N/A	N/A	N/A	07-17586	pass	25/06/2 013	5	25/06/2 018	Shut_do wn	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7128	PPDS	PILOT PLANT	PSV204 B	SC COIL 02R00B	Steam	6.6 Bar(g)	N/A	N/A	N/A	N/A	N/A	07-17587	pass	25/06/2 013	5	25/06/2 018	Shut_do wn	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7129	PPDS	PILOT PLANT	PSV205 B	SC COIL 02R00B	Steam	2.2 Bar(g)	N/A	N/A	N/A	N/A	N/A	516162-1-ke	pass	25/06/2 013	5	25/06/2 018	Shut_do wn	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7130	PPDS	POLYSTER	PSV100 06	'10E001	Water (L)*	5 Bar	80 C	6 Bar(g)	N/A	N/A	N/A	'N/A	pass	01/07/2 013	5	01/07/2 018	Shut_do wn	On_line	TNK	1-2 Inch	1/2 Inch	150	150	NPT	NPT	N/A	N/A	
7131	PPDS	POLYSTER	PSV100 06	'10E001	Water (L)*	5 Bar	80 C	6 Bar(g)	N/A	N/A	N/A	'N/A	pass	23/08/2 011	5	23/08/2 016	Shut_do wn	On_line	TNK	1-2 Inch	1/2 Inch	150	150	NPT	NPT	N/A	N/A	
7132	PPDS	POLYSTER	PSV100 06	'10E001	Water (L)*	5 Bar	80 C	6 Bar(g)	N/A	N/A	N/A	'N/A	pass	19/07/2 006	5	19/07/2 011	Shut_do wn	On_line	MM2	1-2 Inch	1/2 Inch	150	150	NPT	NPT	N/A	N/A	
7133	PPDS	POLYSTER	PSV100 06	'10E001	Water (L)*	5 Bar	80 C	6 Bar(g)	N/A	N/A	N/A	'N/A	pass	13/08/2 004	5	13/08/2 009	Shut_do wn	On_line	MM2	1-2 Inch	1/2 Inch	150	150	NPT	NPT	N/A	N/A	
7134	PPDS	POLYSTER	PSV100 06	'10E001	Water (L)*	5 Bar	80 C	6 Bar(g)	N/A	N/A	N/A	'N/A	pass	22/07/2 002	5	22/07/2 007	Shut_do wn	On_line	MM2	1-2 Inch	1/2 Inch	150	150	NPT	NPT	N/A	N/A	
7135	PPDS	PPDS	PSV100 01	'01E001	N/A	N/A	N/A	6 Bar(g)	N/A	SS	N/A	.....	pass	20/09/2 013	5	20/09/2 018	Shut_do wn	N/A	TNK	3/4 Inch	3/4 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
7136	PPDS	PPDS	PSV100 07	10T001	N/A	N/A	N/A	1 Bar(g)	1.01 Bar(g)	CROSB Y	3K4-JOS-E-15-J	13131979	pass	08/08/2 013	5	08/08/2 018	Shut_do wn	N/A	TYCO	3 Inch	4 Inch	150	150	RF	RF	Metal Seat	N/A	
7137	PPDS	PPDS	PSV101	N/A	Polyol+ N2	0.3 Bar	43 C	1 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV90-0261	pass	23/08/2 011	5	23/08/2 016	Shut_do wn	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	

7138	PPDS	PPDS	PSV101	'N/A	Polyol+ N2	0.3 Bar	43 C	1 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0261	pass	19/09/2 006	5	19/09/2 011	Shut_do wn	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
7139	PPDS	PPDS	PSV101	'N/A	Polyol+ N2	0.3 Bar	43 C	1 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0261	pass	02/09/2 004	5	02/09/2 009	Shut_do wn	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
7140	PPDS	PPDS	PSV101	'N/A	Polyol+ N2	0.3 Bar	43 C	1 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0261	pass	04/09/2 002	5	04/09/2 007	Shut_do wn	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
7141	PPDS	PPDS	PSV121	'01R002A	Polyol+ N2	0.5 Bar	35 C	1 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0262	pass	15/08/2 008	5	15/08/2 013	Shut_do wn	On_line	Delta	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	N/A	
7142	PPDS	PPDS	PSV121	'01R002A	Polyol+ N2	0.5 Bar	35 C	1 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0262	pass	24/01/2 006	5	24/01/2 011	Shut_do wn	On_line	MM2	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	N/A	
7143	PPDS	PPDS	PSV121	'01R002A	Polyol+ N2	0.5 Bar	35 C	1 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0262	pass	23/01/2 004	5	23/01/2 009	Shut_do wn	On_line	MM2	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	N/A	
7144	PPDS	PPDS	PSV121	'01R002A	Polyol+ N2	0.5 Bar	35 C	1 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0262	pass	22/01/2 002	5	22/01/2 007	Shut_do wn	On_line	MM2	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	N/A	
7145	PPDS	PPDS	PSV121	'01R002A	Polyol+ N2	0.5 Bar	35 C	1 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0262	pass	31/07/2 001	5	31/07/2 006	Shut_do wn	On_line	MM2	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	N/A	
7146	PPDS	PPDS	PSV122	'01C002A	Water (L)*	3 Bar	80 C	3.5 Bar(g)	N/A	N/A	N/A	.....	pass	10/08/2 006	10	10/08/2 016	On_stre am	On_line	MM2	10 mm.	20 mm.	N/A	N/A	NPT	NPT	N/A	N/A	
7147	PPDS	PPDS	PSV122	'01C002A	Water (L)*	3 Bar	80 C	3.5 Bar(g)	N/A	N/A	N/A	.....	pass	13/08/2 004	10	13/08/2 014	On_stre am	On_line	MM2	10 mm.	20 mm.	N/A	N/A	NPT	NPT	N/A	N/A	
7148	PPDS	PPDS	PSV122	'01C002A	Water (L)*	3 Bar	80 C	3.5 Bar(g)	N/A	N/A	N/A	.....	pass	04/11/2 002	10	04/11/2 012	On_stre am	On_line	MM2	10 mm.	20 mm.	N/A	N/A	NPT	NPT	N/A	N/A	
7149	PPDS	PPDS	PSV171	'01R002B	Polyol+ N2	0.3 Bar	50 C	1 Bar(g)	0.96 Bar(g)	FARRIS	26GA10 L- 120/OG 2369.5C	'309417-1-A14	pass	15/08/2 008	5	15/08/2 013	Shut_do wn	On_line	Delta	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	TPU -17 - - - PSV171	
7150	PPDS	PPDS	PSV171	'01R002B	Polyol+ N2	0.3 Bar	50 C	1 Bar(g)	0.96 Bar(g)	FARRIS	26GA10 L- 120/OG 2369.5C	'309417-1-A14	pass	12/10/2 006	5	12/10/2 011	Shut_do wn	On_line	MM2	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	TPU -17 - - - PSV171	
7151	PPDS	PPDS	PSV171	'01R002B	Polyol+ N2	0.3 Bar	50 C	1 Bar(g)	0.96 Bar(g)	FARRIS	26GA10 L- 120/OG 2369.5C	'309417-1-A14	pass	18/10/2 004	5	18/10/2 009	Shut_do wn	On_line	MM2	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	TPU -17 - - - PSV171	
7152	PPDS	PPDS	PSV171	'01R002B	Polyol+ N2	0.3 Bar	50 C	1 Bar(g)	0.96 Bar(g)	FARRIS	26GA10 L- 120/OG 2369.5C	'309417-1-A14	pass	01/11/2 002	5	01/11/2 007	Shut_do wn	On_line	MM2	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	TPU -17 - - - PSV171	
7153	PPDS	PPDS	PSV171	'01R002B	Polyol+ N2	0.3 Bar	50 C	1 Bar(g)	0.96 Bar(g)	FARRIS	26GA10 L- 120/OG 2369.5C	'309417-1-A14	pass	27/07/2 001	5	27/07/2 006	Shut_do wn	On_line	MM2	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	TPU -17 - - - PSV171	
7154	PPDS	PPDS	PSV201	'02R002	Polyol+ N2	0.5 Bar	35 C	1 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0263	pass	17/11/2 008	5	17/11/2 013	Shut_do wn	On_line	Delta	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TPU -20 - - - PSV201	
7155	PPDS	PPDS	PSV201	'02R002	Polyol+ N2	0.5 Bar	35 C	1 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0263	pass	11/12/2 006	5	11/12/2 011	Shut_do wn	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TPU -20 - - - PSV201	
7156	PPDS	PPDS	PSV201	'02R002	Polyol+ N2	0.5 Bar	35 C	1 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0263	pass	02/12/2 004	5	02/12/2 009	Shut_do wn	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TPU -20 - - - PSV201	
7157	PPDS	PPDS	PSV201	'02R002	Polyol+ N2	0.5 Bar	35 C	1 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0263	pass	29/11/2 002	5	29/11/2 007	Shut_do wn	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TPU -20 - - - PSV201	
7158	PPDS	PPDS	PSV203	'N/A	100N PROD(L)	N/A	N/A	8 Bar(g)	N/A	CROSB Y	X6016	'CV90-0255-1	pass	23/08/2 011	5	23/08/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	N/A	N/A	N/A	
7159	PPDS	PPDS	PSV203	'N/A	100N PROD(L)	N/A	N/A	8 Bar(g)	N/A	CROSB Y	X6016	'CV90-0255-1	pass	17/11/2 008	5	17/11/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	N/A	N/A	N/A	
7160	PPDS	PPDS	PSV204	'SL-023202-A14W	Steam (G)*	6 Bar	120 C	8 Bar(g)	N/A	CROSB Y	JMBL- 61-C-A	'CV90-0255-2	pass	18/12/2 009	5	18/12/2 014	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7161	PPDS	PPDS	PSV204	'SL-023202-A14W	Steam (G)*	6 Bar	120 C	8 Bar(g)	N/A	CROSB Y	JMBL- 61-C-A	'CV90-0255-2	pass	26/02/2 009	5	26/02/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7162	PPDS	PPDS	PSV204	'SL-023202-A14W	Steam (G)*	6 Bar	120 C	8 Bar(g)	N/A	CROSB Y	JMBL- 61-C-A	'CV90-0255-2	pass	17/11/2 008	5	17/11/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7163	PPDS	PPDS	PSV204	'SL-023202-A14W	Steam (G)*	6 Bar	120 C	8 Bar(g)	N/A	CROSB Y	JMBL- 61-C-A	'CV90-0255-2	pass	26/01/2 007	5	26/01/2 012	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	

7164	PPDS	PPDS	PSV205	'N/A	100N PROD(L)	N/A	N/A	8 Bar(g)	N/A	CROSB Y	JMBL-61-C-A	'CV90-0255-1	pass	23/08/2011	5	23/08/2016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	N/A	N/A	N/A	N/A	
7165	PPDS	PPDS	PSV205	'N/A	100N PROD(L)	N/A	N/A	8 Bar(g)	N/A	CROSB Y	JMBL-61-C-A	'CV90-0255-1	pass	17/11/2008	5	17/11/2013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	N/A	N/A	N/A	N/A	
7166	PPDS	PPDS	PSV301	'N/A	Polyol+ N2	1.5 Bar	35 C	2 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S6-A	'CV90-0265	pass	23/08/2011	5	23/08/2016	Shut_do wn	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
7167	PPDS	PPDS	PSV301	'N/A	Polyol+ N2	1.5 Bar	35 C	2 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S6-A	'CV90-0265	pass	11/12/2006	5	11/12/2011	Shut_do wn	On_line	MM2	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
7168	PPDS	PPDS	PSV301	'N/A	Polyol+ N2	1.5 Bar	35 C	2 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S6-A	'CV90-0265	pass	02/12/2004	5	02/12/2009	Shut_do wn	On_line	MM2	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
7169	PPDS	PPDS	PSV301	'N/A	Polyol+ N2	1.5 Bar	35 C	2 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S6-A	'CV90-0265	pass	29/11/2002	5	29/11/2007	Shut_do wn	On_line	MM2	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
7170	PPDS	PPDS	PSV302	'N/A	Steam(g) N2	4 Bar	60 C	8 Bar(g)	N/A	CROSB Y	JMBL-81-C-A	'CV90-0260-2	pass	23/08/2011	5	23/08/2016	On_stre am	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
7171	PPDS	PPDS	PSV302	'N/A	Steam(g) N2	4 Bar	60 C	8 Bar(g)	N/A	CROSB Y	JMBL-81-C-A	'CV90-0260-2	pass	15/08/2008	5	15/08/2013	On_stre am	On_line	Delta	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
7172	PPDS	PPDS	PSV302	'N/A	Steam(g) N2	4 Bar	60 C	8 Bar(g)	N/A	CROSB Y	JMBL-81-C-A	'CV90-0260-2	pass	10/06/2005	5	10/06/2010	On_stre am	On_line	MM2	3 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
7173	PPDT	PPDT	PSV04001	'04D068	Polyol+ N2	1-4 Bar	60 C	6.798 Bar(g)	6.27 Bar(g)	CROSB Y	JOS-15-A	'VA0031684	pass	28/10/2010	5	28/10/2015	Shut_do wn	On_line	Delta	6 Inch	8 Inch	150	150	RF	RF	N/A	TPU -04 - - PSV04001	
7174	PPDT	PPDT	PSV04001	'04D068	Polyol+ N2	1-4 Bar	60 C	6.798 Bar(g)	6.27 Bar(g)	CROSB Y	JOS-15-A	'VA0031684	pass	18/03/2005	5	18/03/2010	Shut_do wn	On_line	MM2	6 Inch	8 Inch	150	150	RF	RF	N/A	TPU -04 - - PSV04001	
7175	PPDT	PPDT	PSV04001	'04D068	Polyol+ N2	1-4 Bar	60 C	6.798 Bar(g)	6.27 Bar(g)	CROSB Y	JOS-15-A	'VA0031684	pass	14/10/2002	5	14/10/2007	Shut_do wn	On_line	MM2	6 Inch	8 Inch	150	150	RF	RF	N/A	TPU -04 - - PSV04001	
7176	PPDT	PPDT	PSV04003	'04D051	Polyol+ N2	2.5 Bar	27 C	11.3 Bar(g)	11.39 Bar(g)	CROSB Y	JSO-15-A	'VA0031685	pass	20/01/2010	5	20/01/2015	Shut_do wn	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TPU -04 - - PSV04003	
7177	PPDT	PPDT	PSV04003	'04D051	Polyol+ N2	2.5 Bar	27 C	11.3 Bar(g)	11.39 Bar(g)	CROSB Y	JSO-15-A	'VA0031685	pass	27/01/2005	5	27/01/2010	Shut_do wn	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TPU -04 - - PSV04003	
7178	PPDT	PPDT	PSV04003	'04D051	Polyol+ N2	2.5 Bar	27 C	11.3 Bar(g)	11.39 Bar(g)	CROSB Y	JSO-15-A	'VA0031685	pass	19/03/2002	5	19/03/2007	Shut_do wn	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TPU -04 - - PSV04003	
7179	PPDT	PPDT	PSV04004	'150-PHW-040236-BB03C-B40	Water (L)*	8 Bar	115 C	8.3 Bar(g)	N/A	CROSB Y	JOS15A	'VA0031686	pass	10/09/2013	10	10/09/2023	Shut_do wn	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TPU -04 - - PSV04004	
7180	PPDT	PPDT	PSV04004	'150-PHW-040236-BB03C-B40	Water (L)*	8 Bar	115 C	8.3 Bar(g)	N/A	CROSB Y	JOS15A	'VA0031686	pass	22/05/2008	10	22/05/2018	Shut_do wn	On_line	PM-VALVE Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TPU -04 - - PSV04004	
7181	PPDT	PPDT	PSV04004	'150-PHW-040236-BB03C-B40	Water (L)*	8 Bar	115 C	8.3 Bar(g)	N/A	CROSB Y	JOS15A	'VA0031686	pass	12/07/2005	10	12/07/2015	Shut_do wn	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TPU -04 - - PSV04004	
7182	PPDT	PPDT	PSV04005	'04D53	Water+ N2	6.3 Bar	180 C	11 Bar(g)	N/A	CROSB Y	1.5F2J OS-H-15-A	'VA0031687	pass	01/07/2013	5	01/07/2018	On_stre am	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	PPDT-04-04D53 - - PSV04005	
7183	PPDT	PPDT	PSV04005	'04D53	Water+ N2	6.3 Bar	180 C	11 Bar(g)	N/A	CROSB Y	1.5F2J OS-H-15-A	'VA0031687	pass	16/05/2008	5	16/05/2013	On_stre am	On_line	PM-VALVE Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	PPDT-04-04D53 - - PSV04005	
7184	PPDT	PPDT	PSV04006	'04D55	Polyol+ N2	10.3 Bar	35 C	12.1 Bar(g)	N/A	CROSB Y	951100 1A	'VA0031688	pass	16/05/2008	5	16/05/2013	Shut_do wn	On_line	PM-VALVE Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	PPDT-04-04D55 - - PSV04006	

7185	PPDT	PPDT	PSV04007	'04D058	Polyol+N2	1.7 Bar	35 C	2 Bar(g)	N/A	CROSBY	9511001A	'VA0031689	pass	16/05/2008	5	16/05/2013	Shut_down	On_line	PM-VALVE Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	PPDT-04-04D058-PSV04007	
7186	PPDT	PPDT	PSV04008	'04D063	Polyol+N2	10.3 Bar	35 C	12.1 Bar(g)	N/A	CROSBY	9511001A	'VA0031670	pass	21/06/2013	5	21/06/2018	On_strean	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	Metal Seat	PPDT-04-04D063-PSV04008	
7187	PPDT	PPDT	PSV04008	'04D063	Polyol+N2	10.3 Bar	35 C	12.1 Bar(g)	N/A	CROSBY	9511001A	'VA0031670	pass	22/05/2008	5	22/05/2013	On_strean	On_line	PM-VALVE Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	Metal Seat	PPDT-04-04D063-PSV04008	
7188	PPDT	PPDT	PSV04009	'04T053	Polyol+PO	2.3 Bar	8 C	3.3 Bar(g)	3 Bar(g)	CROSBY	JOS-15-A	'VA0031712	pass	28/10/2010	5	28/10/2015	Shut_down	On_line	Delta	2 Inch	3 Inch	150	150	RF	RF	N/A	TPU -04-PSV04009	
7189	PPDT	PPDT	PSV04009	'04T053	Polyol+PO	2.3 Bar	8 C	3.3 Bar(g)	3 Bar(g)	CROSBY	JOS-15-A	'VA0031712	pass	17/03/2005	5	17/03/2010	Shut_down	On_line	MM2	2 Inch	3 Inch	150	150	RF	RF	N/A	TPU -04-PSV04009	
7190	PPDT	PPDT	PSV04009	'04T053	Polyol+PO	2.3 Bar	8 C	3.3 Bar(g)	3 Bar(g)	CROSBY	JOS-15-A	'VA0031712	pass	14/10/2002	5	14/10/2007	Shut_down	On_line	MM2	2 Inch	3 Inch	150	150	RF	RF	N/A	TPU -04-PSV04009	
7191	PPDT	PPDT	PSV04010	'04T051	Polyol	0.017 Bar	80 C	19.88/-19.88 mbar(g)	N/A	GROTH	1220-03-555-T000	'BREATHER	pass	28/05/2007	10	28/05/2017	On_strean	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	TPU -04-PSV04010	
7192	PPDT	PPDT	PSV04010	'04T051	Polyol	0.017 Bar	80 C	19.88/-19.88 mbar(g)	N/A	GROTH	1220-03-555-T000	'BREATHER	pass	13/08/2004	10	13/08/2014	On_strean	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	TPU -04-PSV04010	
7193	PPDT	PPDT	PSV04010	'04T051	Polyol	0.017 Bar	80 C	19.88/-19.88 mbar(g)	N/A	GROTH	1220-03-555-T000	'BREATHER	pass	20/08/2002	10	20/08/2012	On_strean	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	TPU -04-PSV04010	
7194	PPDT	PPDT	PSV04011	'100-FS-040387-BB034-BA0	Steam (G)*	10.3 Bar	185 C	11 Bar(g)	N/A	CROSBY	JOS-H-15C	'VA0031713	pass	18/05/2010	5	18/05/2015	Shut_down	On_line	MM2	2 Inch	3 Inch	150	150	RF	RF	N/A	TPU -04-PSV04011	
7195	PPDT	PPDT	PSV04011	'100-FS-040387-BB034-BA0	Steam (G)*	10.3 Bar	185 C	11 Bar(g)	N/A	CROSBY	JOS-H-15C	'VA0031713	pass	22/05/2008	5	22/05/2013	Shut_down	On_line	PM-VALVE Co.,Ltd.	2 Inch	3 Inch	150	150	RF	RF	N/A	TPU -04-PSV04011	
7196	PPDT	PPDT	PSV04011	'100-FS-040387-BB034-BA0	Steam (G)*	10.3 Bar	185 C	11 Bar(g)	N/A	CROSBY	JOS-H-15C	'VA0031713	pass	01/11/2006	5	01/11/2011	Shut_down	On_line	MM2	2 Inch	3 Inch	150	150	RF	RF	N/A	TPU -04-PSV04011	
7197	PPDT	PPDT	PSV04015	'04D060	Polyol+N2	1.5 Bar	30 C	2.2 Bar(g)	2 Bar(g)	CROSBY	JOS-15-A	'VA0031691	pass	26/09/2007	5	26/09/2012	Shut_down	On_line	MM2	4 Inch	6 Inch	300	300	RF	RF	N/A	TPU -04-PSV04015	
7198	PPDT	PPDT	PSV04015	'04D060	Polyol+N2	1.5 Bar	30 C	2.2 Bar(g)	2 Bar(g)	CROSBY	JOS-15-A	'VA0031691	pass	11/11/2004	5	11/11/2009	Shut_down	On_line	MM2	4 Inch	6 Inch	300	300	RF	RF	N/A	TPU -04-PSV04015	
7199	PPDT	PPDT	PSV04015	'04D060	Polyol+N2	1.5 Bar	30 C	2.2 Bar(g)	2 Bar(g)	CROSBY	JOS-15-A	'VA0031691	pass	11/11/2002	5	11/11/2007	Shut_down	On_line	MM2	4 Inch	6 Inch	300	300	RF	RF	N/A	TPU -04-PSV04015	
7200	PPDT	PPDT	PSV04016	'04T058	Polyol+N2	0.01 Bar	35 C	19.88/-19.88 mbar(g)	N/A	GROTH	1220-03-555-100	'8225010-61-001	pass	28/05/2007	10	28/05/2017	On_strean	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	TPU -04-PSV04016	
7201	PPDT	PPDT	PSV04016	'04T058	Polyol+N2	0.01 Bar	35 C	19.88/-19.88 mbar(g)	N/A	GROTH	1220-03-555-100	'8225010-61-001	pass	19/08/2004	10	19/08/2014	On_strean	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	TPU -04-PSV04016	

7202	PPDT	PPDT	PSV04016	'04T058	Polyol+ N2	0.01 Bar	35 C	19.88/-19.88 mbar(g)	N/A	GROTH	1220-03-555-100	'8225010-61-001	pass	11/03/2002	10	11/03/2012	On_stre am	On_line	PMMA2	3 Inch	4 Inch	150	150	RF	RF	N/A	TPU -04 - - - PSV04016	
7203	PPDT	PPDT	PSV04017	'04D057	Polyol+ N2	1.7 Bar	38 C	2.27 Bar(g)	N/A	CROSB Y	JOS-15-A	'VA0031692	pass	02/07/2010	5	02/07/2015	On_stre am	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	TPU -04 - - - PSV04017	
7204	PPDT	PPDT	PSV04017	'04D057	Polyol+ N2	1.7 Bar	38 C	2.27 Bar(g)	N/A	CROSB Y	JOS-15-A	'VA0031692	pass	31/07/2003	5	31/07/2008	On_stre am	On_line	MM2	2 Inch	3 Inch	150	150	RF	RF	N/A	TPU -04 - - - PSV04017	
7205	PPDT	PPDT	PSV04017	'04D057	Polyol+ N2	1.7 Bar	38 C	2.27 Bar(g)	N/A	CROSB Y	JOS-15-A	'VA0031692	pass	05/07/2001	5	05/07/2006	On_stre am	On_line	MM2	2 Inch	3 Inch	150	150	RF	RF	N/A	TPU -04 - - - PSV04017	
7206	PPDT	PPDT	PSV04018	'04D61	Water+ N2	1.7 Bar	35 C	2.2 Bar(g)	N/A	CROSB Y	1E2-JLT-JOS 15-A	'VA0031693	pass	01/07/2013	3	01/07/2016	On_stre am	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	PPDT-04 - - - 04D61 - - PSV04018	
7207	PPDT	PPDT	PSV04018	'04D61	Water+ N2	1.7 Bar	35 C	2.2 Bar(g)	N/A	CROSB Y	1E2-JLT-JOS 15-A	'VA0031693	pass	22/05/2008	3	22/05/2011	On_stre am	On_line	PM-VALVE Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	PPDT-04 - - - 04D61 - - PSV04018	
7208	PPDT	PPDT	PSV04019	'04D064	Polyol+ N2	1.7 Bar	80 C	2.64 Bar(g)	N/A	CROSB Y	JLT-JOS-15-A	'VA0032256	pass	31/07/2012	5	31/07/2017	On_stre am	On_line	DELTA	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - - PSV04019	
7209	PPDT	PPDT	PSV04019	'04D064	Polyol+ N2	1.7 Bar	80 C	2.64 Bar(g)	N/A	CROSB Y	JLT-JOS-15-A	'VA0032256	pass	24/05/2007	5	24/05/2012	On_stre am	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - - PSV04019	
7210	PPDT	PPDT	PSV04019	'04D064	Polyol+ N2	1.7 Bar	80 C	2.64 Bar(g)	N/A	CROSB Y	JLT-JOS-15-A	'VA0032256	pass	10/08/2004	5	10/08/2009	On_stre am	On_line	OH	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - - PSV04019	
7211	PPDT	PPDT	PSV04019	'04D064	Polyol+ N2	1.7 Bar	80 C	2.64 Bar(g)	N/A	CROSB Y	JLT-JOS-15-A	'VA0032256	pass	26/06/2002	5	26/06/2007	On_stre am	On_line	PMMA2	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - - PSV04019	
7212	PPDT	PPDT	PSV04020	'DISH 04P059	PO	4 Bar	20 C	9 Bar(g)	N/A	CROSB Y	JLT-JOS-15A	'VA0031714	pass	10/02/2010	5	10/02/2015	Shut_do wn	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TPU -04 - - - PSV04020	
7213	PPDT	PPDT	PSV04020	'DISH 04P059	PO	4 Bar	20 C	9 Bar(g)	N/A	CROSB Y	JLT-JOS-15A	'VA0031714	pass	24/02/2005	5	24/02/2010	Shut_do wn	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TPU -04 - - - PSV04020	
7214	PPDT	PPDT	PSV04020	'DISH 04P059	PO	4 Bar	20 C	9 Bar(g)	N/A	CROSB Y	JLT-JOS-15A	'VA0031714	pass	20/03/2002	5	20/03/2007	Shut_do wn	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TPU -04 - - - PSV04020	
7215	PPDT	PPDT	PSV04021	'DISH 04P059	EO AIR	6.9 Bar	20 C	9.1 Bar(g)	8.3 Bar(g)	CROSB Y	JLT-JOS-15A	'VA0031715	pass	11/10/2007	5	11/10/2012	Shut_do wn	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TPU -04 - - - PSV04021	
7216	PPDT	PPDT	PSV04021	'DISH 04P059	EO AIR	6.9 Bar	20 C	9.1 Bar(g)	8.3 Bar(g)	CROSB Y	JLT-JOS-15A	'VA0031715	pass	15/02/2005	5	15/02/2010	Shut_do wn	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TPU -04 - - - PSV04021	
7217	PPDT	PPDT	PSV04025	'04D064	Steam C.W. N2	10.3 Bar	185 C	12 Bar(g)	11 Bar(g)	CROSB Y	961101 1D-STM	'VA0031716	pass	25/06/2013	5	25/06/2018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	PPDT-04 - - - 04D064 - - PSV04025	
7218	PPDT	PPDT	PSV04025	'04D064	Steam C.W. N2	10.3 Bar	185 C	12 Bar(g)	11 Bar(g)	CROSB Y	961101 1D-STM	'VA0031716	pass	16/05/2008	5	16/05/2013	On_stre am	On_line	PM-VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	PPDT-04 - - - 04D064 - - PSV04025	

7219	PPDT	PPDT	PSV04026	'04D064	Steam C.W. N2	10.3 Bar	185 C	12 Bar(g)	N/A	CROSB Y	961101 1D-STM	'VA0031695	pass	26/06/2013	5	26/06/2018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	PPDT-04 - 04D064 - PSV04026	
7220	PPDT	PPDT	PSV04026	'04D064	Steam C.W. N2	10.3 Bar	185 C	12 Bar(g)	N/A	CROSB Y	961101 1D-STM	'VA0031695	pass	16/05/2008	5	16/05/2013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	PPDT-04 - 04D064 - PSV04026	
7221	PPDT	PPDT	PSV04027	'04D064	Steam C.W. N2	10.3 Bar	185 C	12.06 Bar(g)	N/A	CROSB Y	961101 1D-STM	'VA0031696	pass	25/06/2013	5	25/06/2018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	PPDT-04 - 04D064 - PSV04027	
7222	PPDT	PPDT	PSV04027	'04D064	Steam C.W. N2	10.3 Bar	185 C	12.06 Bar(g)	N/A	CROSB Y	961101 1D-STM	'VA0031696	pass	16/05/2008	5	16/05/2013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	PPDT-04 - 04D064 - PSV04027	
7223	PPDT	PPDT	PSV04028	'04D060	Steam C.W. N2	10.3 Bar	185 C	12 Bar(g)	11 Bar(g)	CROSB Y	961101 1D-STM	'VA0031697	pass	16/05/2008	5	16/05/2013	Shut_do wn	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PPDT-04 - 04D060 - PSV04028	
7224	PPDT	PPDT	PSV04029	'04D060	Steam C.W. N2	10.3 Bar	185 C	12 Bar(g)	11 Bar(g)	CROSB Y	961101 1D-STM	'VA0031698	pass	16/05/2008	5	16/05/2013	Shut_do wn	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PPDT-04 - 04D060 - PSV04029	
7225	PPDT	PPDT	PSV04032	'04D057	SteamC .D	10.3 PSI	150 C	4.2 Bar(g)	3.8 Bar(g)	CROSB Y	961101 1D-STM	'VA0031699	pass	27/06/2013	5	27/06/2018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PPDT-04 - 04D057 - PSV04032	
7226	PPDT	PPDT	PSV04032	'04D057	SteamC .D	10.3 PSI	150 C	4.2 Bar(g)	3.8 Bar(g)	CROSB Y	961101 1D-STM	'VA0031699	pass	16/05/2008	5	16/05/2013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PPDT-04 - 04D057 - PSV04032	
7227	PPDT	PPDT	PSV04033	'PCV04278	Steam(g) N2	5 Bar	185 C	7.6 Bar(g)	N/A	CROSB Y	3K4JOS H-15C	'VA0031700	pass	02/07/2010	5	02/07/2015	On_stre am	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	TPU -04 - - PSV04033	
7228	PPDT	PPDT	PSV04033	'PCV04278	Steam(g) N2	5 Bar	185 C	7.6 Bar(g)	N/A	CROSB Y	3K4JOS H-15C	'VA0031700	pass	22/05/2008	5	22/05/2013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	TPU -04 - - PSV04033	
7229	PPDT	PPDT	PSV04033	'PCV04278	Steam(g) N2	5 Bar	185 C	7.6 Bar(g)	N/A	CROSB Y	3K4JOS H-15C	'VA0031700	pass	12/07/2005	5	12/07/2010	On_stre am	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	TPU -04 - - PSV04033	
7230	PPDT	PPDT	PSV04033	'PCV04278	Steam(g) N2	5 Bar	185 C	7.6 Bar(g)	N/A	CROSB Y	3K4JOS H-15C	'VA0031700	pass	28/01/2005	5	28/01/2010	On_stre am	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	TPU -04 - - PSV04033	
7231	PPDT	PPDT	PSV04034	'PCV04276	Steam(g) N2	3.4 Bar	150 C	4.14 Bar(g)	N/A	CROSB Y	1.5F2J OS-H-15-C	'VA0031701	pass	25/07/2011	5	25/07/2016	On_stre am	On_line	Delta	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
7232	PPDT	PPDT	PSV04034	'PCV04276	Steam(g) N2	3.4 Bar	150 C	4.14 Bar(g)	N/A	CROSB Y	1.5F2J OS-H-15-C	'VA0031701	pass	28/02/2011	5	28/02/2016	On_stre am	On_line	Delta	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
7233	PPDT	PPDT	PSV04034	'PCV04276	Steam(g) N2	3.4 Bar	150 C	4.14 Bar(g)	N/A	CROSB Y	1.5F2J OS-H-15-C	'VA0031701	pass	11/12/2006	5	11/12/2011	On_stre am	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
7234	PPDT	PPDT	PSV04034	'PCV04276	Steam(g) N2	3.4 Bar	150 C	4.14 Bar(g)	N/A	CROSB Y	1.5F2J OS-H-15-C	'VA0031701	pass	29/10/2002	5	29/10/2007	On_stre am	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
7235	PPDT	PPDT	PSV04040	'04D066	Polyol+ N2	10.3 Bar	35 C	12.1 Bar(g)	11 Bar(g)	CROSB Y	951100 1A	'VA0032257	pass	10/09/2013	5	10/09/2018	On_stre am	On_line	TNK	1-2 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7236	PPDT	PPDT	PSV04040	'04D066	Polyol+ N2	10.3 Bar	35 C	12.1 Bar(g)	11 Bar(g)	CROSB Y	951100 1A	'VA0032257	pass	06/09/2011	5	06/09/2016	On_stre am	On_line	Delta	1-2 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7237	PPDT	PPDT	PSV04040	'04D066	Polyol+ N2	10.3 Bar	35 C	12.1 Bar(g)	11 Bar(g)	CROSB Y	951100 1A	'VA0032257	pass	25/07/2011	5	25/07/2016	On_stre am	On_line	Delta	1-2 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7238	PPDT	PPDT	PSV04043	'PCV04267	Nitrogen (g) N2	1.7 Bar	35 C	2.07 Bar(g)	N/A	CROSB Y	951100 1A	'VA0031807	pass	25/07/2011	10	25/07/2021	On_stre am	On_line	Delta	1-2 Inch	1 Inch	150	150	RF	RF	N/A	N/A	

7239	PPDT	PPDT	PSV04048	'04E054	C.W. N2	2.8 Bar	30 C	9.4 Bar(g)	8.6 Bar(g)	CROSB Y	9511001 A	'VA0031704	pass	16/05/2008	5	16/05/2013	On_stre am	On_line	PM- VALVE Co.,Ltd.	1-2 Inch	1 Inch	150	150	RF	RF	N/A	PPDT-04 - - PSV04048	
7240	PPDT	PPDT	PSV04048	'04E054	C.W. N2	2.8 Bar	30 C	9.4 Bar(g)	8.6 Bar(g)	CROSB Y	9511001 A	'VA0031704	fail	01/01/1900	5	01/01/1905	On_stre am	On_line		1-2 Inch	1 Inch	150	150	RF	RF	N/A	PPDT-04 - - PSV04048	
7241	PPDT	PPDT	PSV04049	'04E053	C.W. N2	2.8 Bar	30 C	9.4 Bar(g)	8.6 Bar(g)	CROSB Y	9511001A	'VA301705	pass	16/05/2008	5	16/05/2013	On_stre am	On_line	PM- VALVE Co.,Ltd.	1-2 Inch	1 Inch	150	150	RF	RF	N/A	PPDT-04 - - PSV04049	
7242	PPDT	PPDT	PSV04050	'N2BTTL	Nitrogen (G)*	10.3 Bar	30 C	11.6 Bar(g)	10.5 Bar(g)	CROSB Y	9511001A	'VA0031706	pass	16/05/2008	10	16/05/2018	On_stre am	On_line	PM- VALVE Co.,Ltd.	1-2 Inch	1 Inch	150	150	RF	RF	N/A	PPDT-04 - - PSV04050	
7243	PPDT	PPDT	PSV04076	N/A	WATER	6 Bar(g)	N/A	2.3 Bar(g)	N/A	N/A	N/A	10177554	pass	21/06/2013	5	21/06/2018	Shut_do wn	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7244	PPDT	PPDT	PSV04101	'CV04271	Nitrogen (G)*	16 mbar	35 C	50 mbar(g)	N/A	GROTH	126-02-355-T00	'8225010-02-001	pass	27/06/2013	10	27/06/2023	On_stre am	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	PPDT-04 - - PSV04101	
7245	PPDT	PPDT	PSV04101	'CV04271	Nitrogen (G)*	16 mbar	35 C	50 mbar(g)	N/A	GROTH	126-02-355-T00	'8225010-02-001	pass	16/05/2008	10	16/05/2018	On_stre am	On_line	PM- VALVE Co.,Ltd.	2 Inch	3 Inch	150	150	RF	RF	N/A	PPDT-04 - - PSV04101	
7246	PPDT	PPDT	PSV04106	'04P065	Polyol	6.9 Bar	70 C	8.8 Bar(g)	8 Bar(g)	CROSB Y	1.5F2JLT-JOS-15-S-A	'VAF30918X	pass	25/06/2013	5	25/06/2018	On_stre am	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	PPDT-04 - - PSV04106	
7247	PPDT	PPDT	PSV04106	'04P065	Polyol	6.9 Bar	70 C	8.8 Bar(g)	8 Bar(g)	CROSB Y	1.5F2JLT-JOS-15-S-A	'VAF30918X	pass	16/05/2008	5	16/05/2013	On_stre am	On_line	PM- VALVE Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	PPDT-04 - - PSV04106	
7248	PPDT	PPDT	PSV04401	'04E057	C.W	2.8 Bar	30 C	9.4 Bar(g)	8.6 Bar(g)	CROSB Y	9511001A	'VA0032259	pass	16/05/2008	5	16/05/2013	On_stre am	On_line	PM- VALVE Co.,Ltd.	1-2 Inch	1 Inch	150	150	RF	RF	N/A	PPDT-04 - - PSV04401	
7249	PPDT	PPDT	PSV04402	'04F052	Polyol+ N2	7 Bar	130 C	166.75 PSI	154.25 PSI	CROSB Y	9611811A-A	'VA0031709	pass	26/07/2012	5	26/07/2017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - PSV04402	
7250	PPDT	PPDT	PSV04402	'04F052	Polyol+ N2	7 Bar	130 C	166.75 PSI	154.25 PSI	CROSB Y	9611811A-A	'VA0031709	pass	24/05/2007	5	24/05/2012	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - PSV04402	
7251	PPDT	PPDT	PSV04402	'04F052	Polyol+ N2	7 Bar	130 C	166.75 PSI	154.25 PSI	CROSB Y	9611811A-A	'VA0031709	pass	19/08/2004	5	19/08/2009	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - PSV04402	
7252	PPDT	PPDT	PSV04402	'04F052	Polyol+ N2	7 Bar	130 C	166.75 PSI	154.25 PSI	CROSB Y	9611811A-A	'VA0031709	pass	26/04/2002	5	26/04/2007	On_stre am	On_line	PMMA2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - PSV04402	
7253	PPDT	PPDT	PSV04403	'04F050	Polyol	6.9 Bar	100 C	11.5 Bar(g)	10.63 Bar(g)	CROSB Y	9611111A	'VA0031710	pass	26/05/2010	5	26/05/2015	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PPDT-04 - - PSV04403	
7254	PPDT	PPDT	PSV04404	'04D070	Nitrogen (G)*	5.5 Bar	35 C	7.2 Bar(g)	7 Bar(g)	CROSB Y	9511001A	'VA0032260	pass	26/05/2010	10	26/05/2020	On_stre am	On_line	MM2	1-2 Inch	1 Inch	150	150	RF	RF	N/A	PPDT-04 - - PSV04404	
7255	PPDT	PPDT	PSV04701	'80-VE-041128-1D03C-830/04D071	Nitrogen (G)*	1.7 Bar	115 C	2.4 Bar(g)	2.4 Bar(g)	IMI	1.5 H 3 H41142 Z/ P	'S93537/C 1388-302	pass	31/07/2012	10	31/07/2022	On_stre am	On_line	DELTA	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - PSV04701	

7256	PPDT	PPDT	PSV047 01	'80-VE-041128-1D03C-830/04D071	Nitrogen (G)*	1.7 Bar	115 C	2.4 Bar(g)	2.4 Bar(g)	IMI	1.5 H 3 H41142 2/ P	'S93537/C 1388-302	pass	28/05/2 007	10	28/05/2 017	On_stre am	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - - PSV047 01	
7257	PPDT	PPDT	PSV047 01	'80-VE-041128-1D03C-830/04D071	Nitrogen (G)*	1.7 Bar	115 C	2.4 Bar(g)	2.4 Bar(g)	IMI	1.5 H 3 H41142 2/ P	'S93537/C 1388-302	pass	11/04/2 006	10	11/04/2 016	On_stre am	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - - PSV047 01	
7258	PPDT	PPDT	PSV047 01	'80-VE-041128-1D03C-830/04D071	Nitrogen (G)*	1.7 Bar	115 C	2.4 Bar(g)	2.4 Bar(g)	IMI	1.5 H 3 H41142 2/ P	'S93537/C 1388-302	pass	07/09/2 004	10	07/09/2 014	On_stre am	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - - PSV047 01	
7259	PPDT	PPDT	PSV047 01	'80-VE-041128-1D03C-830/04D071	Nitrogen (G)*	1.7 Bar	115 C	2.4 Bar(g)	2.4 Bar(g)	IMI	1.5 H 3 H41142 2/ P	'S93537/C 1388-302	pass	04/10/2 001	10	04/10/2 011	On_stre am	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - - PSV047 01	
7260	PPDT	PPDT	PSV047 02	'50-STCW-041136-BB03C-W50	Steam (G)*	10.3 Bar	185 C	12.8 Bar(g)	N/A	IMI	2B/2711 12/P	'93538/C 1270-317	pass	21/06/2 013	5	21/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TPU -04 - - - PSV047 02	
7261	PPDT	PPDT	PSV047 02	'50-STCW-041136-BB03C-W50	Steam (G)*	10.3 Bar	185 C	12.8 Bar(g)	N/A	IMI	2B/2711 12/P	'93538/C 1270-317	pass	16/05/2 008	5	16/05/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TPU -04 - - - PSV047 02	
7262	PPDT	PPDT	PSV047 02	'50-STCW-041136-BB03C-W50	Steam (G)*	10.3 Bar	185 C	12.8 Bar(g)	N/A	IMI	2B/2711 12/P	'93538/C 1270-317	pass	04/10/2 001	5	04/10/2 006	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TPU -04 - - - PSV047 02	
7263	PPDT	PPDT	PSV047 03	'50-STCW-041138-BB03C-W50	Steam (G)*	10.3 Bar	185 C	12.8 Bar(g)	N/A	IMI	2B/2711 12/P	'S93539/C 1270-317	pass	21/06/2 013	5	21/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - - PSV047 03	
7264	PPDT	PPDT	PSV047 03	'50-STCW-041138-BB03C-W50	Steam (G)*	10.3 Bar	185 C	12.8 Bar(g)	N/A	IMI	2B/2711 12/P	'S93539/C 1270-317	pass	16/05/2 008	5	16/05/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - - PSV047 03	
7265	PPDT	PPDT	PSV047 03	'50-STCW-041138-BB03C-W50	Steam (G)*	10.3 Bar	185 C	12.8 Bar(g)	N/A	IMI	2B/2711 12/P	'S93539/C 1270-317	pass	04/10/2 001	5	04/10/2 006	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - - PSV047 03	
7266	PPDT	PPDT	PSV047 04	'50-STCW-041138-BB03C-W50	Steam (G)*	10.3 Bar	185 C	12.8 Bar(g)	N/A	IMI	2B/2711 12/P	'S93540/C 1270-317	pass	21/06/2 013	5	21/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - - PSV047 04	
7267	PPDT	PPDT	PSV047 04	'50-STCW-041138-BB03C-W50	Steam (G)*	10.3 Bar	185 C	12.8 Bar(g)	N/A	IMI	2B/2711 12/P	'S93540/C 1270-317	pass	16/05/2 008	5	16/05/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - - PSV047 04	
7268	PPDT	PPDT	PSV047 04	'50-STCW-041138-BB03C-W50	Steam (G)*	10.3 Bar	185 C	12.8 Bar(g)	N/A	IMI	2B/2711 12/P	'S93540/C 1270-317	pass	23/07/2 002	5	23/07/2 007	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - - PSV047 04	
7269	PPDT	PPDT	PSV047 04	'50-STCW-041138-BB03C-W50	Steam (G)*	10.3 Bar	185 C	12.8 Bar(g)	N/A	IMI	2B/2711 12/P	'S93540/C 1270-317	fail	02/07/2 002	5	02/07/2 007	On_stre am	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - - PSV047 04	
7270	PPDT	PPDT	PSV047 04	'50-STCW-041138-BB03C-W50	Steam (G)*	10.3 Bar	185 C	12.8 Bar(g)	N/A	IMI	2B/2711 12/P	'S93540/C 1270-317	fail	08/01/2 002	5	08/01/2 007	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - - PSV047 04	
7271	PPDT	PPDT	PSV047 04	'50-STCW-041138-BB03C-W50	Steam (G)*	10.3 Bar	185 C	12.8 Bar(g)	N/A	IMI	2B/2711 12/P	'S93540/C 1270-317	fail	04/10/2 001	5	04/10/2 006	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TPU -04 - - - PSV047 04	
7272	PPDT	PPDT	PSV047 06	'50-VE-041210-FD03C-W50/04T018	Oil (L) (Air)	0.05 mbar	80 C	1020/- 1020 mm.wc	N/A	AVAL	292 WVF DSS	'01-1323	pass	26/07/2 012	10	26/07/2 022	On_stre am	On_line	DELTA	2 Inch	2 Inch	150	150	SO	SO	Soft Seat	TPU -04 - - - PSV047 06	
7273	PPDT	PPDT	PSV047 06	'50-VE-041210-FD03C-W50/04T018	Oil (L) (Air)	0.05 mbar	80 C	1020/- 1020 mm.wc	N/A	AVAL	292 WVF DSS	'01-1323	pass	23/08/2 007	10	23/08/2 017	On_stre am	On_line	MM2	2 Inch	2 Inch	150	150	SO	SO	Soft Seat	TPU -04 - - - PSV047 06	

7274	PPDT	PPDT	PSV04706	'50-VE-041210-FD03C-W50/04T018	Oil (L) (Air)	0.05 mbar	80 C	1020/-1020 mm.wc	N/A	AVAL	292 WVF DSS	'01-1323	pass	07/09/2004	10	07/09/2014	On_stre am	On_line	MM2	2 Inch	2 Inch	150	150	SO	SO	Soft Seat	TPU -04 - - - PSV04706	
7275	PPDT	PPDT	PSV04706	'50-VE-041210-FD03C-W50/04T018	Oil (L) (Air)	0.05 mbar	80 C	1020/-1020 mm.wc	N/A	AVAL	292 WVF DSS	'01-1323	pass	02/07/2002	10	02/07/2012	On_stre am	On_line	ROTAT CO.,Ltd.	2 Inch	2 Inch	150	150	SO	SO	Soft Seat	TPU -04 - - - PSV04706	
7276	PPDT	PPDT	PSV04706	'50-VE-041210-FD03C-W50/04T018	Oil (L) (Air)	0.05 mbar	80 C	1020/-1020 mm.wc	N/A	AVAL	292 WVF DSS	'01-1323	fail	08/01/2002	10	08/01/2012	On_stre am	On_line	MM2	2 Inch	2 Inch	150	150	SO	SO	Soft Seat	TPU -04 - - - PSV04706	
7277	PPDT	PPDT	PSV04706	'50-VE-041210-FD03C-W50/04T018	Oil (L) (Air)	0.05 mbar	80 C	1020/-1020 mm.wc	N/A	AVAL	292 WVF DSS	'01-1323	fail	04/10/2001	10	04/10/2011	On_stre am	On_line	MM2	2 Inch	2 Inch	150	150	SO	SO	Soft Seat	TPU -04 - - - PSV04706	
7278	PPDT	PPDT	PSV401	'04R003	Polyol+ N2	1.5 Bar	125 C	2 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV90-0266-1	pass	01/09/2011	5	01/09/2016	On_stre am	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	TPU -40 - - - PSV401	
7279	PPDT	PPDT	PSV401	'04R003	Polyol+ N2	1.5 Bar	125 C	2 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV90-0266-1	pass	18/09/2007	5	18/09/2012	On_stre am	On_line	MM2	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	TPU -40 - - - PSV401	
7280	PPDT	PPDT	PSV401	'04R003	Polyol+ N2	1.5 Bar	125 C	2 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV90-0266-1	pass	07/07/2004	5	07/07/2009	On_stre am	On_line	MM2	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	TPU -40 - - - PSV401	
7281	PPDT	PPDT	PSV401	'04R003	Polyol+ N2	1.5 Bar	125 C	2 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV90-0266-1	pass	31/05/2002	5	31/05/2007	On_stre am	On_line	PMMA2	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	TPU -40 - - - PSV401	
7282	PPDT	PPDT	PSV404	'XL-042402-A14 For 04R003	Steam (G)*	6 Bar	130 C	8 Bar(g)	8 Bar(g)	CROSB Y	JMBL-61-C-A	'CV90-0255-4	pass	01/09/2011	5	01/09/2016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7283	PPDT	PPDT	PSV404	'XL-042402-A14 For 04R003	Steam (G)*	6 Bar	130 C	8 Bar(g)	8 Bar(g)	CROSB Y	JMBL-61-C-A	'CV90-0255-4	pass	13/08/2008	5	13/08/2013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7284	PPDT	PPDT	PSV404	'XL-042402-A14 For 04R003	Steam (G)*	6 Bar	130 C	8 Bar(g)	8 Bar(g)	CROSB Y	JMBL-61-C-A	'CV90-0255-4	pass	29/09/2006	5	29/09/2011	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7285	PPDT	PPDT	PSV405	'SL TO 04R001	Steam (G)*	6 Bar	130 C	8 Bar(g)	8 Bar(g)	CROSB Y	JMBL-61-C-A	'CV90-2060	pass	01/09/2011	5	01/09/2016	On_stre am	On_line	TNK	1 Inch	1.5 Inch	150	150	RF	RF	N/A	N/A	
7286	PPDT	PPDT	PSV405	'SL TO 04R001	Steam (G)*	6 Bar	130 C	8 Bar(g)	8 Bar(g)	CROSB Y	JMBL-61-C-A	'CV90-2060	pass	13/08/2008	5	13/08/2013	On_stre am	On_line	Delta	1 Inch	1.5 Inch	150	150	RF	RF	N/A	N/A	
7287	PPDT	PPDT	PSV406	'SL TO 04R005	Steam (G)*	6 Bar	130 C	8 Bar(g)	8 Bar(g)	CROSB Y	JMBL-61-C-A	'CV90-0267-1	pass	01/09/2011	5	01/09/2016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7288	PPDT	PPDT	PSV406	'SL TO 04R005	Steam (G)*	6 Bar	130 C	8 Bar(g)	8 Bar(g)	CROSB Y	JMBL-61-C-A	'CV90-0267-1	pass	13/08/2008	5	13/08/2013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7289	PPDT	PPDT	PSV408	'04T007	Po+N2	4 Bar	20-30 C	8 Bar(g)	6 Bar(g)	CROSB Y	JLT-JOS-15-A	'CV90-0268-1	pass	20/01/2010	5	20/01/2015	Shut_do wn	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	TPU -40 - - - PSV408	
7290	PPDT	PPDT	PSV408	'04T007	Po+N2	4 Bar	20-30 C	8 Bar(g)	6 Bar(g)	CROSB Y	JLT-JOS-15-A	'CV90-0268-1	pass	27/01/2005	5	27/01/2010	Shut_do wn	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	TPU -40 - - - PSV408	
7291	PPDT	PPDT	PSV408	'04T007	Po+N2	4 Bar	20-30 C	8 Bar(g)	6 Bar(g)	CROSB Y	JLT-JOS-15-A	'CV90-0268-1	pass	21/02/2003	5	21/02/2008	Shut_do wn	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	TPU -40 - - - PSV408	
7292	PPDT	PPDT	PSV409	'04R005	Polyol+ N2	1.5 Bar	125 C	2 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV 90-0269-1	pass	01/09/2011	5	01/09/2016	On_stre am	On_line	TNK	1.5 Inch	3 Inch	150	300	RF	RF	N/A	TPU -40 - - - PSV409	
7293	PPDT	PPDT	PSV409	'04R005	Polyol+ N2	1.5 Bar	125 C	2 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV 90-0269-1	pass	18/09/2007	5	18/09/2012	On_stre am	On_line	MM2	1.5 Inch	3 Inch	150	300	RF	RF	N/A	TPU -40 - - - PSV409	
7294	PPDT	PPDT	PSV409	'04R005	Polyol+ N2	1.5 Bar	125 C	2 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV 90-0269-1	pass	27/02/2004	5	27/02/2009	On_stre am	On_line	MM2	1.5 Inch	3 Inch	150	300	RF	RF	N/A	TPU -40 - - - PSV409	
7295	PPDT	PPDT	PSV409	'04R005	Polyol+ N2	1.5 Bar	125 C	2 Bar(g)	N/A	CROSB Y	JLT-JOS-15-S5-A	'CV 90-0269-1	pass	06/02/2002	5	06/02/2007	On_stre am	On_line	MM2	1.5 Inch	3 Inch	150	300	RF	RF	N/A	TPU -40 - - - PSV409	
7296	PPDT	PPDT	PSV410	'04T008	Po+N2	0-2 Bar	20 C	8 Bar(g)	6 Bar(g)	CROSB Y	JLT-JOS-15A	'CV90-0268-2	pass	20/01/2010	5	20/01/2015	Shut_do wn	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	TPU -41 - - - PSV410	

7297	PPDT	PPDT	PSV410	'04T008	Po+N2	0-2 Bar	20 C	8 Bar(g)	6 Bar(g)	CROSB Y	JLT- JOS- 15A	'CV90-0268-2	pass	27/01/2 005	5	27/01/2 010	Shut_do wn	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	TPU -41 - - - PSV410	
7298	PPDT	PPDT	PSV410	'04T008	Po+N2	0-2 Bar	20 C	8 Bar(g)	6 Bar(g)	CROSB Y	JLT- JOS- 15A	'CV90-0268-2	pass	23/01/2 003	5	23/01/2 008	Shut_do wn	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	TPU -41 - - - PSV410	
7299	PPDT	PPDT	PSV411	'SL TO 04R002	Steam (G)*	6 Bar	130 C	8 Bar(g)	N/A	CROSB Y	N/A	'CV90-0255-5	pass	01/09/2 011	5	01/09/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7300	PPDT	PPDT	PSV411	'SL TO 04R002	Steam (G)*	6 Bar	130 C	8 Bar(g)	N/A	CROSB Y	N/A	'CV90-0255-5	pass	13/08/2 008	5	13/08/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7301	PPDT	PPDT	PSV412	'SL TO 04R004	Steam (G)*	6 Bar	130 C	8 Bar(g)	N/A	CROSB Y	N/A	'CV90-0260-4	pass	01/09/2 011	5	01/09/2 016	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
7302	PPDT	PPDT	PSV412	'SL TO 04R004	Steam (G)*	6 Bar	130 C	8 Bar(g)	N/A	CROSB Y	N/A	'CV90-0260-4	pass	14/08/2 008	5	14/08/2 013	On_stre am	On_line	Delta	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
7303	PPDT	PPDT	PSV413	'04R004	Polyol+ N2	1.2 Bar	80 C	2 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0266-2	pass	01/09/2 011	5	01/09/2 016	On_stre am	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
7304	PPDT	PPDT	PSV413	'04R004	Polyol+ N2	1.2 Bar	80 C	2 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0266-2	pass	15/06/2 006	5	15/06/2 011	On_stre am	On_line	MM2	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
7305	PPDT	PPDT	PSV413	'04R004	Polyol+ N2	1.2 Bar	80 C	2 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0266-2	pass	12/06/2 003	5	12/06/2 008	On_stre am	On_line	MM2	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
7306	PPDT	PPDT	PSV413	'04R004	Polyol+ N2	1.2 Bar	80 C	2 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0266-2	pass	18/06/2 001	5	18/06/2 006	On_stre am	On_line	MM2	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
7307	PPDT	PPDT	PSV414	'04R006	Polyol+ N2	1.2 Bar	80 C	2 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0269-2	pass	01/09/2 011	5	01/09/2 016	On_stre am	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
7308	PPDT	PPDT	PSV414	'04R006	Polyol+ N2	1.2 Bar	80 C	2 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0269-2	pass	16/06/2 006	5	16/06/2 011	On_stre am	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
7309	PPDT	PPDT	PSV414	'04R006	Polyol+ N2	1.2 Bar	80 C	2 Bar(g)	N/A	CROSB Y	JLT- JOS-15- S5-A	'CV90-0269-2	pass	12/06/2 003	5	12/06/2 008	On_stre am	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
7310	PPDT	PPDT	PSV415	'SL TO 04R006	Steam (G)*	0-6 Bar	80 C	8 Bar(g)	N/A	CROSB Y	N/A	'CV90-0267-2	pass	01/09/2 011	5	01/09/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
7311	PPDT	PPDT	PSV415	'SL TO 04R006	Steam (G)*	0-6 Bar	80 C	8 Bar(g)	N/A	CROSB Y	N/A	'CV90-0267-2	pass	13/08/2 008	5	13/08/2 013	On_stre am	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
7312	PPDT	PPDT	PSV417	'04T017	Nitrogen (G)*	50/-50 mbar	30 C	100/- 100 mbar(g)	N/A	N/A	A37- 01,A460 3	'M91-4414	pass	18/09/2 007	10	18/09/2 017	On_stre am	On_line	MM2	4 Inch	4 Inch	150	150	RF	RF	N/A	TPU -41 - - - PSV417	
7313	PPDT	PPDT	PSV417	'04T017	Nitrogen (G)*	50/-50 mbar	30 C	100/- 100 mbar(g)	N/A	N/A	A37- 01,A460 3	'M91-4414	pass	15/12/2 004	10	15/12/2 014	On_stre am	On_line	MM2	4 Inch	4 Inch	150	150	RF	RF	N/A	TPU -41 - - - PSV417	
7314	PPDT	PPDT	PSV417	'04T017	Nitrogen (G)*	50/-50 mbar	30 C	100/- 100 mbar(g)	N/A	N/A	A37- 01,A460 3	'M91-4414	pass	27/12/2 002	10	27/12/2 012	On_stre am	On_line	MM2	4 Inch	4 Inch	150	150	RF	RF	N/A	TPU -41 - - - PSV417	
7315	PPDT	PPDT	PSV418	'05T018	Po+N2	3 Bar	30 C	4 Bar(g)	N/A	N/A	N/A	.....	pass	31/07/2 012	5	31/07/2 017	On_stre am	On_line	DELTA	65 mm.	65 mm.	150	150	RF	RF	Metal Seat	TPU -41 - - - PSV418	
7316	PPDT	PPDT	PSV418	'05T018	Po+N2	3 Bar	30 C	4 Bar(g)	N/A	N/A	N/A	.....	pass	18/09/2 007	5	18/09/2 012	On_stre am	On_line	MM2	65 mm.	65 mm.	150	150	RF	RF	Metal Seat	TPU -41 - - - PSV418	
7317	PPDT	PPDT	PSV418	'05T018	Po+N2	3 Bar	30 C	4 Bar(g)	N/A	N/A	N/A	.....	pass	27/07/2 004	5	27/07/2 009	On_stre am	On_line	MM2	65 mm.	65 mm.	150	150	RF	RF	Metal Seat	TPU -41 - - - PSV418	
7318	PPDT	PPDT	PSV418	'05T018	Po+N2	3 Bar	30 C	4 Bar(g)	N/A	N/A	N/A	.....	pass	25/11/2 002	5	25/11/2 007	On_stre am	On_line	MM2	65 mm.	65 mm.	150	150	RF	RF	Metal Seat	TPU -41 - - - PSV418	
7319	PPDT	PPDT	PSV419	'05T018	Po+N2	3 Bar	30 C	4 Bar(g)	N/A	YOSHIT AKE	AL-4	.....	pass	09/08/2 012	5	09/08/2 017	On_stre am	On_line	DELTA	65 mm.	65 mm.	150	150	RF	RF	N/A	TPU -41 - - - PSV419	
7320	PPDT	PPDT	PSV419	'05T018	Po+N2	3 Bar	30 C	4 Bar(g)	N/A	YOSHIT AKE	AL-4	.....	pass	18/09/2 007	5	18/09/2 012	On_stre am	On_line	MM2	65 mm.	65 mm.	150	150	RF	RF	N/A	TPU -41 - - - PSV419	
7321	PPDT	PPDT	PSV419	'05T018	Po+N2	3 Bar	30 C	4 Bar(g)	N/A	YOSHIT AKE	AL-4	.....	pass	27/07/2 004	5	27/07/2 009	On_stre am	On_line	MM2	65 mm.	65 mm.	150	150	RF	RF	N/A	TPU -41 - - - PSV419	

7322	PPDT	PPDT	PSV419	'05T018	Po+N2	3 Bar	30 C	4 Bar(g)	N/A	YOSHITAKE	AL-4	.....	pass	14/10/2002	5	14/10/2007	On_stre am	On_line	MM2	65 mm.	65 mm.	150	150	RF	RF	N/A	TPU -41 - - PSV419	
7323	PPDT	PPDT	PSV420	'04E005	C.W	0-6 Bar	130 C	6.5 Bar(g)	N/A	CROSBY	N/A	'VA0031717	pass	01/07/2013	5	01/07/2018	On_stre am	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	PPDT-04 - 04E005 - - PSV420	
7324	PPDT	PPDT	PSV420	'04E005	C.W	0-6 Bar	130 C	6.5 Bar(g)	N/A	CROSBY	N/A	'VA0031717	pass	13/08/2008	5	13/08/2013	On_stre am	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	PPDT-04 - 04E005 - - PSV420	
7325	PPDT	PPDT	PSV421	'04E006	C.W	0-6 Bar	130 C	6.5 Bar(g)	N/A	CROSBY	N/A	7270-001	pass	21/06/2013	5	21/06/2018	On_stre am	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	PPDT-04 - 04E006 - - PSV421	
7326	PPDT	PPDT	PSV421	'04E006	C.W	0-6 Bar	130 C	6.5 Bar(g)	N/A	CROSBY	N/A	7270-001	pass	14/08/2008	5	14/08/2013	On_stre am	On_line	Delta	1 Inch	2 Inch	300	150	RF	RF	N/A	PPDT-04 - 04E006 - - PSV421	
7327	PTOL(L CP)	PTOL(L CP)	65PSV6 14906	'10"LUB614901A22- 30D(PIGoutlet (Jetty))	OIL (L)	N/A	N/A	35.2 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'184079	pass	11/11/2010	5	11/11/2015	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 14906	
7328	PTOL(L CP)	PTOL(L CP)	65PSV6 15001	'M/F61P092(Jetty)	SLOP OIL(L)	N/A	N/A	12.25 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'184412	pass	11/11/2010	5	11/11/2015	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 15001	
7329	PTOL(L CP)	PTOL(L CP)	65PSV6 15002	'61P086(Jetty)	SLOP OIL(L)	N/A	N/A	12.23 Bar(g)	N/A	SAPAG	8201 J A WCB A	'184731	pass	18/11/2010	5	18/11/2015	Turn_ar ound	On_line	Delta	2 Inch	3 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 15002	
7330	PTOL(L CP)	PTOL(L CP)	65PSV6 15003	'61P087(Jetty)	SLOP OIL(L)	N/A	N/A	3.52 Bar(g)	3.38 Bar(g)	SAPAG	8201 FA WCB A	'184417	pass	18/11/2010	5	18/11/2015	Turn_ar ound	On_line	Delta	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 15003	
7331	PTOL(L CP)	PTOL(L CP)	65PSV6 19802	'M/F61P092(Jetty)	SLOP OIL(L)	N/A	N/A	12.5 Bar(g)	N/A	LESER	N/A	'N/A	pass	18/11/2010	5	18/11/2015	Turn_ar ound	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	TFL -65 - - 65PSV6 19802	
7332	PTOL(L CP)	PTOL(L CP)	PSV605 2	8"-kERO-6960021-A12	GASOLI NE(L)	10 Bar(g)	35 C	13.5 Bar(g)	12.0 Bar(g)	LESER	4592.24 82	10806725	pass	22/01/2014	5	22/01/2019	N/A	N/A	TNK	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	N/A	
7333	PTOL(L CP)	PTOL(L CP)	PSV606 3	8"-HSD-6960082-A12	GASOLI NE(L)	10 Bar(g)	35 C	13.5 Bar(g)	12.0 Bar(g)	LESER	4592.24 82	10806580	pass	22/01/2014	5	22/01/2019	Shut_do wn	N/A	TNK	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	N/A	
7334	PTOL(L CP)	PTOL(L CP)	SV3870	12"-P(EEL)	C2H4 liquid	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7335	PTOL(L CP)	S201	65PSV6 15004	'61P087toFlushing	SLOP OIL(L)	N/A	N/A	N/A	N/A	N/A	N/A	.....	pass	03/11/2011	5	03/11/2016	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	LUT -65 - - 65PSV6 15004	MAS_MM_530056PL ANT PRD LUT.pdf
7336	PTOL(L CP)	W#1	PSV69 H007	'6"-PPAL-696011-A22(69H007)	LPG(L).	23 Bar	30 C	25 Bar(g)	N/A	N/A	Si 6302 GA	'92086705-10	pass	20/12/2012	5	20/12/2017	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	C	C	N/A	LCP -69 - - PSV69 H007	
7337	PTOL(L CP)	W#1	PSV69 H007	'6"-PPAL-696011-A22(69H007)	LPG(L).	23 Bar	30 C	25 Bar(g)	N/A	N/A	Si 6302 GA	'92086705-10	pass	16/01/2007	5	16/01/2012	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	C	C	N/A	LCP -69 - - PSV69 H007	
7338	PTOL(L CP)	W#1	PSV69 H007	'6"-PPAL-696011-A22(69H007)	LPG(L).	23 Bar	30 C	25 Bar(g)	N/A	N/A	Si 6302 GA	'92086705-10	fail	10/09/2006	5	10/09/2011	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	C	C	N/A	LCP -69 - - PSV69 H007	
7339	PTOL(L CP)	W#1	PSV69 H007	'6"-PPAL-696011-A22(69H007)	LPG(L).	23 Bar	30 C	25 Bar(g)	N/A	N/A	Si 6302 GA	'92086705-10	pass	17/10/2002	5	17/10/2007	Shut_do wn	On_line	ROTAT CONTR ACTOR	3/4 Inch	1 Inch	150	150	C	C	N/A	LCP -69 - - PSV69 H007	
7340	PTOL(L CP)	W#1	PSV803 5	'14"AL8002132-B2N-K90	Ammoni a (G)*	6 Bar	0-5 C	25 Bar(g)	10 Bar(g)	FARRIS	27DA33 -S20S4	'449024-1-KE	pass	09/02/2010	5	09/02/2015	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -80 - - PSV803 5	

7341	PTOL(L CP)	W#1	PSV8035	'14'-AL8002132-B2N-K90	Ammonia (L)*	6 Bar	0-5 C	25 Bar(g)	10 Bar(g)	FARRIS	27DA33-S20S4	'449024-1-KE	pass	08/06/2006	5	08/06/2011	Shut_down	On_line	PMA	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -80 - - - PSV8035	
7342	PTOL(L CP)	W#1	SV3940	'125-PYRV-4508201-BB05NB	Propylene (L)*	10 Bar	30 C	25 Bar(g)	N/A	B	Si 2502 GA	'369409/1	pass	29/03/2010	5	29/03/2015	Shut_down	On_line	Delta	25 mm.	25 mm.	40	40	RF	RF	N/A	LCP -39 - - - SV3940	
7343	PTOL(L CP)	W#1	SV3940	'125-PYRV-4508201-BB05NB	Propylene (L)*	10 Bar	30 C	25 Bar(g)	N/A	B	Si 2502 GA	'369409/1	pass	21/08/2006	5	21/08/2011	Shut_down	On_line	PMA	25 mm.	25 mm.	40	40	RF	RF	N/A	LCP -39 - - - SV3940	
7344	PTOL(L CP)	W#1	SV3940	'125-PYRV-4508201-BB05NB	Propylene (L)*	10 Bar	30 C	25 Bar(g)	N/A	B	Si 2502 GA	'369409/1	pass	04/09/2002	5	04/09/2007	Shut_down	On_line	PMA	25 mm.	25 mm.	40	40	RF	RF	N/A	LCP -39 - - - SV3940	
7345	PTOL(L CP)	W#1	SV3941	'125-PYRL-4508202-BM05NB	Propylene (L)*	10 Bar	30 C	25 Bar(g)	N/A	B	Si 2502 GA	'369409/2	pass	29/03/2010	5	29/03/2015	Shut_down	On_line	Delta	25 mm.	25 mm.	40	40	NPT	NPT	N/A	LCP -39 - - - SV3941	
7346	PTOL(L CP)	W#1	SV3941	'125-PYRL-4508202-BM05NB	Propylene (L)*	10 Bar	30 C	25 Bar(g)	N/A	B	Si 2502 GA	'369409/2	pass	22/01/2007	5	22/01/2012	Shut_down	On_line	PMA	25 mm.	25 mm.	40	40	NPT	NPT	N/A	LCP -39 - - - SV3941	
7347	PTOL(L CP)	W#1	SV3941	'125-PYRL-4508202-BM05NB	Propylene (L)*	10 Bar	30 C	25 Bar(g)	N/A	B	Si 2502 GA	'369409/2	pass	19/09/2002	5	19/09/2007	Shut_down	On_line	PMA	25 mm.	25 mm.	40	40	NPT	NPT	N/A	LCP -39 - - - SV3941	
7348	PTOL(L CP)	W#1	SV8052	'8"CX-8005201-A1C/(80H02)	Cyclohexane(L)	5 Bar	35 C	10 Bar(g)	N/A	N/A	N/A	.....	pass	21/12/2012	5	21/12/2017	Shut_down	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -80 - - - SV8052	
7349	PTOL(L CP)	W#1	SV8052	'8"CX-8005201-A1C/(80H02)	Cyclohexane(L)	5 Bar	35 C	10 Bar(g)	N/A	N/A	N/A	.....	pass	10/01/2007	5	10/01/2012	Shut_down	On_line	PMA	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -80 - - - SV8052	
7350	PTOL(L CP)	W#1	SV8052	'8"CX-8005201-A1C/(80H02)	Cyclohexane(L)	5 Bar	35 C	10 Bar(g)	N/A	N/A	N/A	.....	pass	12/03/2002	5	12/03/2007	Shut_down	On_line	TPPMN	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -80 - - - SV8052	
7351	PTOL(L CP)	W#1	SV8052	'8"CX-8005201-A1C/(80H02)	Cyclohexane(L)	5 Bar	35 C	10 Bar(g)	N/A	N/A	N/A	.....	fail	28/02/2002	5	28/02/2007	Shut_down	On_line	TPPMN	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -80 - - - SV8052	
7352	PTOL(L CP)	W#1	SV8082	'14"-AL-8018001-B2N-4K	Ammonia (L)*	5 Bar	-33 C	25 Bar(g)	10 Bar(g)	FARRIS	27DA33-32034	'317768-4-KE	pass	09/02/2010	5	09/02/2015	On_stream	On_line	Delta Elmachs Co.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -80 - - - SV8082-2	
7353	PTOL(L CP)	W#1	SV8082	'14"-AL-8018001-B2N-4K	Ammonia (L)*	5 Bar	-33 C	25 Bar(g)	10 Bar(g)	FARRIS	27DA33-32034	'317768-4-KE	pass	15/03/2007	5	15/03/2012	On_stream	On_line	PMA	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -80 - - - SV8082-2	
7354	PTOL(L CP)	W#1	SV8082	'14"-AL-8018001-B2N-4K	Ammonia (L)*	5 Bar	-33 C	25 Bar(g)	10 Bar(g)	FARRIS	27DA33-32034	'317768-4-KE	fail	12/03/2002	5	12/03/2007	On_stream	On_line	TPPMN	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -80 - - - SV8082-2	
7355	PTOL(L CP)	W#1	SV8082	'14"-AL-8018001-B2N-4K	Ammonia (L)*	5 Bar	-33 C	25 Bar(g)	10 Bar(g)	FARRIS	27DA33-32034	'317768-4-KE	fail	28/02/2002	5	28/02/2007	On_stream	On_line	TPPMN	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -80 - - - SV8082-2	
7356	PTOL(L CP)	W#1	SV8082	'14"-AL-8018001-B2N-4K	Ammonia (L)*	5 Bar	-33 C	25 Bar(g)	10 Bar(g)	FARRIS	27DA33-32034	'317768-4-KE	pass	14/03/2001	5	14/03/2006	On_stream	On_line	MM4	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -80 - - - SV8082-2	
7357	PTOL(L CP)	W#1	SV8083	'14"-AL-8018001-B2N-4K	Ammonia (L)*	5 Bar	-33 C	25 Bar(g)	10 Bar(g)	FARRIS	27DA33-320S4	'449662-1-KE	pass	07/11/2011	5	07/11/2016	Shut_down	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -80 - - - SV8083	
7358	PTOL(L CP)	W#1	SV8083	'14"-AL-8018001-B2N-4K	Ammonia (L)*	5 Bar	-33 C	25 Bar(g)	10 Bar(g)	FARRIS	27DA33-320S4	'449662-1-KE	pass	23/06/2003	5	23/06/2008	Shut_down	On_line	PMA	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -80 - - - SV8083	
7359	PTOL(L CP)	W#1	SV8083	'14"-AL-8018001-B2N-4K	Ammonia (L)*	5 Bar	-33 C	25 Bar(g)	10 Bar(g)	FARRIS	27DA33-320S4	'449662-1-KE	fail	27/05/2003	5	27/05/2008	Shut_down	On_line	PMA	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -80 - - - SV8083	
7360	PTOL(L CP)	W#1	SV8083	'14"-AL-8018001-B2N-4K	Ammonia (L)*	5 Bar	-33 C	25 Bar(g)	10 Bar(g)	FARRIS	27DA33-320S4	'449662-1-KE	fail	24/02/2003	5	24/02/2008	Shut_down	On_line	PMA	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -80 - - - SV8083	

7361	PTOL(L CP)	W#2A	14SV001	'1"-MN-001001-A11(ABSMONO)	Nitrogen (G)*	4.5 Bar	AMBIA N C	4.9 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB-E	'89F8239	pass	06/08/2010	10	06/08/2020	Shut_down	On_line	TNK	25 mm.	50 mm.	150	150	RF	RF	N/A	LCP -14 - - - 14SV001	
7362	PTOL(L CP)	W#2A	14SV001	'1"-MN-001001-A11(ABSMONO)	Nitrogen (G)*	4.5 Bar	AMBIA N C	4.9 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB-E	'89F8239	pass	10/06/2002	10	10/06/2012	Shut_down	On_line	TPPMN	25 mm.	50 mm.	150	150	RF	RF	N/A	LCP -14 - - - 14SV001	
7363	PTOL(L CP)	W#2A	14SV001	'1"-MN-001001-A11(ABSMONO)	Nitrogen (G)*	4.5 Bar	AMBIA N C	4.9 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB-E	'89F8239	pass	01/11/2001	10	01/11/2011	Shut_down	On_line	MA33	25 mm.	50 mm.	150	150	RF	RF	N/A	LCP -14 - - - 14SV001	
7364	PTOL(L CP)	W#2A	PSV5001	'6"MX615003A1130D	LUBE OIL (L)	10.1 Bar	60 C	12.5 Kg/cm2(g)	N/A	SAPAG	5786 1 A WCB A	'184412(65PSV615001)	pass	20/12/2012	5	20/12/2017	Shut_down	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	LCP -50 - - - PSV5001	
7365	PTOL(L CP)	W#2A	PSV5001	'6"MX615003A1130D	LUBE OIL (L)	10.1 Bar	60 C	12.5 Kg/cm2(g)	N/A	SAPAG	5786 1 A WCB A	'184412(65PSV615001)	pass	09/04/2007	5	09/04/2012	Shut_down	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	LCP -50 - - - PSV5001	
7366	PTOL(L CP)	W#2A	PSV614906	'61T068,10"-LUBE-6149014-A22-30D	LUBE OIL (L)	10.1 Bar	60 C	35.2 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'184079(65PSV614906)	pass	24/08/2009	5	24/08/2014	Shut_down	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	40	RF	C	N/A	LCP -61 - - - PSV614906-1	
7367	PTOL(L CP)	W#2A	PSV614906	'61T068,10"-LUBE-6149014-A22-30D	LUBE OIL (L)	10.1 Bar	60 C	35.2 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'184079(65PSV614906)	pass	04/07/2002	5	04/07/2007	Shut_down	On_line	TPPMN	3/4 Inch	1 Inch	150	40	RF	C	N/A	LCP -61 - - - PSV614906-1	
7368	PTOL(L CP)	W#2A	SV3943	'250-CL-390183-FDSN-180K	Propylene(G)*	5 Bar	-103 C	23.5 Bar(g)	N/A	B	70440	'313791-1/1	pass	08/12/2009	5	08/12/2014	Shut_down	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	40	16	RF	RF	N/A	LCP -39 - - - SV3943	
7369	PTOL(L CP)	W#2A	SV3943	'250-CL-390183-FDSN-180K	Propylene(G)*	5 Bar	-103 C	23.5 Bar(g)	N/A	B	70440	'313791-1/1	pass	30/01/2007	5	30/01/2012	Shut_down	On_line	PMA	1 Inch	1 Inch	40	16	RF	RF	N/A	LCP -39 - - - SV3943	
7370	PTOL(L CP)	W#2A	SV3944	'250-CL-390183-FDSN-180K	Propylene(G)*	5 Bar	-103 C	23.5 Bar(g)	N/A	B	70440	'313791-1/2	pass	08/12/2009	5	08/12/2014	Shut_down	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	40	16	RF	RF	N/A	LCP -39 - - - SV3944	
7371	PTOL(L CP)	W#2A	SV3944	'250-CL-390183-FDSN-180K	Propylene(G)*	5 Bar	-103 C	23.5 Bar(g)	N/A	B	70440	'313791-1/2	pass	24/01/2007	5	24/01/2012	Shut_down	On_line	PMA	1 Inch	1 Inch	40	16	RF	RF	N/A	LCP -39 - - - SV3944	
7372	PTOL(L CP)	W#2A	SV8080	'14"AL-8018001-B2N-4K(80H003)	NH3 (G)	5720 Bar	-32740 C	25 Bar(g)	25 Bar(g)	LESER	4593.25 54-J78	'10140504	pass	09/09/2010	5	09/09/2015	On_strearn	On_line	TNK	1 Inch	1 Inch	300	300	ANSI30 OLG	ANSI30 OLG	N/A	LCP -80 - - - SV8080	
7373	PTOL(L CP)	W#2A	SV8080	'14"AL-8018001-B2N-4K(80H003)	NH3 (G)	5720 Bar	-32740 C	25 Bar(g)	25 Bar(g)	LESER	4593.25 54-J78	'10140504	pass	09/02/2010	5	09/02/2015	On_strearn	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	300	300	ANSI30 OLG	ANSI30 OLG	N/A	LCP -80 - - - SV8080	
7374	PTOL(L CP)	W#2A	SV8080	'14"AL-8018001-B2N-4K(80H003)	NH3 (G)	5720 Bar	-32740 C	25 Bar(g)	25 Bar(g)	LESER	4593.25 54-J78	'10140504	pass	03/07/2007	5	03/07/2012	On_strearn	On_line	PVN CO.,Ltd.	1 Inch	1 Inch	300	300	ANSI30 OLG	ANSI30 OLG	N/A	LCP -80 - - - SV8080	
7375	PTOL(L CP)	W#2A	SV8081	'14"-AL-8018001-B2N-4K/(80H003)	Ammonia (L)*	5 Bar	-33 C	25 Bar(g)	10 Bar(g)	FARRIS	SW274 OUL/S4	'317768-2-KC	pass	09/09/2010	5	09/09/2015	Shut_down	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	N/A	LCP -80 - - - SV8081	
7376	PTOL(L CP)	W#2A	SV8081	'14"-AL-8018001-B2N-4K/(80H003)	Ammonia (L)*	5 Bar	-33 C	25 Bar(g)	10 Bar(g)	FARRIS	SW274 OUL/S4	'317768-2-KC	pass	10/02/2010	5	10/02/2015	Shut_down	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	300	300	RF	RF	N/A	LCP -80 - - - SV8081	
7377	PTOL(L CP)	W#2A	SV8081	'14"-AL-8018001-B2N-4K/(80H003)	Ammonia (L)*	5 Bar	-33 C	25 Bar(g)	10 Bar(g)	FARRIS	SW274 OUL/S4	'317768-2-KC	pass	05/04/2005	5	05/04/2010	Shut_down	On_line	MACH PORT LCP	1 Inch	1 Inch	300	300	RF	RF	N/A	LCP -80 - - - SV8081	
7378	PTOL(L CP)	W#2B	PSV5002	'61T086,6"MX615003-A11-30D/(FENDER2)	100N PROD(L)	8 Bar	30 C	12.2 Bar(g)	12.2 Bar(g)	SAPAG	8201 1A WCB A	'184731	pass	03/11/2011	5	03/11/2016	Shut_down	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	LCP - W2B- - - PSV5002	MAS-MM-540185 PRD_lct.pdf
7379	PTOL(L CP)	W#2B	PSV5002	'61T086,6"MX615003-A11-30D/(FENDER2)	100N PROD(L)	8 Bar	30 C	12.2 Bar(g)	12.2 Bar(g)	SAPAG	8201 1A WCB A	'184731	pass	24/08/2009	5	24/08/2014	Shut_down	On_line	Delta Co.,Ltd.	2 Inch	3 Inch	150	150	RF	RF	N/A	LCP - W2B- - - PSV5002	MAS-MM-540185 PRD_lct.pdf

7380	PTOL(L CP)	W#2B	PSV5003	'61T085.4"-LUBE-6150001-A11-30D/(PSV615003)	LUBE OIL (L)	1.5 Bar	60 C	3.51 Bar(g)	3.38 Bar(g)	SAPAG	9Z01 FA WCB A	'184417(65psv615003)	pass	24/08/2009	5	24/08/2014	Shut_down	On_line	Delta Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	LCP -50 - - PSV5003	
7381	PTOL(L CP)	W#2B	PSV5003	'61T085.4"-LUBE-6150001-A11-30D/(PSV615003)	LUBE OIL (L)	1.5 Bar	60 C	3.51 Bar(g)	3.38 Bar(g)	SAPAG	9Z01 FA WCB A	'184417(65psv615003)	pass	07/07/2005	5	07/07/2010	Shut_down	On_line	PMA	1.5 Inch	2 Inch	150	150	RF	RF	N/A	LCP -50 - - PSV5003	
7382	PTOL(L CP)	W#2B	PSV5003	'61T085.4"-LUBE-6150001-A11-30D/(PSV615003)	LUBE OIL (L)	1.5 Bar	60 C	3.51 Bar(g)	3.38 Bar(g)	SAPAG	9Z01 FA WCB A	'184417(65psv615003)	pass	04/07/2002	5	04/07/2007	Shut_down	On_line	TPPMN	1.5 Inch	2 Inch	150	150	RF	RF	N/A	LCP -50 - - PSV5003	
7383	PTOL(L CP)	W#2B	PSV5004	'2"-MX-6150052-A11-30D	LUBE OIL (L)	10.1 Bar	60 C	12.5 Bar(g)	N/A	CROSB Y	951102 1 A	'VA017705101(PSV615004)	pass	24/08/2009	5	24/08/2014	Shut_down	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -50 - - PSV5004	
7384	PTOL(L CP)	W#2B	PSV5004	'2"-MX-6150052-A11-30D	LUBE OIL (L)	10.1 Bar	60 C	12.5 Bar(g)	N/A	CROSB Y	951102 1 A	'VA017705101(PSV615004)	pass	04/11/2005	5	04/11/2010	Shut_down	On_line	PMA LCP	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -50 - - PSV5004	
7385	PTOL(L CP)	W#2B	PSV5004	'2"-MX-6150052-A11-30D	LUBE OIL (L)	10.1 Bar	60 C	12.5 Bar(g)	N/A	CROSB Y	951102 1 A	'VA017705101(PSV615004)	pass	19/04/2002	5	19/04/2007	Shut_down	On_line	TPPMN	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -50 - - PSV5004	
7386	PTOL(L CP)	W#2B	PSV5004	'2"-MX-6150052-A11-30D	LUBE OIL (L)	10.1 Bar	60 C	12.5 Bar(g)	N/A	CROSB Y	951102 1 A	'VA017705101(PSV615004)	fail	21/03/2002	5	21/03/2007	Shut_down	On_line	TPPMN	1 Inch	1 Inch	150	150	RF	RF	N/A	LCP -50 - - PSV5004	
7387	PTOL(L CP)	W#2B	PSV6002	'69D003	CRUDE 32.6 DegAPI(L)	8.7 Bar	35 C	23.1 Bar(g)	N/A	CROSB Y	951100 MA	'VA63592-3	pass	06/08/2010	5	06/08/2015	Shut_down	On_line	TNK	1-2 Inch	1 Inch	150	150	NPT	NPT	N/A	LCP -60 - - PSV6002	
7388	PTOL(L CP)	W#2B	PSV6002	'69D003	CRUDE 32.6 DegAPI(L)	8.7 Bar	35 C	23.1 Bar(g)	N/A	CROSB Y	951100 MA	'VA63592-3	pass	23/09/2005	5	23/09/2010	Shut_down	On_line	PNA LCP	1-2 Inch	1 Inch	150	150	NPT	NPT	N/A	LCP -60 - - PSV6002	
7389	PTOL(L CP)	W#2B	PSV6002	'69D003	CRUDE 32.6 DegAPI(L)	8.7 Bar	35 C	23.1 Bar(g)	N/A	CROSB Y	951100 MA	'VA63592-3	pass	12/12/2002	5	12/12/2007	Shut_down	On_line	PMA	1-2 Inch	1 Inch	150	150	NPT	NPT	N/A	LCP -60 - - PSV6002	
7390	PTOL(L CP)	W#2B	PSV6003	'69D002	CRUDE 32.6 DegAPI(L)	10 Bar	35 C	23.1 Bar(g)	N/A	CROSB Y	951100 MA	'VA63592-7	pass	05/08/2010	5	05/08/2015	Shut_down	On_line	TNK	1-2 Inch	1 Inch	150	150	NPT	NPT	N/A	LCP -60 - - PSV6003	
7391	PTOL(L CP)	W#2B	PSV6003	'69D002	CRUDE 32.6 DegAPI(L)	10 Bar	35 C	23.1 Bar(g)	N/A	CROSB Y	951100 MA	'VA63592-7	pass	23/09/2005	5	23/09/2010	Shut_down	On_line	PNA LCP	1-2 Inch	1 Inch	150	150	NPT	NPT	N/A	LCP -60 - - PSV6003	
7392	PTOL(L CP)	W#2B	PSV6003	'69D002	CRUDE 32.6 DegAPI(L)	10 Bar	35 C	23.1 Bar(g)	N/A	CROSB Y	951100 MA	'VA63592-7	pass	21/03/2002	5	21/03/2007	Shut_down	On_line	TPPMN	1-2 Inch	1 Inch	150	150	NPT	NPT	N/A	LCP -60 - - PSV6003	
7393	PTOL(L CP)	W#2B	PSV691610	'40-CR-6916095-A12(MOV)	CRUDE 32.6 DegAPI(L)	7 Bar	40 C	12.76 Bar(g)	8.6 Bar(g)	KEYSTONE/ANDERSON	JL14J-D21-JSO125	'96/48355	pass	06/08/2010	5	06/08/2015	Shut_down	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - PSV691610	
7394	PTOL(L CP)	W#2B	PSV691610	'40-CR-6916095-A12(MOV)	CRUDE 32.6 DegAPI(L)	7 Bar	40 C	12.76 Bar(g)	8.6 Bar(g)	KEYSTONE/ANDERSON	JL14J-D21-JSO125	'96/48355	pass	23/09/2005	5	23/09/2010	Shut_down	On_line	PNA LCP	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - PSV691610	
7395	PTOL(L CP)	W#2B	PSV691610	'40-CR-6916095-A12(MOV)	CRUDE 32.6 DegAPI(L)	7 Bar	40 C	12.76 Bar(g)	8.6 Bar(g)	KEYSTONE/ANDERSON	JL14J-D21-JSO125	'96/48355	pass	14/11/2002	5	14/11/2007	Shut_down	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - PSV691610	
7396	PTOL(L CP)	W#2B	PSV696154	'	100N PROD(L)	2-3 Bar	35 C	15 Bar(g)	12 Bar(g)	ANDERSON	JL 14JD20-JSO174	'96/48621	pass	03/11/2011	5	03/11/2016	Turn_around	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP - W2B- - PSV696154/1	
7397	PTOL(L CP)	W#2B	PSV696154	'	100N PROD(L)	2-3 Bar	35 C	15 Bar(g)	12 Bar(g)	ANDERSON	JL 14JD20-JSO174	'96/48621	pass	06/08/2010	5	06/08/2015	Turn_around	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP - W2B- - PSV696154/1	

7398	PTOL(L CP)	W#2B	PSV696 154	'	100N PROD(L)	2-3 Bar	35 C	15 Bar(g)	12 Bar(g)	ANDER SON	JL 14JD20-JSO174	'96/48621	pass	08/09/2 009	5	08/09/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP - W2B- - - PSV696 154/1	
7399	PTOL(L CP)	W#2B	PSV696 155	'	100N PROD(L)	2-3 Bar	35 C	15 Bar(g)	12 Bar(g)	ANDER SON	JL 14JD20-JSO174	'96/48620	pass	05/11/2 011	5	05/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP - W2B- - - PSV696 155/1	
7400	PTOL(L CP)	W#2B	PSV696 155	'	100N PROD(L)	2-3 Bar	35 C	15 Bar(g)	12 Bar(g)	ANDER SON	JL 14JD20-JSO174	'96/48620	pass	06/08/2 010	5	06/08/2 015	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP - W2B- - - PSV696 155/1	
7401	PTOL(L CP)	W#2B	PSV696 155	'	100N PROD(L)	2-3 Bar	35 C	15 Bar(g)	12 Bar(g)	ANDER SON	JL 14JD20-JSO174	'96/48620	pass	08/09/2 009	5	08/09/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP - W2B- - - PSV696 155/1	
7402	PTOL(L CP)	W#3	PSV696 901	'8"-GAS-6961071-A12	GASOLI NE(L)	9.27 Bar	35 C	15 Bar(g)	N/A	LESER	704	'GL1234660	pass	20/12/2 012	5	20/12/2 017	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	LCP -69 - - - PSV696 901	
7403	PTOL(L CP)	W#3	PSV696 901	'8"-GAS-6961071-A12	GASOLI NE(L)	9.27 Bar	35 C	15 Bar(g)	N/A	LESER	704	'GL1234660	pass	18/05/2 007	5	18/05/2 012	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	LCP -69 - - - PSV696 901	
7404	PTOL(L CP)	W#3	PSV696 901	'8"-GAS-6961071-A12	GASOLI NE(L)	9.27 Bar	35 C	15 Bar(g)	N/A	LESER	704	'GL1234660	pass	04/11/2 005	5	04/11/2 010	Shut_do wn	On_line	PMA LCP	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	LCP -69 - - - PSV696 901	
7405	PTOL(L CP)	W#3	PSV696 901	'8"-GAS-6961071-A12	GASOLI NE(L)	9.27 Bar	35 C	15 Bar(g)	N/A	LESER	704	'GL1234660	pass	06/08/2 002	5	06/08/2 007	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	LCP -69 - - - PSV696 901	
7406	PTOL(L CP)	W#3	PSV696 902	'8"-GAS-6961072-A12	GASOLI NE(L)	9.27 Bar	35 C	15.3 Bar(g)	N/A	LESER	DO 9 D/C 0.83F0. 614593. 2540	'97.70958.6/2	pass	20/12/2 012	5	20/12/2 017	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - - PSV696 902	
7407	PTOL(L CP)	W#3	PSV696 902	'8"-GAS-6961072-A12	GASOLI NE(L)	9.27 Bar	35 C	15.3 Bar(g)	N/A	LESER	DO 9 D/C 0.83F0. 614593. 2540	'97.70958.6/2	pass	11/05/2 007	5	11/05/2 012	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - - PSV696 902	
7408	PTOL(L CP)	W#3	PSV696 902	'8"-GAS-6961072-A12	GASOLI NE(L)	9.27 Bar	35 C	15.3 Bar(g)	N/A	LESER	DO 9 D/C 0.83F0. 614593. 2540	'97.70958.6/2	pass	06/12/2 005	5	06/12/2 010	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - - PSV696 902	
7409	PTOL(L CP)	W#3	PSV696 902	'8"-GAS-6961072-A12	GASOLI NE(L)	9.27 Bar	35 C	15.3 Bar(g)	N/A	LESER	DO 9 D/C 0.83F0. 614593. 2540	'97.70958.6/2	pass	06/08/2 002	5	06/08/2 007	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - - PSV696 902	
7410	PTOL(L CP)	W#3	PSV696 903	'8"-GAS-6961070-A12	GASOLI NE(L)	9 Bar	35 C	15 Bar(g)	N/A	LESER	N/A	.....	pass	02/07/2 007	5	02/07/2 012	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - - PSV696 903	
7411	PTOL(L CP)	W#3	PSV696 903	'8"-GAS-6961070-A12	GASOLI NE(L)	9 Bar	35 C	15 Bar(g)	N/A	LESER	N/A	.....	pass	14/08/2 002	5	14/08/2 007	Shut_do wn	On_line	TPPMN	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - - PSV696 903	
7412	PTOL(L CP)	W#3	PSV696 904	'8"-HSD-6960052-A12	HSD(L)	9.5 Bar	35 C	15.3 Bar(g)	N/A	LESER	DO 9D/G0.8 3F0.614 593.250 4	'97.70958.8/1	pass	11/08/2 010	5	11/08/2 015	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - - PSV696 904	
7413	PTOL(L CP)	W#3	PSV696 904	'8"-HSD-6960052-A12	HSD(L)	9.5 Bar	35 C	15.3 Bar(g)	N/A	LESER	DO 9D/G0.8 3F0.614 593.250 4	'97.70958.8/1	pass	06/12/2 005	5	06/12/2 010	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - - PSV696 904	
7414	PTOL(L CP)	W#3	PSV696 904	'8"-HSD-6960052-A12	HSD(L)	9.5 Bar	35 C	15.3 Bar(g)	N/A	LESER	DO 9D/G0.8 3F0.614 593.250 4	'97.70958.8/1	pass	12/09/2 005	5	12/09/2 010	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - - PSV696 904	
7415	PTOL(L CP)	W#3	PSV696 904	'8"-HSD-6960052-A12	HSD(L)	9.5 Bar	35 C	15.3 Bar(g)	N/A	LESER	DO 9D/G0.8 3F0.614 593.250 4	'97.70958.8/1	pass	07/08/2 002	5	07/08/2 007	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - - PSV696 904	

7416	PTOL(L CP)	W#3	PSV696 905	'8"-LGO-6969001-A12	OIL (L)	8.7 Bar	35 C	11.8 Bar(g)	N/A	LESER	DO 9 D/C 0.83F0.61	'97.70958.7/1	pass	04/11/2 011	5	04/11/2 016	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - PSV696 905	
7417	PTOL(L CP)	W#3	PSV696 905	'8"-LGO-6969001-A12	OIL (L)	8.7 Bar	35 C	11.8 Bar(g)	N/A	LESER	DO 9 D/C 0.83F0.61	'97.70958.7/1	pass	14/02/2 006	5	14/02/2 011	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - PSV696 905	
7418	PTOL(L CP)	W#3	PSV696 905	'8"-LGO-6969001-A12	OIL (L)	8.7 Bar	35 C	11.8 Bar(g)	N/A	LESER	DO 9 D/C 0.83F0.61	'97.70958.7/1	pass	24/02/2 003	5	24/02/2 008	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - PSV696 905	
7419	PTOL(L CP)	W#3	PSV696 905	'8"-LGO-6969001-A12	OIL (L)	8.7 Bar	35 C	11.8 Bar(g)	N/A	LESER	DO 9 D/C 0.83F0.61	'97.70958.7/1	pass	14/08/2 002	5	14/08/2 007	Shut_do wn	On_line	TPPMN	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - PSV696 905	
7420	PTOL(L CP)	W#3	PSV696 906	'8"-LN-6969001-A12	Naphtha (L)	9 Bar	40 C	15.3 Bar(g)	N/A	LESER	DO9 D/G0.83 F0.61	'4593.2504	pass	03/11/2 011	5	03/11/2 016	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - PSV696 906	
7421	PTOL(L CP)	W#3	PSV696 906	'8"-LN-6969001-A12	Naphtha (L)	9 Bar	40 C	15.3 Bar(g)	N/A	LESER	DO9 D/G0.83 F0.61	'4593.2504	pass	06/07/2 006	5	06/07/2 011	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - PSV696 906	
7422	PTOL(L CP)	W#3	PSV696 906	'8"-LN-6969001-A12	Naphtha (L)	9 Bar	40 C	15.3 Bar(g)	N/A	LESER	DO9 D/G0.83 F0.61	'4593.2504	pass	08/08/2 002	5	08/08/2 007	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - PSV696 906	
7423	PTOL(L CP)	W#3	PSV696 908	'W#3 Line 24" Kero	N/A	N/A	N/A	13 Bar(g)	13 Bar(g)	BIRKET T	7D/2711 A2/C	'S285195/C2823-317	pass	14/09/2 012	5	14/09/2 017	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	N/A	
7424	PTOL(L CP)	W#3	PSV696 908	'W#3 Line 24" Kero	N/A	N/A	N/A	13 Bar(g)	13 Bar(g)	BIRKET T	7D/2711 A2/C	'S285195/C2823-317	pass	19/06/2 012	5	19/06/2 017	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	N/A	
7425	PTOL(L CP)	W#3	PSV696 908	'W#3 Line 24" Kero	N/A	N/A	N/A	13 Bar(g)	13 Bar(g)	BIRKET T	7D/2711 A2/C	'S285195/C2823-317	pass	11/01/2 012	5	11/01/2 017	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	N/A	
7426	PTOL(L CP)	W#4	65PSV6 19576	'12"-BTU-6195007-A15-100D	ASPHA LT(L)	2-3 Bar	170 C	15 Bar(g)	N/A	CROSB Y	951101 2 A	'VA0141454 01	pass	06/11/2 010	5	06/11/2 015	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LUT -65 - - 65PSV6 19576	
7427	PTOL(L CP)	W#4	65PSV6 19576	'12"-BTU-6195007-A15-100D	ASPHA LT(L)	2-3 Bar	170 C	15 Bar(g)	N/A	CROSB Y	951101 2 A	'VA0141454 01	pass	04/07/2 007	5	04/07/2 012	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LUT -65 - - 65PSV6 19576	
7428	PTOL(L CP)	W#4	65PSV6 19576	'12"-BTU-6195007-A15-100D	ASPHA LT(L)	2-3 Bar	170 C	15 Bar(g)	N/A	CROSB Y	951101 2 A	'VA0141454 01	pass	29/05/2 002	5	29/05/2 007	Shut_do wn	On_line	TPPMN	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LUT -65 - - 65PSV6 19576	
7429	PTOL(L CP)	W#4	PSV614 907	'10"-LUBE-6149002-A22-30D/(TIE IN)	100N PROD(L)	11.5 Bar	60 C	15.6 Bar(g)	N/A	LESER	4593.25 04	'10101353	pass	18/11/2 010	5	18/11/2 015	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LCP -61 - - PSV614 907-1	
7430	PTOL(L CP)	W#4	PSV614 907	'10"-LUBE-6149002-A22-30D/(TIE IN)	100N PROD(L)	11.5 Bar	60 C	15.6 Bar(g)	N/A	LESER	4593.25 04	'10101353	pass	21/11/2 002	5	21/11/2 007	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LCP -61 - - PSV614 907-1	
7431	PTOL(L CP)	W#4	PSV614 908	'10"-LUBE-6149005-A22-30D/(TIE IN)	SLACK WAX(L)	10.3 Bar	60 C	14.1 Bar(g)	N/A	LESER	DO 9 D/C 0.83F0.61	'97.70958.2/1	pass	07/11/2 011	5	07/11/2 016	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	300	150	N/A	RF	N/A	LCP -61 - - PSV614 908	
7432	PTOL(L CP)	W#4	PSV614 908	'10"-LUBE-6149005-A22-30D/(TIE IN)	SLACK WAX(L)	10.3 Bar	60 C	14.1 Bar(g)	N/A	LESER	DO 9 D/C 0.83F0.61	'97.70958.2/1	pass	01/08/2 006	5	01/08/2 011	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	300	150	N/A	RF	N/A	LCP -61 - - PSV614 908	
7433	PTOL(L CP)	W#4	PSV614 908	'10"-LUBE-6149005-A22-30D/(TIE IN)	SLACK WAX(L)	10.3 Bar	60 C	14.1 Bar(g)	N/A	LESER	DO 9 D/C 0.83F0.61	'97.70958.2/1	pass	22/11/2 002	5	22/11/2 007	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	300	150	N/A	RF	N/A	LCP -61 - - PSV614 908	
7434	PTOL(L CP)	W#4	PSV614 910	'10"-LUBE-6149009-A22-30D	LUBE OIL (G)	6 Bar	60 C	35.9 Bar(g)	N/A	LESER	4593.25 14	'10140503	pass	03/07/2 007	5	03/07/2 012	Shut_do wn	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	300	150	ANSI30 0RF	ANSI15 0RF	N/A	LCP -61 - - PSV614 910	

7435	PTOL(L CP)	W#4	PSV614 912	'10"-LUBE-6149051-A22-30D	150 BS PROD(L)	28.1 Bar	60 C	35.9 Bar(g)	N/A	LESER	DO 9 D/C 0.83F0.61	'97.70958.3/4	pass	07/11/2 011	5	07/11/2 016	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LCP -61 - - - PSV614 912	
7436	PTOL(L CP)	W#4	PSV614 912	'10"-LUBE-6149051-A22-30D	150 BS PROD(L)	28.1 Bar	60 C	35.9 Bar(g)	N/A	LESER	DO 9 D/C 0.83F0.61	'97.70958.3/4	pass	29/06/2 006	5	29/06/2 011	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LCP -61 - - - PSV614 912	
7437	PTOL(L CP)	W#4	PSV614 912	'10"-LUBE-6149051-A22-30D	150 BS PROD(L)	28.1 Bar	60 C	35.9 Bar(g)	N/A	LESER	DO 9 D/C 0.83F0.61	'97.70958.3/4	pass	28/11/2 002	5	28/11/2 007	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LCP -61 - - - PSV614 912	
7438	PTOL(L CP)	W#4	PSV614 913	'10"-LUBE-6149052-A22-30D	500N PROD(L)	10.8 Bar	60 C	35.9 Bar(g)	N/A	LESER	4593.25 04	'91.70958.3/5	pass	07/11/2 011	5	07/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LCP -61 - - - PSV614 913	
7439	PTOL(L CP)	W#4	PSV614 913	'10"-LUBE-6149052-A22-30D	500N PROD(L)	10.8 Bar	60 C	35.9 Bar(g)	N/A	LESER	4593.25 04	'91.70958.3/5	pass	29/06/2 006	5	29/06/2 011	Turn_ar ound	On_line	PMA	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LCP -61 - - - PSV614 913	
7440	PTOL(L CP)	W#4	PSV614 913	'10"-LUBE-6149052-A22-30D	500N PROD(L)	10.8 Bar	60 C	35.9 Bar(g)	N/A	LESER	4593.25 04	'91.70958.3/5	pass	21/05/2 002	5	21/05/2 007	Turn_ar ound	On_line	TPPMN	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LCP -61 - - - PSV614 913	
7441	PTOL(L CP)	W#4	PSV614 914	'10"-LUBE-6149053-A22-30D	SLACK WAX(L)	10.3 Bar	60 C	14.1 Bar(g)	N/A	LESER	4593.25 04 11.98	'97.70958.2/2	pass	07/11/2 011	5	07/11/2 016	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LCP -61 - - - PSV614 914	
7442	PTOL(L CP)	W#4	PSV614 914	'10"-LUBE-6149053-A22-30D	SLACK WAX(L)	10.3 Bar	60 C	14.1 Bar(g)	N/A	LESER	4593.25 04 11.98	'97.70958.2/2	pass	04/10/2 006	5	04/10/2 011	Turn_ar ound	On_line	PMA	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LCP -61 - - - PSV614 914	
7443	PTOL(L CP)	W#4	PSV614 914	'10"-LUBE-6149053-A22-30D	SLACK WAX(L)	10.3 Bar	60 C	14.1 Bar(g)	N/A	LESER	4593.25 04 11.98	'97.70958.2/2	pass	21/05/2 002	5	21/05/2 007	Turn_ar ound	On_line	TPPMN	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LCP -61 - - - PSV614 914	
7444	PTOL(L CP)	W#4	PSV614 915	'10"-LUBE-6149054-A22-30D	LUBE OIL (L)	11.5 Bar	35 C	15.6 Bar(g)	N/A	LESER	4593.25 04	'97.70958.1/2	pass	18/06/2 010	5	18/06/2 015	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LCP -61 - - - PSV614 915	
7445	PTOL(L CP)	W#4	PSV614 915	'10"-LUBE-6149054-A22-30D	LUBE OIL (L)	11.5 Bar	35 C	15.6 Bar(g)	N/A	LESER	4593.25 04	'97.70958.1/2	pass	23/08/2 006	5	23/08/2 011	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LCP -61 - - - PSV614 915	
7446	PTOL(L CP)	W#4	PSV614 915	'10"-LUBE-6149054-A22-30D	LUBE OIL (L)	11.5 Bar	35 C	15.6 Bar(g)	N/A	LESER	4593.25 04	'97.70958.1/2	pass	21/05/2 002	5	21/05/2 007	Shut_do wn	On_line	TPPMN	3/4 Inch	1 Inch	300	150	RF	RF	N/A	LCP -61 - - - PSV614 915	
7447	PTOL(L CP)	W#5	PSV601 2	'20"CR-6960009-A12-30D	CRUDE 32.6 DegAPI(L)	7 Bar	40 C	248.80 PSI	N/A	CROSB Y	768140 00	'VA0078127	pass	21/12/2 012	5	21/12/2 017	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	LCP -60 - - - PSV601 2	
7448	PTOL(L CP)	W#5	PSV601 2	'20"CR-6960009-A12-30D	CRUDE 32.6 DegAPI(L)	7 Bar	40 C	248.80 PSI	N/A	CROSB Y	768140 00	'VA0078127	pass	23/07/2 007	5	23/07/2 012	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	LCP -60 - - - PSV601 2	
7449	PTOL(L CP)	W#5	PSV601 2	'20"CR-6960009-A12-30D	CRUDE 32.6 DegAPI(L)	7 Bar	40 C	248.80 PSI	N/A	CROSB Y	768140 00	'VA0078127	pass	08/10/2 002	5	08/10/2 007	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	LCP -60 - - - PSV601 2	
7450	PTOL(L CP)	W#5	PSV696 005	'8"-PPAL-6960072-A22(TIE IN)	LPG(G)	10 Bar	30 C	28.2 Bar(g)	N/A	LESER	D09 D/D 0.83F0.61	'97.11100.1	pass	01/12/2 011	5	01/12/2 016	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	LCP -69 - - - PSV696 005	
7451	PTOL(L CP)	W#5	PSV696 005	'8"-PPAL-6960072-A22(TIE IN)	LPG(G)	10 Bar	30 C	28.2 Bar(g)	N/A	LESER	D09 D/D 0.83F0.61	'97.11100.1	pass	08/10/2 002	5	08/10/2 007	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	LCP -69 - - - PSV696 005	
7452	PTOL(L CP)	W#5	PSV696 006	'8"-PPAL-6960073-A22(TIE IN)	LPG(G)	10 Bar	30 C	28.2 Bar(g)	N/A	LESER	D09D/G 0.83F 0.61	'97.11100.1/4	pass	11/08/2 010	5	11/08/2 015	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - - PSV696 006	

7453	PTOL(L CP)	W#5	PSV696 006	'8"-PPAL-6960073-A22(TIE IN)	LPG(G)	10 Bar	30 C	28.2 Bar(g)	N/A	LESER	D09D/G 0.83F 0.61	'97.11100.1/4	pass	16/10/2 002	5	16/10/2 007	Shut_do wn	On_line	SHOP TPPMN	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - PSV696 006	
7454	PTOL(L CP)	W#5	PSV696 151	'8"-GLP-6961051-A12	GASOLINE(L)	2-3 Bar	35 C	15 Bar(g)	N/A	CONSO LIDATE D	YC1524 572000 1	'TN89755	pass	19/08/2 010	5	19/08/2 015	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - PSV696 151/1	
7455	PTOL(L CP)	W#5	PSV696 151	'8"-GLP-6961051-A12	GASOLINE(L)	2-3 Bar	35 C	15 Bar(g)	N/A	CONSO LIDATE D	YC1524 572000 1	'TN89755	pass	23/11/2 004	5	23/11/2 009	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - PSV696 151/1	
7456	PTOL(L CP)	W#5	PSV696 151	'8"-GLP-6961051-A12	GASOLINE(L)	2-3 Bar	35 C	15 Bar(g)	N/A	CONSO LIDATE D	YC1524 572000 1	'TN89755	fail	13/10/2 004	5	13/10/2 009	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - PSV696 151/1	
7457	PTOL(L CP)	W#5	PSV696 152	'8"-GUR-6961058-A12	GASOLINE(L)	2-3 Bar	35 C	15 Bar(g)	N/A	CONSO LIDATE D	YC1524 572000 1	'TN89756	pass	18/06/2 010	5	18/06/2 015	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - PSV696 152	
7458	PTOL(L CP)	W#5	PSV696 152	'8"-GUR-6961058-A12	GASOLINE(L)	2-3 Bar	35 C	15 Bar(g)	N/A	CONSO LIDATE D	YC1524 572000 1	'TN89756	pass	23/11/2 004	5	23/11/2 009	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - PSV696 152	
7459	PTOL(L CP)	W#5	PSV696 152	'8"-GUR-6961058-A12	GASOLINE(L)	2-3 Bar	35 C	15 Bar(g)	N/A	CONSO LIDATE D	YC1524 572000 1	'TN89756	fail	13/10/2 004	5	13/10/2 009	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	N/A	LCP -69 - - PSV696 152	
7460	PTOL(L CP)	W#5	PSV696 153	'8"-GAS-6961065-A12	GASOLINE(L)	2-3 Bar	35 C	15 Bar(g)	N/A	CONSO LIDATE D	YC1524 572000 1	'TN89757	pass	21/12/2 012	5	21/12/2 017	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	LCP - W5 - - PSV696 153	
7461	PTOL(L CP)	W#5	PSV696 153	'8"-GAS-6961065-A12	GASOLINE(L)	2-3 Bar	35 C	15 Bar(g)	N/A	CONSO LIDATE D	YC1524 572000 1	'TN89757	pass	27/07/2 007	5	27/07/2 012	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	LCP - W5 - - PSV696 153	
7462	PTOL(L CP)	W#5	PSV696 153	'8"-GAS-6961065-A12	GASOLINE(L)	2-3 Bar	35 C	15 Bar(g)	N/A	CONSO LIDATE D	YC1524 572000 1	'TN89757	pass	13/10/2 004	5	13/10/2 009	Shut_do wn	On_line	PMA	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	LCP - W5 - - PSV696 153	
7463	PTOL(L CP)	W#5	SV8070	'10"-AL-8016001-B2N-4K	NH3 (G)	5 Bar	-33 C	25 Bar(g)	N/A	CROSB Y	JLT-JBS-34-S-E-SEL	'180111-001-1(SV8034)	pass	09/02/2 010	5	09/02/2 015	On_stre am	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	LCP -80 - - SV8070	
7464	PTOL(L CP)	W#5	SV8070	'10"-AL-8016001-B2N-4K	NH3 (G)	5 Bar	-33 C	25 Bar(g)	N/A	CROSB Y	JLT-JBS-34-S-E-SEL	'180111-001-1(SV8034)	pass	30/05/2 003	5	30/05/2 008	On_stre am	On_line	PMA	1 Inch	2 Inch	150	150	RF	RF	N/A	LCP -80 - - SV8070	
7465	PTOL(L CP)	W#5	SV8071	'10"-AL-8016001-B2N-4K	NH3 (G)	5 Bar	-33 C	25 Bar(g)	25 Bar(g)	CROSB Y	JLT-JBS-34-S-E-SPL	'180111-001-2(SV8034)	pass	09/02/2 010	5	09/02/2 015	On_stre am	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	LCP -80 - - SV8071	
7466	PTOL(L CP)	W#5	SV8071	'10"-AL-8016001-B2N-4K	NH3 (G)	5 Bar	-33 C	25 Bar(g)	25 Bar(g)	CROSB Y	JLT-JBS-34-S-E-SPL	'180111-001-2(SV8034)	pass	13/06/2 003	5	13/06/2 008	On_stre am	On_line	PMA	1 Inch	2 Inch	150	150	RF	RF	N/A	LCP -80 - - SV8071	
7467	PWP1	Law (Boiler every 1 year)	02HAD1 1AA201 JSV	Boiler Drum Unit 02	Steam (G)*	99.00-100.00 Bar	325 C	121.6 Bar(g)	N/A	TOA	V 1727B-71AE-BB	'TOA F93004801	pass	13/12/2 013	1	13/12/2 014	Turn_ar ound	On_line	RMS	3 Inch	6 Inch	1500	300	BW	RF	N/A	N/A	
7468	PWP1	Law (Boiler every 1 year)	02HAD1 1AA201 JSV	Boiler Drum Unit 02	Steam (G)*	99.00-100.00 Bar	325 C	121.6 Bar(g)	N/A	TOA	V 1727B-71AE-BB	'TOA F93004801	pass	15/10/2 012	1	15/10/2 013	Turn_ar ound	On_line	RMS	3 Inch	6 Inch	1500	300	BW	RF	N/A	N/A	
7469	PWP1	Law (Boiler every 1 year)	02HAD1 1AA201 JSV	Boiler Drum Unit 02	Steam (G)*	99.00-100.00 Bar	325 C	121.6 Bar(g)	N/A	TOA	V 1727B-71AE-BB	'TOA F93004801	pass	14/02/2 012	1	14/02/2 013	Turn_ar ound	On_line	RMS	3 Inch	6 Inch	1500	300	BW	RF	N/A	N/A	
7470	PWP1	Law (Boiler every 1 year)	02HAD1 1AA201 JSV	Boiler Drum Unit 02	Steam (G)*	99.00-100.00 Bar	325 C	121.6 Bar(g)	N/A	TOA	V 1727B-71AE-BB	'TOA F93004801	pass	08/12/2 011	1	08/12/2 012	Turn_ar ound	On_line	Delta	3 Inch	6 Inch	1500	300	BW	RF	N/A	N/A	
7471	PWP1	Law (Boiler every 1 year)	02HAD1 1AA201 JSV	Boiler Drum Unit 02	Steam (G)*	99.00-100.00 Bar	325 C	121.6 Bar(g)	N/A	TOA	V 1727B-71AE-BB	'TOA F93004801	pass	08/11/2 010	1	08/11/2 011	Turn_ar ound	On_line	RMS	3 Inch	6 Inch	1500	300	BW	RF	N/A	N/A	

7472	PWP1	Law (Boiler every 1 year)	02HAD1 1AA201 JSV	Boiler Drum Unit 02	Steam (G)*	99.00- 100.00 Bar	325 C	121.6 Bar(g)	N/A	TOA	V 1727B- 71AE- BB	'TOA F93004801	pass	01/11/2 010	1	01/11/2 011	Turn_ar ound	On_line	Delta	3 Inch	6 Inch	1500	300	BW	RF	N/A	N/A	
7473	PWP1	Law (Boiler every 1 year)	02HAD1 1AA201 JSV	Boiler Drum Unit 02	Steam (G)*	99.00- 100.00 Bar	325 C	121.6 Bar(g)	N/A	TOA	V 1727B- 71AE- BB	'TOA F93004801	pass	02/11/2 009	1	02/11/2 010	Turn_ar ound	On_line	PW	3 Inch	6 Inch	1500	300	BW	RF	N/A	N/A	
7474	PWP1	Law (Boiler every 1 year)	02HAD1 1AA201 JSV	Boiler Drum Unit 02	Steam (G)*	99.00- 100.00 Bar	325 C	121.6 Bar(g)	N/A	TOA	V 1727B- 71AE- BB	'TOA F93004801	pass	05/08/2 008	1	05/08/2 009	Turn_ar ound	On_line	OPW PLANT	3 Inch	6 Inch	1500	300	BW	RF	N/A	N/A	
7475	PWP1	Law (Boiler every 1 year)	02HAD1 1AA201 JSV	Boiler Drum Unit 02	Steam (G)*	99.00- 100.00 Bar	325 C	121.6 Bar(g)	N/A	TOA	V 1727B- 71AE- BB	'TOA F93004801	pass	14/07/2 008	1	14/07/2 009	Turn_ar ound	On_line	Delta	3 Inch	6 Inch	1500	300	BW	RF	N/A	N/A	
7476	PWP1	Law (Boiler every 1 year)	02HAD1 1AA202 JSV	Boiler Drum Unit 02	Steam (G)*	99.7 Bar	325 C	125 Bar(g)	N/A	TOA	V 1727 B-71AE- BB	'TOA F93004802	pass	13/12/2 013	1	13/12/2 014	Turn_ar ound	On_line	RMS	3 Inch	6 Inch	1500	300	BW	RF	N/A	N/A	
7477	PWP1	Law (Boiler every 1 year)	02HAD1 1AA202 JSV	Boiler Drum Unit 02	Steam (G)*	99.7 Bar	325 C	125 Bar(g)	N/A	TOA	V 1727 B-71AE- BB	'TOA F93004802	pass	15/10/2 012	1	15/10/2 013	Turn_ar ound	On_line	RMS	3 Inch	6 Inch	1500	300	BW	RF	N/A	N/A	
7478	PWP1	Law (Boiler every 1 year)	02HAD1 1AA202 JSV	Boiler Drum Unit 02	Steam (G)*	99.7 Bar	325 C	125 Bar(g)	N/A	TOA	V 1727 B-71AE- BB	'TOA F93004802	pass	14/02/2 012	1	14/02/2 013	Turn_ar ound	On_line	RMS	3 Inch	6 Inch	1500	300	BW	RF	N/A	N/A	
7479	PWP1	Law (Boiler every 1 year)	02HAD1 1AA202 JSV	Boiler Drum Unit 02	Steam (G)*	99.7 Bar	325 C	125 Bar(g)	N/A	TOA	V 1727 B-71AE- BB	'TOA F93004802	pass	08/12/2 011	1	08/12/2 012	Turn_ar ound	On_line	Delta	3 Inch	6 Inch	1500	300	BW	RF	N/A	N/A	
7480	PWP1	Law (Boiler every 1 year)	02HAD1 1AA202 JSV	Boiler Drum Unit 02	Steam (G)*	99.7 Bar	325 C	125 Bar(g)	N/A	TOA	V 1727 B-71AE- BB	'TOA F93004802	pass	08/11/2 010	1	08/11/2 011	Turn_ar ound	On_line	RMS	3 Inch	6 Inch	1500	300	BW	RF	N/A	N/A	
7481	PWP1	Law (Boiler every 1 year)	02HAD1 1AA202 JSV	Boiler Drum Unit 02	Steam (G)*	99.7 Bar	325 C	125 Bar(g)	N/A	TOA	V 1727 B-71AE- BB	'TOA F93004802	pass	01/11/2 010	1	01/11/2 011	Turn_ar ound	On_line	Delta	3 Inch	6 Inch	1500	300	BW	RF	N/A	N/A	
7482	PWP1	Law (Boiler every 1 year)	02HAD1 1AA202 JSV	Boiler Drum Unit 02	Steam (G)*	99.7 Bar	325 C	125 Bar(g)	N/A	TOA	V 1727 B-71AE- BB	'TOA F93004802	pass	02/11/2 009	1	02/11/2 010	Turn_ar ound	On_line	PW	3 Inch	6 Inch	1500	300	BW	RF	N/A	N/A	
7483	PWP1	Law (Boiler every 1 year)	02HAD1 1AA202 JSV	Boiler Drum Unit 02	Steam (G)*	99.7 Bar	325 C	125 Bar(g)	N/A	TOA	V 1727 B-71AE- BB	'TOA F93004802	pass	05/08/2 008	1	05/08/2 009	Turn_ar ound	On_line	OPW PLANT	3 Inch	6 Inch	1500	300	BW	RF	N/A	N/A	
7484	PWP1	Law (Boiler every 1 year)	02HAD1 1AA202 JSV	Boiler Drum Unit 02	Steam (G)*	99.7 Bar	325 C	125 Bar(g)	N/A	TOA	V 1727 B-71AE- BB	'TOA F93004802	pass	14/07/2 008	1	14/07/2 009	Turn_ar ound	On_line	Delta	3 Inch	6 Inch	1500	300	BW	RF	N/A	N/A	
7485	PWP1	Law (Boiler every 1 year)	02LBA1 0AA201 KSV	SH Steam Boiler Unit 02	Steam (G)*	95.5 Bar	325 C	110.8 Bar(g)	N/A	TOA	V 1726B- 46BA- BB	'TOA F93004803	pass	13/12/2 013	1	13/12/2 014	Turn_ar ound	On_line	RMS	2 Inch	4 Inch	2500	300	BW	RF	N/A	N/A	
7486	PWP1	Law (Boiler every 1 year)	02LBA1 0AA201 KSV	SH Steam Boiler Unit 02	Steam (G)*	95.5 Bar	325 C	110.8 Bar(g)	N/A	TOA	V 1726B- 46BA- BB	'TOA F93004803	pass	15/10/2 012	1	15/10/2 013	Turn_ar ound	On_line	RMS	2 Inch	4 Inch	2500	300	BW	RF	N/A	N/A	
7487	PWP1	Law (Boiler every 1 year)	02LBA1 0AA201 KSV	SH Steam Boiler Unit 02	Steam (G)*	95.5 Bar	325 C	110.8 Bar(g)	N/A	TOA	V 1726B- 46BA- BB	'TOA F93004803	pass	14/02/2 012	1	14/02/2 013	Turn_ar ound	On_line	RMS	2 Inch	4 Inch	2500	300	BW	RF	N/A	N/A	
7488	PWP1	Law (Boiler every 1 year)	02LBA1 0AA201 KSV	SH Steam Boiler Unit 02	Steam (G)*	95.5 Bar	325 C	110.8 Bar(g)	N/A	TOA	V 1726B- 46BA- BB	'TOA F93004803	pass	08/12/2 011	1	08/12/2 012	Turn_ar ound	On_line	Delta	2 Inch	4 Inch	2500	300	BW	RF	N/A	N/A	
7489	PWP1	Law (Boiler every 1 year)	02LBA1 0AA201 KSV	SH Steam Boiler Unit 02	Steam (G)*	95.5 Bar	325 C	110.8 Bar(g)	N/A	TOA	V 1726B- 46BA- BB	'TOA F93004803	pass	08/11/2 010	1	08/11/2 011	Turn_ar ound	On_line	RMS	2 Inch	4 Inch	2500	300	BW	RF	N/A	N/A	
7490	PWP1	Law (Boiler every 1 year)	02LBA1 0AA201 KSV	SH Steam Boiler Unit 02	Steam (G)*	95.5 Bar	325 C	110.8 Bar(g)	N/A	TOA	V 1726B- 46BA- BB	'TOA F93004803	pass	01/11/2 010	1	01/11/2 011	Turn_ar ound	On_line	Delta	2 Inch	4 Inch	2500	300	BW	RF	N/A	N/A	
7491	PWP1	Law (Boiler every 1 year)	02LBA1 0AA201 KSV	SH Steam Boiler Unit 02	Steam (G)*	95.5 Bar	325 C	110.8 Bar(g)	N/A	TOA	V 1726B- 46BA- BB	'TOA F93004803	pass	02/11/2 009	1	02/11/2 010	Turn_ar ound	On_line	PW	2 Inch	4 Inch	2500	300	BW	RF	N/A	N/A	
7492	PWP1	Law (Boiler every 1 year)	02LBA1 0AA201 KSV	SH Steam Boiler Unit 02	Steam (G)*	95.5 Bar	325 C	110.8 Bar(g)	N/A	TOA	V 1726B- 46BA- BB	'TOA F93004803	pass	05/08/2 008	1	05/08/2 009	Turn_ar ound	On_line	OPW PLANT	2 Inch	4 Inch	2500	300	BW	RF	N/A	N/A	

7493	PWP1	Law (Boiler every 1 year)	02LBA1 0AA201 KSV	SH Steam Boiler Unit 02	Steam (G)*	95.5 Bar	325 C	110.8 Bar(g)	N/A	TOA	V 1726B-46BA-BB	'TOA F93004803	pass	14/07/2 008	1	14/07/2 009	Turn_ar ound	On_line	Delta	2 Inch	4 Inch	2500	300	BW	RF	N/A	N/A	
7494	PWP1	PW	02HCB2 0AA201	'SOOT BLOWER CV./DOWNSTEAM	Steam (G)*	17 Bar	420 C	40 Bar(g)	N/A	FUKUI	SL-442- CI	'380036	pass	26/10/2 010	5	26/10/2 015	Turn_ar ound	On_line	Delta	50 mm.	100 mm.	600	150	RF	RF	N/A	N/A	
7495	PWP1	PW	02HCB2 0AA201	'SOOT BLOWER CV./DOWNSTEAM	Steam (G)*	17 Bar	420 C	40 Bar(g)	N/A	FUKUI	SL-442- CI	'380036	pass	09/10/2 009	5	09/10/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	50 mm.	100 mm.	600	150	RF	RF	N/A	N/A	
7496	PWP1	PW	02HCB2 0AA201	'SOOT BLOWER CV./DOWNSTEAM	Steam (G)*	17 Bar	420 C	40 Bar(g)	N/A	FUKUI	SL-442- CI	'380036	pass	11/07/2 008	5	11/07/2 013	Turn_ar ound	On_line	PM- VALVE Co.,Ltd.	50 mm.	100 mm.	600	150	RF	RF	N/A	N/A	
7497	PWP1	PW	02HCB2 0AA201	'SOOT BLOWER CV./DOWNSTEAM	Steam (G)*	17 Bar	420 C	40 Bar(g)	N/A	FUKUI	SL-442- CI	'380036	pass	23/05/2 007	5	23/05/2 012	Turn_ar ound	On_line	OH	50 mm.	100 mm.	600	150	RF	RF	N/A	N/A	
7498	PWP1	PW	02HCB2 0AA201	'SOOT BLOWER CV./DOWNSTEAM	Steam (G)*	17 Bar	420 C	40 Bar(g)	N/A	FUKUI	SL-442- CI	'380036	pass	15/05/2 006	5	15/05/2 011	Turn_ar ound	On_line	OH	50 mm.	100 mm.	600	150	RF	RF	N/A	N/A	
7499	PWP1	PW	02HCB2 0AA201	'SOOT BLOWER CV./DOWNSTEAM	Steam (G)*	17 Bar	420 C	40 Bar(g)	N/A	FUKUI	SL-442- CI	'380036	pass	09/01/2 004	5	09/01/2 009	Turn_ar ound	On_line	LD- 1(BLD# 2)	50 mm.	100 mm.	600	150	RF	RF	N/A	N/A	
7500	PWP1	PW	02LCC1 0AA202 HSC	'LP FWH CHANNEL SV	LCC(G).	12 Bar	55 C	16 Bar(g)	16 Bar(g)	CONSO LIDATE D	406628	'0406628	pass	15/10/2 013	5	15/10/2 018	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7501	PWP1	PW	02LCC1 0AA202 HSC	'LP FWH CHANNEL SV	LCC(G).	12 Bar	55 C	16 Bar(g)	16 Bar(g)	CONSO LIDATE D	406628	'0406628	pass	07/07/2 008	5	07/07/2 013	Turn_ar ound	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7502	PWP1	PW	02LCC1 0AA202 HSC	'LP FWH CHANNEL SV	Water (G)*	12 Bar	55 C	16 Bar(g)	16 Bar(g)	CONSO LIDATE D	N/A	'TK02523	pass	07/12/2 011	10	07/12/2 021	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7503	PWP1	PW	02LCC1 0AA202 HSC	'LP FWH CHANNEL SV	Water (G)*	12 Bar	55 C	16 Bar(g)	16 Bar(g)	CONSO LIDATE D	N/A	'TK02523	pass	12/10/2 009	10	12/10/2 019	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7504	PWP1	PW	02LCC1 0AA202 HSC	'LP FWH CHANNEL SV	Water (G)*	12 Bar	55 C	16 Bar(g)	16 Bar(g)	CONSO LIDATE D	N/A	'TK02523	pass	07/07/2 008	10	07/07/2 018	Turn_ar ound	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7505	PWP1	PW	02LCC1 0AA202 HSC	'LP FWH CHANNEL SV	Water (G)*	12 Bar	55 C	16 Bar(g)	16 Bar(g)	CONSO LIDATE D	N/A	'TK02523	pass	24/05/2 007	10	24/05/2 017	Turn_ar ound	On_line	OH	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7506	PWP1	PW	SV02A0 30	N/A	Water (L)*	N/A	N/A	24 Bar(g)	N/A	LESER	N/A	'4571/27683.2	pass	02/10/2 008	10	02/10/2 018	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	300	150	N/A	N/A	N/A	N/A	
7507	PWP1	PWP1	02EGC 11AA20 1CSV	'F.OPUMP-1 RELIEF V.	OIL (G)	N/A	N/A	33 Bar(g)	N/A	FUKUI	LT 3662	'212319 A	pass	07/12/2 011	5	07/12/2 016	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7508	PWP1	PWP1	02EGC 11AA20 1CSV	'F.OPUMP-1 RELIEF V.	OIL (G)	N/A	N/A	33 Bar(g)	N/A	FUKUI	LT 3662	'212319 A	pass	09/10/2 009	5	09/10/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7509	PWP1	PWP1	02EGT1 1AA201 CSV	'F.O HEATER-1 RELIEF V.	OIL (G)	N/A	N/A	33 Bar(g)	N/A	N/A	N/A	212319A	pass	15/10/2 013	5	15/10/2 018	Turn_ar ound	On_line	TNK	25 mm.	25 mm.	300	150	RF	RF	N/A	N/A	
7510	PWP1	PWP1	02EGT1 2AA201 CSV	'F.O HEATER-2 RELIEF V.	OIL (G)	N/A	N/A	33 Bar(g)	N/A	FUKUI	LT 3662	'212319 B	pass	09/10/2 009	5	09/10/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7511	PWP1	PWP1	02ETG3 1AE001	N/A	N/A	N/A	N/A	8 Bar(g)	N/A	N/A	N/A	.....	pass	15/10/2 013	5	15/10/2 018	Shut_do wn	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7512	PWP1	PWP1	02HAN1 1AA201 HSV	'FLASH TANK SAFETY V.	Steam (G)*	6 Bar	250 C	7 Bar(g)	N/A	FULL BORE	REC 161- STM	'380011	pass	15/10/2 013	5	15/10/2 018	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
7513	PWP1	PWP1	02HAN1 1AA201 HSV	'FLASH TANK SAFETY V.	Steam (G)*	6 Bar	250 C	7 Bar(g)	N/A	FULL BORE	REC 161- STM	'380011	pass	07/07/2 008	5	07/07/2 013	Turn_ar ound	On_line	PM- VALVE Co.,Ltd.	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
7514	PWP1	PWP1	02HAN1 1AA201 HSV	'FLASH TANK SAFETY V.	Steam (G)*	6 Bar	250 C	7 Bar(g)	N/A	FULL BORE	REC 161- STM	'380011	pass	23/05/2 007	5	23/05/2 012	Turn_ar ound	On_line	OH	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
7515	PWP1	PWP1	02HAN1 1AA201 HSV	'FLASH TANK SAFETY V.	Steam (G)*	6 Bar	250 C	7 Bar(g)	N/A	FULL BORE	REC 161- STM	'380011	pass	21/05/2 006	5	21/05/2 011	Turn_ar ound	On_line	OH	2 Inch	3 Inch	150	150	RF	RF	N/A	N/A	
7516	PWP1	PWP1	02HCB2 0AA201 ESV	'SOOT BLOWER ST,M SAFETY V.	STEAM(G)	N/A	N/A	40 Bar(g)	N/A	N/A	N/A	380036	pass	15/10/2 013	5	15/10/2 018	Turn_ar ound	On_line	TNK	50 mm.	100 mm.	600	150	BW	RF	N/A	PW -02 - 02HCB2 0AA201	
7517	PWP1	PWP1	02HCB2 0AA201 ESV	'SOOT BLOWER ST,M SAFETY V.	STEAM(G)	N/A	N/A	40 Bar(g)	N/A	N/A	N/A	380036	pass	06/12/2 011	5	06/12/2 016	Turn_ar ound	On_line	Delta	50 mm.	100 mm.	600	150	BW	RF	N/A	PW -02 - 02HCB2 0AA201	
7518	PWP1	PWP1	02LAC1 0AA201 ASV	'BFWP-1 BALANCE SAFETY V.	Water (L)*	N/A	N/A	10 Bar(g)	N/A	FUKUI	REC 162- STM	'313033 A	pass	08/10/2 009	10	08/10/2 019	Turn_ar ound	On_line	TNK CO.,Ltd.	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
7519	PWP1	PWP1	02LAC2 0AA201 ASV	'BFWP-2 BALANCE SAFETY V.	STEAM(G)	N/A	N/A	10 Bar(g)	N/A	FUKUI	REC- 162- STM	'313033 B	pass	08/10/2 009	5	08/10/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	

7520	PWP1	PWP1	02LAD1 0AA201 CSV	'HP SHELL SV.	LBD(G)	9 Bar	475 C	17 Bar(g)	N/A	CONSO LIDATE D	1906KI- LS B/M207 9	'TJ82591		pass	12/10/2 009	5	12/10/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	3 Inch	4 Inch	600	150	RF	RF	N/A	N/A	
7521	PWP1	PWP1	02LAD1 0AA201 CSV	'HP SHELL SV.	LBD(G)	9 Bar	475 C	17 Bar(g)	N/A	CONSO LIDATE D	1906KI- LS B/M207 9	'TJ82591		pass	07/07/2 008	5	07/07/2 013	Turn_ar ound	On_line	PM- VALVE Co.,Ltd.	3 Inch	4 Inch	600	150	RF	RF	N/A	N/A	
7522	PWP1	PWP1	02LAD1 0AA201 CSV	'HP SHELL SV.	LBD(G)	9 Bar	475 C	17 Bar(g)	N/A	CONSO LIDATE D	1906KI- LS B/M207 9	'TJ82591		pass	23/05/2 007	5	23/05/2 012	Turn_ar ound	On_line	OH	3 Inch	4 Inch	600	150	RF	RF	N/A	N/A	
7523	PWP1	PWP1	02LAD1 0AA201 CSV	'HP SHELL SV.	LBD(G)	9 Bar	475 C	17 Bar(g)	N/A	CONSO LIDATE D	1906KI- LS B/M207 9	'TJ82591		pass	21/05/2 006	5	21/05/2 011	Turn_ar ound	On_line	OH	3 Inch	4 Inch	600	150	RF	RF	N/A	N/A	
7524	PWP1	PWP1	02LAD1 0AA201 CSV	'HP SHELL SV.	LBD(G)	9 Bar	475 C	17 Bar(g)	N/A	CONSO LIDATE D	1906KI- LS B/M207 9	'TJ82591		pass	02/03/2 005	5	02/03/2 010	Turn_ar ound	On_line	OH	3 Inch	4 Inch	600	150	RF	RF	N/A	N/A	
7525	PWP1	PWP1	02LAD1 0AA202 JSV	'HP FWH CHANNEL SV	Water (L)*	150 Bar	180 C	173 Bar(g)	N/A	CONSO LIDATE D	26303/1 957/HP- 1-16- LS- SPFC	'TK 02717		pass	14/10/2 009	10	14/10/2 019	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	3/4 Inch	1500	1500	RF	RF	N/A	N/A	
7526	PWP1	PWP1	02LAD1 0AA202 JSV	'HP FWH CHANNEL SV	Water (L)*	150 Bar	180 C	173 Bar(g)	N/A	CONSO LIDATE D	26303/1 957/HP- 1-16- LS- SPFC	'TK 02717		pass	11/08/2 008	10	11/08/2 018	Turn_ar ound	On_line	PM Valve Co.,Ltd.	3/4 Inch	3/4 Inch	1500	1500	RF	RF	N/A	N/A	
7527	PWP1	PWP1	02LAD1 0AA202 JSV	'HP FWH CHANNEL SV	Water (L)*	150 Bar	180 C	173 Bar(g)	N/A	CONSO LIDATE D	26303/1 957/HP- 1-16- LS- SPFC	'TK 02717		pass	24/06/2 008	10	24/06/2 018	Turn_ar ound	On_line	Delta	3/4 Inch	3/4 Inch	1500	1500	RF	RF	N/A	N/A	
7528	PWP1	PWP1	02LAD1 0AA202 JSV	'HP FWH CHANNEL SV	Water (L)*	150 Bar	180 C	173 Bar(g)	N/A	CONSO LIDATE D	26303/1 957/HP- 1-16- LS- SPFC	'TK 02717		pass	30/05/2 007	10	30/05/2 017	Turn_ar ound	On_line	TNK CO.,Ltd.	3/4 Inch	3/4 Inch	1500	1500	RF	RF	N/A	N/A	
7529	PWP1	PWP1	02LAD1 0AA202 JSV	'HP FWH CHANNEL SV	Water (L)*	150 Bar	180 C	173 Bar(g)	N/A	CONSO LIDATE D	26303/1 957/HP- 1-16- LS- SPFC	'TK 02717		pass	11/03/2 005	10	11/03/2 015	Turn_ar ound	On_line	OH	3/4 Inch	3/4 Inch	1500	1500	RF	RF	N/A	N/A	
7530	PWP1	PWP1	02LBD1 0AA201 FSV	'1ST S/T EXTRACT.LINE SV	Steam (G)*	25 Bar	334 C	30 Bar(g)	N/A	FULL BORE	SL452- C2	'380055		pass	15/10/2 013	5	15/10/2 018	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	600	150	RF	RF	N/A	N/A	
7531	PWP1	PWP1	02LBD1 0AA201 FSV	'1ST S/T EXTRACT.LINE SV	Steam (G)*	25 Bar	334 C	30 Bar(g)	N/A	FULL BORE	SL452- C2	'380055		pass	15/12/2 011	5	15/12/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	600	150	RF	RF	N/A	N/A	
7532	PWP1	PWP1	02LBD1 0AA201 FSV	'1ST S/T EXTRACT.LINE SV	Steam (G)*	25 Bar	334 C	30 Bar(g)	N/A	FULL BORE	SL452- C2	'380055		pass	07/07/2 008	5	07/07/2 013	Turn_ar ound	On_line	PM- VALVE Co.,Ltd.	4 Inch	6 Inch	600	150	RF	RF	N/A	N/A	
7533	PWP1	PWP1	02LBD1 0AA201 FSV	'1ST S/T EXTRACT.LINE SV	Steam (G)*	25 Bar	334 C	30 Bar(g)	N/A	FULL BORE	SL452- C2	'380055		pass	24/05/2 007	5	24/05/2 012	Turn_ar ound	On_line	OH	4 Inch	6 Inch	600	150	RF	RF	N/A	N/A	
7534	PWP1	PWP1	02LBD1 0AA201 FSV	'1ST S/T EXTRACT.LINE SV	Steam (G)*	25 Bar	334 C	30 Bar(g)	N/A	FULL BORE	SL452- C2	'380055		pass	21/05/2 006	5	21/05/2 011	Turn_ar ound	On_line	OH	4 Inch	6 Inch	600	150	RF	RF	N/A	N/A	
7535	PWP1	PWP1	02LBD1 0AA201 FSV	'1ST S/T EXTRACT.LINE SV	Steam (G)*	25 Bar	334 C	30 Bar(g)	N/A	FULL BORE	SL452- C2	'380055		pass	15/03/2 005	5	15/03/2 010	Turn_ar ound	On_line	OH	4 Inch	6 Inch	600	150	RF	RF	N/A	N/A	
7536	PWP1	PWP1	02LBD2 0AA201 FSV	'PRO.ST.M BACKUP V.DOWN.SV	Steam (G)*	25 Bar	350 C	27 Bar(g)	N/A	FULL BORE	SL432	'380013		pass	15/12/2 011	5	15/12/2 016	Turn_ar ound	On_line	Delta	8 Inch	12 Inch	600	150	RF	RF	N/A	N/A	
7537	PWP1	PWP1	02LBD2 0AA201 FSV	'PRO.ST.M BACKUP V.DOWN.SV	Steam (G)*	25 Bar	350 C	27 Bar(g)	N/A	FULL BORE	SL432	'380013		pass	26/10/2 010	5	26/10/2 015	Turn_ar ound	On_line	Delta	8 Inch	12 Inch	600	150	RF	RF	N/A	N/A	
7538	PWP1	PWP1	02LBD2 0AA201 FSV	'PRO.ST.M BACKUP V.DOWN.SV	Steam (G)*	25 Bar	350 C	27 Bar(g)	N/A	FULL BORE	SL432	'380013		pass	12/10/2 009	5	12/10/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	8 Inch	12 Inch	600	150	RF	RF	N/A	N/A	
7539	PWP1	PWP1	02LBD2 0AA201 FSV	'PRO.ST.M BACKUP V.DOWN.SV	Steam (G)*	25 Bar	350 C	27 Bar(g)	N/A	FULL BORE	SL432	'380013		pass	07/07/2 008	5	07/07/2 013	Turn_ar ound	On_line	PM- VALVE Co.,Ltd.	8 Inch	12 Inch	600	150	RF	RF	N/A	N/A	
7540	PWP1	PWP1	02LBD2 0AA201 FSV	'PRO.ST.M BACKUP V.DOWN.SV	Steam (G)*	25 Bar	350 C	27 Bar(g)	N/A	FULL BORE	SL432	'380013		pass	01/06/2 007	5	01/06/2 012	Turn_ar ound	On_line	OH	8 Inch	12 Inch	600	150	RF	RF	N/A	N/A	
7541	PWP1	PWP1	02LBD2 0AA201 FSV	'PRO.ST.M BACKUP V.DOWN.SV	Steam (G)*	25 Bar	350 C	27 Bar(g)	N/A	FULL BORE	SL432	'380013		pass	21/05/2 006	5	21/05/2 011	Turn_ar ound	On_line	OH	8 Inch	12 Inch	600	150	RF	RF	N/A	N/A	
7542	PWP1	PWP1	02LBD2 0AA201 FSV	'PRO.ST.M BACKUP V.DOWN.SV	Steam (G)*	25 Bar	350 C	27 Bar(g)	N/A	FULL BORE	SL432	'380013		pass	08/03/2 005	5	08/03/2 010	Turn_ar ound	On_line	OH	8 Inch	12 Inch	600	150	RF	RF	N/A	N/A	

7543	PWP1	PWP1	02LBG3 6AA201 HSV	'7 BAR ST,M PCV DOWN SV	Steam (G)*	7 Bar	300 C	9 Bar(g)	N/A	FULL BORE	380037/ REC172 -STM	'380037	pass	03/12/2 011	5	03/12/2 016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
7544	PWP1	PWP1	02LBG3 6AA201 HSV	'7 BAR ST,M PCV DOWN SV	Steam (G)*	7 Bar	300 C	9 Bar(g)	N/A	FULL BORE	380037/ REC172 -STM	'380037	pass	12/10/2 009	5	12/10/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
7545	PWP1	PWP1	02LBG3 6AA201 HSV	'7 BAR ST,M PCV DOWN SV	Steam (G)*	7 Bar	300 C	9 Bar(g)	N/A	FULL BORE	380037/ REC172 -STM	'380037	pass	07/07/2 008	5	07/07/2 013	Turn_ar ound	On_line	PM- VALVE Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
7546	PWP1	PWP1	02LBG3 6AA201 HSV	'7 BAR ST,M PCV DOWN SV	Steam (G)*	7 Bar	300 C	9 Bar(g)	N/A	FULL BORE	380037/ REC172 -STM	'380037	pass	21/12/2 007	5	21/12/2 012	Turn_ar ound	On_line	OH	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
7547	PWP1	PWP1	02LBG3 6AA201 HSV	'7 BAR ST,M PCV DOWN SV	Steam (G)*	7 Bar	300 C	9 Bar(g)	N/A	FULL BORE	380037/ REC172 -STM	'380037	pass	23/05/2 007	5	23/05/2 012	Turn_ar ound	On_line	OH	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
7548	PWP1	PWP1	02LBG3 6AA201 HSV	'7 BAR ST,M PCV DOWN SV	Steam (G)*	7 Bar	300 C	9 Bar(g)	N/A	FULL BORE	380037/ REC172 -STM	'380037	pass	09/05/2 006	5	09/05/2 011	Turn_ar ound	On_line	OH	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
7549	PWP1	PWP1	02LBG3 6AA201 HSV	'7 BAR ST,M PCV DOWN SV	Steam (G)*	7 Bar	300 C	9 Bar(g)	N/A	FULL BORE	380037/ REC172 -STM	'380037	pass	08/03/2 005	5	08/03/2 010	Turn_ar ound	On_line	OH	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
7550	PWP1	PWP1	02LBG3 6AA202 HSV	'7 BAR ST, SV	Steam (G)*	8.5 Bar	300 C	9 Bar(g)	N/A	FULL BORE	380056/ SL132	'380056	pass	03/12/2 011	5	03/12/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
7551	PWP1	PWP1	02LBG3 6AA202 HSV	'7 BAR ST, SV	Steam (G)*	8.5 Bar	300 C	9 Bar(g)	N/A	FULL BORE	380056/ SL132	'380056	pass	12/10/2 009	5	12/10/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
7552	PWP1	PWP1	02LBG3 6AA202 HSV	'7 BAR ST, SV	Steam (G)*	8.5 Bar	300 C	9 Bar(g)	N/A	FULL BORE	380056/ SL132	'380056	pass	07/07/2 008	5	07/07/2 013	Turn_ar ound	On_line	PM- VALVE Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
7553	PWP1	PWP1	02LBG3 6AA202 HSV	'7 BAR ST, SV	Steam (G)*	8.5 Bar	300 C	9 Bar(g)	N/A	FULL BORE	380056/ SL132	'380056	pass	24/05/2 007	5	24/05/2 012	Turn_ar ound	On_line	OH	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
7554	PWP1	PWP1	02LBG3 6AA202 HSV	'7 BAR ST, SV	Steam (G)*	8.5 Bar	300 C	9 Bar(g)	N/A	FULL BORE	380056/ SL132	'380056	pass	09/05/2 006	5	09/05/2 011	Turn_ar ound	On_line	OH	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
7555	PWP1	PWP1	02LBG3 6AA202 HSV	'7 BAR ST, SV	Steam (G)*	8.5 Bar	300 C	9 Bar(g)	N/A	FULL BORE	380056/ SL132	'380056	pass	08/03/2 005	5	08/03/2 010	Turn_ar ound	On_line	OH	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
7556	PWP1	PWP1	02LBG5 0AA201 HSV	'3 BAR ST,M LINE SV	Steam (G)*	3 Bar	200 C	6 Bar(g)	N/A	FULL BORE	380016/ REC172 STM	'380016	pass	15/10/2 013	5	15/10/2 018	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	150	200	RF	RF	N/A	N/A	
7557	PWP1	PWP1	02LBG5 0AA201 HSV	'3 BAR ST,M LINE SV	Steam (G)*	3 Bar	200 C	6 Bar(g)	N/A	FULL BORE	380016/ REC172 STM	'380016	pass	07/07/2 008	5	07/07/2 013	Turn_ar ound	On_line	PM- VALVE Co.,Ltd.	6 Inch	8 Inch	150	200	RF	RF	N/A	N/A	
7558	PWP1	PWP1	02LBG5 0AA201 HSV	'3 BAR ST,M LINE SV	Steam (G)*	3 Bar	200 C	6 Bar(g)	N/A	FULL BORE	380016/ REC172 STM	'380016	pass	29/05/2 007	5	29/05/2 012	Turn_ar ound	On_line	OH	6 Inch	8 Inch	150	200	RF	RF	N/A	N/A	
7559	PWP1	PWP1	02LBG5 0AA201 HSV	'3 BAR ST,M LINE SV	Steam (G)*	3 Bar	200 C	6 Bar(g)	N/A	FULL BORE	380016/ REC172 STM	'380016	pass	09/05/2 006	5	09/05/2 011	Turn_ar ound	On_line	OH	6 Inch	8 Inch	150	200	RF	RF	N/A	N/A	
7560	PWP1	PWP1	02LBG5 0AA201 HSV	'3 BAR ST,M LINE SV	Steam (G)*	3 Bar	200 C	6 Bar(g)	N/A	FULL BORE	380016/ REC172 STM	'380016	pass	08/03/2 005	5	08/03/2 010	Turn_ar ound	On_line	OH	6 Inch	8 Inch	150	200	RF	RF	N/A	N/A	
7561	PWP1	PWP1	02LBQ1 0AA201 HSV	'D/A HEAT.STM LINE SV	Steam (G)*	3 Bar	200 C	5.5 Bar(g)	N/A	FULL BORE	380025/ REC162 STM	'380025	pass	26/10/2 010	5	26/10/2 015	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
7562	PWP1	PWP1	02LBQ1 0AA201 HSV	'D/A HEAT.STM LINE SV	Steam (G)*	3 Bar	200 C	5.5 Bar(g)	N/A	FULL BORE	380025/ REC162 STM	'380025	pass	12/10/2 009	5	12/10/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
7563	PWP1	PWP1	02LBQ1 0AA201 HSV	'D/A HEAT.STM LINE SV	Steam (G)*	3 Bar	200 C	5.5 Bar(g)	N/A	FULL BORE	380025/ REC162 STM	'380025	pass	07/07/2 008	5	07/07/2 013	Turn_ar ound	On_line	PM- VALVE Co.,Ltd.	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
7564	PWP1	PWP1	02LBQ1 0AA201 HSV	'D/A HEAT.STM LINE SV	Steam (G)*	3 Bar	200 C	5.5 Bar(g)	N/A	FULL BORE	380025/ REC162 STM	'380025	pass	29/05/2 007	5	29/05/2 012	Turn_ar ound	On_line	OH	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
7565	PWP1	PWP1	02LBQ1 0AA201 HSV	'D/A HEAT.STM LINE SV	Steam (G)*	3 Bar	200 C	5.5 Bar(g)	N/A	FULL BORE	380025/ REC162 STM	'380025	pass	19/05/2 006	5	19/05/2 011	Turn_ar ound	On_line	OH	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
7566	PWP1	PWP1	02LBQ1 0AA201 HSV	'D/A HEAT.STM LINE SV	Steam (G)*	3 Bar	200 C	5.5 Bar(g)	N/A	FULL BORE	380025/ REC162 STM	'380025	pass	08/03/2 005	5	08/03/2 010	Turn_ar ound	On_line	OH	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
7567	PWP1	PWP1	02LCC1 0AA201	'LP FWH SHELL SV	LCC(G).	1 Bar	150 C	3.44 Bar(g)	N/A	CONSO LIDATE D	1905 JC-LS	'TJ88982	pass	12/10/2 009	5	12/10/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	2 Inch	3 Inch	300	300	RF	RF	N/A	PW -02 - - 02LCC1 0AA201	
7568	PWP1	PWP1	02LCC1 0AA201	'LP FWH SHELL SV	LCC(G).	1 Bar	150 C	3.44 Bar(g)	N/A	CONSO LIDATE D	1905 JC-LS	'TJ88982	pass	07/07/2 008	5	07/07/2 013	Turn_ar ound	On_line	PM- VALVE Co.,Ltd.	2 Inch	3 Inch	300	300	RF	RF	N/A	PW -02 - - 02LCC1 0AA201	

7569	PWP1	PWP1	02LCC1 0AA201	'LP FWH SHELL SV	LCC(G).	1 Bar	150 C	3.44 Bar(g)	N/A	CONSO LIDATE D	1905 JC-LS	'TJ88982	pass	23/05/2 007	5	23/05/2 012	Turn_ar ound	On_line	OH	2 Inch	3 Inch	300	300	RF	RF	N/A	PW -02 - - 02LCC1 0AA201	
7570	PWP1	PWP1	02LCC1 0AA201	'LP FWH SHELL SV	LCC(G).	1 Bar	150 C	3.44 Bar(g)	N/A	CONSO LIDATE D	1905 JC-LS	'TJ88982	pass	03/03/2 005	5	03/03/2 010	Turn_ar ound	On_line	OH	2 Inch	3 Inch	300	300	RF	RF	N/A	PW -02 - - 02LCC1 0AA201	
7571	PWP1	PWP1	02LFN1 2AA201 MSV	'PHO.SODA DOS.PUM-2	Water (L)*	N/A	N/A	155 Bar(g)	N/A	TOYO SEIKO	TRV- S73P	'53493	pass	26/10/2 010	10	26/10/2 020	Turn_ar ound	On_line	Delta	3/8 Inch	3/8 Inch	1500	150	PT	PT	N/A	N/A	
7572	PWP1	PWP1	02MAW 20AA20 1DSV	'S/T SEAL ST,M SUPPLY SV	Steam (G)*	0.14 Bar	150 C	6 Bar(g)	N/A	FUKUI	380038	'380038	pass	15/10/2 013	5	15/10/2 018	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
7573	PWP1	PWP1	02MAW 20AA20 1DSV	'S/T SEAL ST,M SUPPLY SV	Steam (G)*	0.14 Bar	150 C	6 Bar(g)	N/A	FUKUI	380038	'380038	pass	07/07/2 008	5	07/07/2 013	Turn_ar ound	On_line	PM- VALVE Co.,Ltd.	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
7574	PWP1	PWP1	02MAW 20AA20 1DSV	'S/T SEAL ST,M SUPPLY SV	Steam (G)*	0.14 Bar	150 C	6 Bar(g)	N/A	FUKUI	380038	'380038	pass	02/03/2 005	5	02/03/2 010	Turn_ar ound	On_line	OH	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
7575	PWP1	PWP1	02MKA 10AA20 1	'MAIN COOLING OUTLET GEN SV1	Water (L)*	2.5 Bar	30 C	4.9 Bar(g)	N/A	SEISAK USHO	SEISAK USHO/ S-K 100	'A33380	pass	11/07/2 008	10	11/07/2 018	Turn_ar ound	On_line	PM- VALVE Co.,Ltd.	1 Inch	1-1/2 Inch	150	150	RF	RF	N/A	N/A	
7576	PWP1	PWP1	02MKA 10AA20 2	'MAIN COOLING OUTLET GEN SV2	Water (L)*	2.5 Bar	30 C	4.9 Bar(g)	N/A	SEISAK USHO	SEISAK USHO/ S-K 100	'A33379	pass	11/07/2 008	10	11/07/2 018	Turn_ar ound	On_line	PM- VALVE Co.,Ltd.	1 Inch	1-1/2 Inch	150	150	RF	RF	N/A	N/A	
7577	PWP1	PWP1	02PAB0 7AA201 ASV	'M.CON.COOLLING W OUTLET SV	Water (L)*	2.03 Bar	30 C	5 Bar(g)	N/A	FUKUI	380015 A	'3800015-A	pass	12/10/2 009	10	12/10/2 019	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
7578	PWP1	PWP1	02PAB0 7AA201 ASV	'M.CON.COOLLING W OUTLET SV	Water (L)*	2.03 Bar	30 C	5 Bar(g)	N/A	FUKUI	380015 A	'3800015-A	pass	11/07/2 008	10	11/07/2 018	Turn_ar ound	On_line	PM- VALVE Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
7579	PWP1	PWP1	02PAB0 7AA201 ASV	'M.CON.COOLLING W OUTLET SV	Water (L)*	2.03 Bar	30 C	5 Bar(g)	N/A	FUKUI	380015 A	'3800015-A	pass	02/03/2 005	10	02/03/2 015	Turn_ar ound	On_line	OH	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
7580	PWP1	PWP1	02PAB0 8AA201 ASV	'M.COND.CIR.W OUT(2) SAFETY V.	PAB Water (L)	2.03 Bar	30 C	5 Bar(g)	N/A	FUKUI	380015 B	'3800015-B	pass	12/10/2 009	5	12/10/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
7581	PWP1	PWP1	02PAB0 8AA201 ASV	'M.COND.CIR.W OUT(2) SAFETY V.	PAB Water (L)	2.03 Bar	30 C	5 Bar(g)	N/A	FUKUI	380015 B	'3800015-B	pass	11/07/2 008	5	11/07/2 013	Turn_ar ound	On_line	PM- VALVE Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
7582	PWP1	PWP1	02PAB0 8AA201 ASV	'M.COND.CIR.W OUT(2) SAFETY V.	PAB Water (L)	2.03 Bar	30 C	5 Bar(g)	N/A	FUKUI	380015 B	'3800015-B	pass	02/03/2 005	5	02/03/2 010	Turn_ar ound	On_line	OH	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
7583	PWP1	PWP1	02QEA4 0AA201 GSV	'RECEIVING TANK	Air(G)*	6 PSI	40 C	9 Bar(g)	N/A	FUKUI	REC162	'380012	pass	11/07/2 008	10	11/07/2 018	Turn_ar ound	On_line	PM- VALVE Co.,Ltd.	1-1/2 Inch	2-1/2 Inch	150	150	RF	RF	N/A	N/A	
7584	PWP1	PWP1	02QEA4 0AA201 GSV	'RECEIVING TANK	Air(G)*	6 PSI	40 C	9 Bar(g)	N/A	FUKUI	REC162	'380012	pass	29/05/2 007	10	29/05/2 017	Turn_ar ound	On_line	OH	1-1/2 Inch	2-1/2 Inch	150	150	RF	RF	N/A	N/A	
7585	PWP1	PWP1	02QEA4 0AA201 GSV	'RECEIVING TANK	Air(G)*	6 PSI	40 C	9 Bar(g)	N/A	FUKUI	REC162	'380012	pass	21/05/2 006	10	21/05/2 016	Turn_ar ound	On_line	OH	1-1/2 Inch	2-1/2 Inch	150	150	RF	RF	N/A	N/A	
7586	PWP1	PWP1	02QFB6 3AA201 GSV	'EP TRANS.-1ASH TRANS.AIR SV	Air(G)*	N/A	N/A	8 Bar(g)	N/A	JOSHIT AKE.IIN C	N/A	'MFG.36940005	pass	26/10/2 010	10	26/10/2 020	Turn_ar ound	On_line	Delta	40 mm.	40 mm.	10	10	NPT	NPT	N/A	N/A	
7587	PWP2	Law (Boiler every 1 year)	03HAD3 0AA201	Boiler Drum Unit 03	Steam (G)*	121 Bar	321 C	135 Bar(g)	N/A	SEMPE LL	65G100 IV	'626674/16/1	pass	21/11/2 011	1	21/11/2 012	Turn_ar ound	On_line	Delta	65 mm.	65 mm.	250	100	BW	RF	N/A	PW -03 - - 03HAD3 0AA201	
7588	PWP2	Law (Boiler every 1 year)	03HAD3 0AA201	Boiler Drum Unit 03	Steam (G)*	121 Bar	321 C	135 Bar(g)	N/A	SEMPE LL	65G100 IV	'626674/16/1	pass	12/02/2 010	1	12/02/2 011	Turn_ar ound	On_line	OPW BY RMS Co.,Ltd.	65 mm.	65 mm.	250	100	BW	RF	N/A	PW -03 - - 03HAD3 0AA201	
7589	PWP2	Law (Boiler every 1 year)	03HAD3 0AA201	Boiler Drum Unit 03	Steam (G)*	121 Bar	321 C	135 Bar(g)	N/A	SEMPE LL	65G100 IV	'626674/16/1	pass	19/02/2 009	1	19/02/2 010	Turn_ar ound	On_line	OPW,T REVITE STING	65 mm.	65 mm.	250	100	BW	RF	N/A	PW -03 - - 03HAD3 0AA201	
7590	PWP2	Law (Boiler every 1 year)	03HAD3 0AA202	Boiler Drum Unit 03	Steam (G)*	121 Bar	321 C	135 Bar(g)	N/A	SEMPE LL	65G100 IV	'626674/16/2	pass	21/11/2 011	1	21/11/2 012	Turn_ar ound	On_line	Delta	65 mm.	65 mm.	250	100	BW	RF	N/A	PW -03 - - 03HAD3 0AA202	
7591	PWP2	Law (Boiler every 1 year)	03HAD3 0AA202	Boiler Drum Unit 03	Steam (G)*	121 Bar	321 C	135 Bar(g)	N/A	SEMPE LL	65G100 IV	'626674/16/2	pass	12/02/2 010	1	12/02/2 011	Turn_ar ound	On_line	OPW	65 mm.	65 mm.	250	100	BW	RF	N/A	PW -03 - - 03HAD3 0AA202	

7592	PWP2	Law (Boiler every 1 year)	03HAD3 0AA202	Boiler Drum Unit 03	Steam (G)*	121 Bar	321 C	135 Bar(g)	N/A	SEMPE LL	65G100 IV	'626674/16/2	pass	19/02/2 009	1	19/02/2 010	Turn_ar ound	On_line	OPW,T REVITE STING	65 mm.	65 mm.	250	100	BW	RF	N/A	PW -03 - - 03HAD3 0AA202	
7593	PWP2	Law (Boiler every 1 year)	03LBA1 0AA201	Main Steam Boiler Unit 03	Steam (G)*	120 Bar	480 C	125 Bar(g)	N/A	SEMPE LL	VSR1 50F100I II	'626674/20/1	pass	21/11/2 011	1	21/11/2 012	Turn_ar ound	On_line	Delta	50 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03LBA1 0AA201	
7594	PWP2	Law (Boiler every 1 year)	03LBA1 0AA201	Main Steam Boiler Unit 03	Steam (G)*	120 Bar	480 C	125 Bar(g)	N/A	SEMPE LL	VSR1 50F100I II	'626674/20/1	pass	12/02/2 010	1	12/02/2 011	Turn_ar ound	On_line	OPW	50 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03LBA1 0AA201	
7595	PWP2	Law (Boiler every 1 year)	03LBA1 0AA201	Main Steam Boiler Unit 03	Steam (G)*	120 Bar	480 C	125 Bar(g)	N/A	SEMPE LL	VSR1 50F100I II	'626674/20/1	pass	19/02/2 009	1	19/02/2 010	Turn_ar ound	On_line	OPW,T REVITE STING	50 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03LBA1 0AA201	
7596	PWP2	Law (Boiler every 1 year)	03LBA1 0AA202	Main Steam Boiler Unit 03	Steam (G)*	120 Bar	480 C	125 Bar(g)	N/A	SEMPE LL	VSR1 50F100I II	'626674/20/2	pass	21/11/2 011	1	21/11/2 012	Turn_ar ound	On_line	Delta	50 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03LBA1 0AA202	
7597	PWP2	Law (Boiler every 1 year)	03LBA1 0AA202	Main Steam Boiler Unit 03	Steam (G)*	120 Bar	480 C	125 Bar(g)	N/A	SEMPE LL	VSR1 50F100I II	'626674/20/2	pass	12/02/2 010	1	12/02/2 011	Turn_ar ound	On_line	OPW	50 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03LBA1 0AA202	
7598	PWP2	Law (Boiler every 1 year)	03LBA1 0AA202	Main Steam Boiler Unit 03	Steam (G)*	120 Bar	480 C	125 Bar(g)	N/A	SEMPE LL	VSR1 50F100I II	'626674/20/2	pass	19/02/2 009	1	19/02/2 010	Turn_ar ound	On_line	OPW,T REVITE STING	50 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03LBA1 0AA202	
7599	PWP2	Law (Boiler every 1 year)	04HAD2 0AA201	Boiler Drum Unit 04	Steam (G)*	121 Bar	321 C	135 Bar(g)	N/A	SAMPE LL	65G100 IV	'626674/19/1	pass	14/11/2 013	1	14/11/2 014	Turn_ar ound	On_line	RMS	65 mm.	100 mm.	600	150	BW	RF	N/A	PW -04 - - 04HAD2 0AA201	
7600	PWP2	Law (Boiler every 1 year)	04HAD2 0AA201	Boiler Drum Unit 04	Steam (G)*	121 Bar	321 C	135 Bar(g)	N/A	SAMPE LL	65G100 IV	'626674/19/1	pass	01/03/2 013	1	01/03/2 014	Turn_ar ound	On_line	DELTA	65 mm.	100 mm.	600	150	BW	RF	N/A	PW -04 - - 04HAD2 0AA201	
7601	PWP2	Law (Boiler every 1 year)	04HAD2 0AA201	Boiler Drum Unit 04	Steam (G)*	121 Bar	321 C	135 Bar(g)	N/A	SAMPE LL	65G100 IV	'626674/19/1	pass	10/08/2 011	1	10/08/2 012	Turn_ar ound	On_line	TNK	65 mm.	100 mm.	600	150	BW	RF	N/A	PW -04 - - 04HAD2 0AA201	
7602	PWP2	Law (Boiler every 1 year)	04HAD2 0AA201	Boiler Drum Unit 04	Steam (G)*	121 Bar	321 C	135 Bar(g)	N/A	SAMPE LL	65G100 IV	'626674/19/1	pass	19/02/2 009	1	19/02/2 010	Turn_ar ound	On_line	OPW,T REVITE STING	65 mm.	100 mm.	600	150	BW	RF	N/A	PW -04 - - 04HAD2 0AA201	
7603	PWP2	Law (Boiler every 1 year)	04HAD2 0AA202	Boiler Drum Unit 04	Steam (G)*	121 Bar	321 C	135 Bar(g)	N/A	SAMPE LL	65G100 IV	'626674/19/2	pass	14/11/2 013	1	14/11/2 014	Turn_ar ound	On_line	RMS	65 mm.	100 mm.	600	150	BW	RF	N/A	PW -04 - - 04HAD2 0AA202	
7604	PWP2	Law (Boiler every 1 year)	04HAD2 0AA202	Boiler Drum Unit 04	Steam (G)*	121 Bar	321 C	135 Bar(g)	N/A	SAMPE LL	65G100 IV	'626674/19/2	pass	01/03/2 013	1	01/03/2 014	Turn_ar ound	On_line	DELTA	65 mm.	100 mm.	600	150	BW	RF	N/A	PW -04 - - 04HAD2 0AA202	
7605	PWP2	Law (Boiler every 1 year)	04HAD2 0AA202	Boiler Drum Unit 04	Steam (G)*	121 Bar	321 C	135 Bar(g)	N/A	SAMPE LL	65G100 IV	'626674/19/2	pass	10/08/2 011	1	10/08/2 012	Turn_ar ound	On_line	TNK	65 mm.	100 mm.	600	150	BW	RF	N/A	PW -04 - - 04HAD2 0AA202	
7606	PWP2	Law (Boiler every 1 year)	04HAD2 0AA202	Boiler Drum Unit 04	Steam (G)*	121 Bar	321 C	135 Bar(g)	N/A	SAMPE LL	65G100 IV	'626674/19/2	pass	19/02/2 009	1	19/02/2 010	Turn_ar ound	On_line	OPW,T REVITE STING	65 mm.	100 mm.	600	150	BW	RF	N/A	PW -04 - - 04HAD2 0AA202	
7607	PWP2	Law (Boiler every 1 year)	04LBA1 0AA201	Main Steam Boiler Unit 04	Steam (G)*	120 Bar	480 C	125 Bar(g)	N/A	SAMPE LL	VSR1 50F100I II-13- 110- 144- 160-150	'626674/17/1	pass	14/11/2 013	1	14/11/2 014	Turn_ar ound	On_line	RMS	50 mm.	100 mm.	250	N/A	BW	RF	N/A	PW -04 - - 04LBA1 0AA201	
7608	PWP2	Law (Boiler every 1 year)	04LBA1 0AA201	Main Steam Boiler Unit 04	Steam (G)*	120 Bar	480 C	125 Bar(g)	N/A	SAMPE LL	VSR1 50F100I II-13- 110- 144- 160-150	'626674/17/1	pass	01/03/2 013	1	01/03/2 014	Turn_ar ound	On_line	DELTA	50 mm.	100 mm.	250	N/A	BW	RF	N/A	PW -04 - - 04LBA1 0AA201	

7609	PWP2	Law (Boiler every 1 year)	04LBA1 0AA201	Main Steam Boiler Unit 04	Steam (G)*	120 Bar	480 C	125 Bar(g)	N/A	SAMPELL	VSR1 50F100I II-13-110-144-160-150	'626674/17/1	pass	10/08/2011	1	10/08/2012	Turn_around	On_line	TNK	50 mm.	100 mm.	250	N/A	BW	RF	N/A	PW -04 - - 04LBA1 0AA201	
7610	PWP2	Law (Boiler every 1 year)	04LBA1 0AA201	Main Steam Boiler Unit 04	Steam (G)*	120 Bar	480 C	125 Bar(g)	N/A	SAMPELL	VSR1 50F100I II-13-110-144-160-150	'626674/17/1	pass	08/05/2009	1	08/05/2010	Turn_around	On_line	OPW,T REVITE STING	50 mm.	100 mm.	250	N/A	BW	RF	N/A	PW -04 - - 04LBA1 0AA201	
7611	PWP2	Law (Boiler every 1 year)	04LBA1 0AA201	Main Steam Boiler Unit 04	Steam (G)*	120 Bar	480 C	125 Bar(g)	N/A	SAMPELL	VSR1 50F100I II-13-110-144-160-150	'626674/17/1	pass	19/02/2009	1	19/02/2010	Turn_around	On_line	OPW,T REVITE STING	50 mm.	100 mm.	250	N/A	BW	RF	N/A	PW -04 - - 04LBA1 0AA201	
7612	PWP2	Law (Boiler every 1 year)	04LBA1 0AA202	Main Steam Boiler Unit 04	Steam (G)*	120 Bar	480 C	125 Bar(g)	N/A	SAMPELL	VSR1 50F100I II-13-110-144-160-150	'626674/17/2	pass	14/11/2013	1	14/11/2014	Turn_around	On_line	RMS	50 mm.	100 mm.	250	N/A	BW	RF	N/A	PW -04 - - 04LBA1 0AA202	
7613	PWP2	Law (Boiler every 1 year)	04LBA1 0AA202	Main Steam Boiler Unit 04	Steam (G)*	120 Bar	480 C	125 Bar(g)	N/A	SAMPELL	VSR1 50F100I II-13-110-144-160-150	'626674/17/2	pass	01/03/2013	1	01/03/2014	Turn_around	On_line	DELTA	50 mm.	100 mm.	250	N/A	BW	RF	N/A	PW -04 - - 04LBA1 0AA202	
7614	PWP2	Law (Boiler every 1 year)	04LBA1 0AA202	Main Steam Boiler Unit 04	Steam (G)*	120 Bar	480 C	125 Bar(g)	N/A	SAMPELL	VSR1 50F100I II-13-110-144-160-150	'626674/17/2	pass	10/08/2011	1	10/08/2012	Turn_around	On_line	TNK	50 mm.	100 mm.	250	N/A	BW	RF	N/A	PW -04 - - 04LBA1 0AA202	
7615	PWP2	Law (Boiler every 1 year)	04LBA1 0AA202	Main Steam Boiler Unit 04	Steam (G)*	120 Bar	480 C	125 Bar(g)	N/A	SAMPELL	VSR1 50F100I II-13-110-144-160-150	'626674/17/2	pass	08/05/2009	1	08/05/2010	Turn_around	On_line	OPW,T REVITE STING	50 mm.	100 mm.	250	N/A	BW	RF	N/A	PW -04 - - 04LBA1 0AA202	
7616	PWP2	Law (Boiler every 1 year)	04LBA1 0AA202	Main Steam Boiler Unit 04	Steam (G)*	120 Bar	480 C	125 Bar(g)	N/A	SAMPELL	VSR1 50F100I II-13-110-144-160-150	'626674/17/2	pass	19/02/2009	1	19/02/2010	Turn_around	On_line	OPW,T REVITE STING	50 mm.	100 mm.	250	N/A	BW	RF	N/A	PW -04 - - 04LBA1 0AA202	
7617	PWP2	PW	52LBD1 0AA201	'Doble stage filter tank(dimin1)	Water (L)*	4 Bar	35 C	6 Bar(g)	N/A	LESER	N/A	.....	pass	03/12/2007	10	03/12/2017	Turn_around	On_line	OH	15 mm.	15 mm.	40	16	RF	RF	N/A	PW -52 - - 52LBD1 0AA201	
7618	PWP2	PW	SV1001	'4"-SH-1310002-A3-4"W	Steam (G)*	45 Bar	260 C	55 Bar(g)	55.6 Bar(g)	FARRIS	26FAI3 S-170	'524710-1-A10	pass	13/11/2007	5	13/11/2012	Turn_around	On_line	MM2	1.5 Inch	2 Inch	600	150	RF	RF	N/A	PW -03 - - SV1001	
7619	PWP2	PW	SV3.1C	'PW-03MAA01(22280)	OIL (L)	N/A	N/A	6 Bar(g)	N/A	NIEZG ODKA	N/A	'22280	pass	19/11/2002	5	19/11/2007	Turn_around	On_line	OH	80 Inch	80 Inch	16	16	N/A	N/A	N/A	N/A	
7620	PWP2	PW	SV3.1C	'03MAA01	OIL (L)	N/A	N/A	21 Bar(g)	N/A	NIEZG ODKA	N/A	'22283	pass	19/11/2002	5	19/11/2007	Turn_around	On_line	OH	2.5 Inch	2.5 Inch	N/A	N/A	N/A	N/A	N/A	PW -03 - - SV3.1C-1	
7621	PWP2	PW	SV5213	'ACF TANK TRAIN B	Water (L)*	4 Bar	AMB C	6 Bar(g)	N/A	CROSBY	JLT-JOS-15A	'13157-002-2	pass	14/10/2008	10	14/10/2018	Turn_around	On_line	Delta	3 Inch	4 Inch	300	300	RF	RF	N/A	PW -52 - - SV5213	
7622	PWP2	PW	SV5213	'ACF TANK TRAIN B	Water (L)*	4 Bar	AMB C	6 Bar(g)	N/A	CROSBY	JLT-JOS-15A	'13157-002-2	pass	31/01/2007	10	31/01/2017	Turn_around	On_line	OH	3 Inch	4 Inch	300	300	RF	RF	N/A	PW -52 - - SV5213	
7623	PWP2	PW	SV6301	'PW-UNIT04-PW FORTH UNIT	Steam (G)*	16 Bar	75 C	20 Bar(g)	N/A	RSBD	N/A	.....	pass	22/01/2007	5	22/01/2012	Turn_around	On_line	OH	150 mm.	200 mm.	300	300	RF	RF	N/A	PW -63 - - SV6301	
7624	PWP2	PW	SV6303	'PW-UNIT04-PW FORTH UNIT	Steam (G)*	3 Bar	75 C	4.5 Bar(g)	N/A	B&R	N/A	.....	pass	22/01/2007	5	22/01/2012	Turn_around	On_line	OH	50 mm.	80 mm.	40	40	RF	RF	N/A	PW -63 - - SV6303	
7625	PWP2	PWP2	00EKG2 0-AA202- SV	'C3 GAS SV	C3 (G)	7-8 Bar	100 C	20 Bar(g)	N/A	RSBA	N/A	'SV6301	pass	06/12/2011	5	06/12/2016	Turn_around	On_line	Delta	6 Inch	8 Inch	300	300	RF	RF	N/A	N/A	
7626	PWP2	PWP2	00EKG2 0-AA202- SV	'C3 GAS SV	C3 (G)	7-8 Bar	100 C	20 Bar(g)	N/A	RSBA	N/A	'SV6301	pass	24/08/2004	5	24/08/2009	Turn_around	On_line	OH	6 Inch	8 Inch	300	300	RF	RF	N/A	N/A	

7627	PWP2	PWP2	00LBG10-AA201-SV	'STEAM HEAT C3 GAS SV	Steam (G)*	3 Bar	100 C	4.5 Bar(g)	N/A	LG	N/A	'SV6303	pass	07/12/2011	5	07/12/2016	Turn_around	On_line	Delta	50 mm.	80 mm.	300	300	RF	RF	N/A	N/A	
7628	PWP2	PWP2	00LBG10-AA201-SV	'STEAM HEAT C3 GAS SV	Steam (G)*	3 Bar	100 C	4.5 Bar(g)	N/A	LG	N/A	'SV6303	pass	26/08/2004	5	26/08/2009	Turn_around	On_line	OH	50 mm.	80 mm.	300	300	RF	RF	N/A	N/A	
7629	PWP2	PWP2	00LBG12AA201(SV5401B)	'	N/A	N/A	N/A	N/A	N/A	N/A	N/A	.....	pass	14/11/2011	5	14/11/2016	Shut_down	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7630	PWP2	PWP2	00LBG12AA202(SV5402B)	'	N/A	N/A	N/A	N/A	N/A	CROSBY	N/A	.....	pass	14/11/2011	5	14/11/2016	Shut_down	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7631	PWP2	PWP2	03EGD60AA201	'SV.OIL IN SUPPLY LINE OIL INJECTION	OIL (L)	18 Bar	140 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Turn_around	On_line	N/A	20 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - - 03EGD60AA201	
7632	PWP2	PWP2	03ETH32AA201	'SV. PNEUMATIC CONVEYOR VESSEL	Air(G)*	6 Bar	180 C	9 Bar(g)	N/A	N/A	N/A	.....	pass	18/11/2008	10	18/11/2018	Turn_around	On_line	Delta	32 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - - 03ETH32AA201	
7633	PWP2	PWP2	03ETH41AA201	'SV. PNEUMATIC CONVEYOR VESSEL	Air(G)*	6 Bar	180 C	9 Bar(g)	N/A	N/A	N/A	.....	pass	18/11/2008	10	18/11/2018	Turn_around	On_line	Delta	32 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - - 03ETH41AA201	
7634	PWP2	PWP2	03ETH42AA201	'SV. PNEUMATIC CONVEYOR VESSEL	Air(G)*	6 Bar	180 C	9 Bar(g)	N/A	N/A	N/A	.....	pass	18/11/2008	10	18/11/2018	Turn_around	On_line	Delta	32 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - - 03ETH42AA201	
7635	PWP2	PWP2	03ETH50AA201	'SV. PNEUMATIC CONVEYOR VESSEL	Air(G)*	6 Bar	180 C	9 Bar(g)	N/A	N/A	N/A	.....	pass	18/11/2008	10	18/11/2018	Turn_around	On_line	Delta	32 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - - 03ETH50AA201	
7636	PWP2	PWP2	03ETH60AA201	'SV. PNEUMATIC CONVEYOR VESSEL	Air(G)*	6 Bar	180 C	9 Bar(g)	N/A	N/A	N/A	.....	pass	18/11/2008	10	18/11/2018	Turn_around	On_line	Delta	32 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - - 03ETH60AA201	
7637	PWP2	PWP2	03ETH70AA201	'VACUUM/OVER PRESSURE RELIEF VALVE ASH SILO	Air(G)*	N/A	80 C	98/-1.6 cmH2O	N/A	N/A	N/A	.....	pass	18/11/2008	10	18/11/2018	Turn_around	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - - 03ETH70AA201	
7638	PWP2	PWP2	03ETH80AA701	'VACUUM/OVER PRESSURE RELIEF RECIRCULATED ASH SILO	Air(G)*	N/A	N/A	66.4/-1.5 cmH2O	N/A	N/A	N/A	.....	pass	18/11/2008	10	18/11/2018	Turn_around	On_line	Delta elmachs Co.,Ltd.	6 Inch	6 Inch	150	N/A	RF	N/A	N/A	PW -03 - - - 03ETH80AA701	
7639	PWP2	PWP2	03GEB81AA201	'SV. INSTRUMENT AIR	Air(G)*	9 Bar	45 C	N/A	N/A	N/A	N/A	.....	pass	22/09/2011	10	22/09/2021	Turn_around	On_line	Delta	15 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - - 03GEB81AA201	
7640	PWP2	PWP2	03HHE20AA701	'VACUUM/OVERPRESSURE RELIEF VALVE LIMESTONE SILO 1	Air(G)*	N/A	80 C	93.5/-1.4 cmH2O	N/A	N/A	N/A	.....	pass	18/11/2008	10	18/11/2018	Turn_around	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	PW -03 - - - 03HHE20AA701	
7641	PWP2	PWP2	03HHE30AA701	'VACUUM/OVERPRESSURE RELIEF VALVE SAND SILO	Air(G)*	N/A	80 C	90.8/-1.2 *90.8/-1.2 cmH2O	N/A	N/A	N/A	.....	pass	18/11/2008	10	18/11/2018	Turn_around	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	PW -03 - - - 03HHE30AA701	
7642	PWP2	PWP2	03HHE40AA701	'VACUUM/OVERPRESSURE RELIEF VALVE LIMESTONE SILO 2	Air(G)*	N/A	80 C	74.7/-1.2 cmH2O	N/A	N/A	N/A	.....	pass	18/11/2008	10	18/11/2018	Turn_around	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	PW -03 - - - 03HHE40AA701	
7643	PWP2	PWP2	03HHE51AA201	'RELIEF GROUP	Air(G)*	170 Bar	60 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_around	On_line	N/A	20 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - - 03HHE51AA201	
7644	PWP2	PWP2	03HHE51AA701	'VACUUM/OVERPRESSURE RELIEF VALVE COAI BUNKER	Air(G)*	N/A	80 C	70/-0.5 cmH2O	N/A	N/A	N/A	.....	pass	18/11/2008	10	18/11/2018	Turn_around	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	PW -03 - - - 03HHE51AA701	

7645	PWP2	PWP2	03HHE5 2AA201	'RELIEF GROUP	Air(G)*	170 Bar	60 C	N/A	N/A	N/A	N/A	.....		N/A	N/A	10	N/A	Turn_around	On_line	N/A	20 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03HHE5 2AA201	
7646	PWP2	PWP2	03HHE5 2AA701	'VACUUM/OVER PRESS RELIEF VALVE COAI BUNKER	Air(G)*	N/A	80 C	95/-1.4 cmH2O	N/A	N/A	N/A	.....		pass	18/11/2 008	10	18/11/2 018	Turn_around	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	PW -03 - - 03HHE5 2AA701	
7647	PWP2	PWP2	03HHE5 3AA201	'RELIEF GROUP	Air(G)*	170 Bar	60 C	N/A	N/A	N/A	N/A	.....		N/A	N/A	10	N/A	Turn_around	On_line	N/A	20 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03HHE5 3AA201	
7648	PWP2	PWP2	03HHE5 3AA701	'VACUUM/OVER PRESS RELIEF VALVE COAI BUNKER	Air(G)*	N/A	80 C	95.5/- 1.3 *95.5/- 1.3 cmH2O	N/A	N/A	N/A	.....		pass	18/11/2 008	10	18/11/2 018	Turn_around	On_line	Delta elmachs Co.,Ltd.	6 Inch	6 Inch	150	N/A	RF	N/A	N/A	PW -03 - - 03HHE5 3AA701	
7649	PWP2	PWP2	03HHE5 4AA201	'RELIEF GROUP	Air(G)*	170 Bar	60 C	N/A	N/A	N/A	N/A	.....		N/A	N/A	10	N/A	Turn_around	On_line	N/A	20 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03HHE5 4AA201	
7650	PWP2	PWP2	03HHE5 4AA701	'VACUUM/OVER PRESS RELIEF VALVE COAI BUNKER	Air(G)*	N/A	80 C	100.1/- 1.5 cmH2O	N/A	N/A	N/A	.....		pass	18/11/2 008	10	18/11/2 018	Turn_around	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	PW -03 - - 03HHE5 4AA701	
7651	PWP2	PWP2	03HHF1 1AA201	'SV. OIL SUPPLY BUMER 1 CFBC BOILER	Steam (G)*	18 Bar	140 C	N/A	N/A	N/A	N/A	.....		N/A	N/A	5	N/A	Turn_around	On_line	N/A	20 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03HHF1 1AA201	
7652	PWP2	PWP2	03HHF1 2AA201	'SV. OIL SUPPLY BUMER 2 CFBC BOILER	Steam (G)*	18 Bar	140 C	N/A	N/A	N/A	N/A	.....		N/A	N/A	5	N/A	Turn_around	On_line	N/A	20 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03HHF1 2AA201	
7653	PWP2	PWP2	03LAB5 0AA201	'OUTLET HP FEED WAETR 03SV	Steam (G)*	168 Bar	194 C	180 Bar(g)	N/A	SEMPE LL	N/A	'(SV99551)		pass	22/09/2 011	5	22/09/2 016	Turn_around	On_line	Delta	10 mm.	50 mm.	250	40	RF	RF	N/A	PW -03 - - 03LAB5 0AA201		
7654	PWP2	PWP2	03LAB5 0AA201	'OUTLET HP FEED WAETR 03SV	Steam (G)*	168 Bar	194 C	180 Bar(g)	N/A	SEMPE LL	N/A	'(SV99551)		pass	01/07/2 004	5	01/07/2 009	Turn_around	On_line	MA1	10 mm.	50 mm.	250	40	RF	RF	N/A	PW -03 - - 03LAB5 0AA201		
7655	PWP2	PWP2	03LAD1 0AA201	'SV. HP-HEATER 03 SHELL SIDE SV	STEAM(Water)(L)	15 Bar	220 C	28 Bar(g)	N/A	SEMPE LL	VSE2 40 100 L150/2 3 104 142 123 110	'62664/2/1(SV92-551)		pass	22/09/2 011	5	22/09/2 016	Turn_around	On_line	Delta	100 mm.	150 mm.	N/A	N/A	N/A	RF	N/A	PW -03 - - 03LAD1 0AA201		
7656	PWP2	PWP2	03LAD1 0AA201	'SV. HP-HEATER 03 SHELL SIDE SV	STEAM(Water)(L)	15 Bar	220 C	28 Bar(g)	N/A	SEMPE LL	VSE2 40 100 L150/2 3 104 142 123 110	'62664/2/1(SV92-551)		pass	29/06/2 005	5	29/06/2 010	Turn_around	On_line	OH	100 mm.	150 mm.	N/A	N/A	N/A	RF	N/A	PW -03 - - 03LAD1 0AA201		
7657	PWP2	PWP2	03LBD1 0AA201	'LINE EXT 26 BARG OUTLET T/B03 SV	Steam (G)*	26 Bar	300 C	28 Bar(g)	N/A	SEMPE LL	626674/ 6/1	'626674/6/1		pass	30/04/2 008	5	30/04/2 013	Turn_around	On_line	OPW	4 Inch	6 Inch	600	300	RF	RF	N/A	PW -03 - - 03LBD1 0AA201		
7658	PWP2	PWP2	03LCA4 0AA201	'OUTLET LP FEED WATER 03SV	Water (G)*	10 Bar	9 C	16 Bar(g)	N/A	N/A	N/A		N/A	N/A	10	N/A	Turn_around	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7659	PWP2	PWP2	03LCC1 0AA201	'LP HEATER 03 SHELL SIDE SV	Steam (G)*	0.98 Bar	120 C	5 Bar(g)	N/A	N/A	N/A	.....		N/A	N/A	5	N/A	Turn_around	On_line	N/A	65 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03LCC1 0AA201	
7660	PWP2	PWP2	03LCN2 0AA201	N/A	Water (L)*	N/A	N/A	6 Bar(g)	N/A	N/A	N/A		pass	22/09/2 011	10	22/09/2 021	Turn_around	On_line	Delta	32 mm.	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7661	PWP2	PWP2	03LCN2 1AA201	'FLASH TANK SAH SA FAN SV	Steam (G)*	505 Bar	150 C	6 Bar(g)	N/A	N/A	N/A	.....		pass	22/09/2 011	5	22/09/2 016	Turn_around	On_line	Delta	32 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03LCN2 1AA201	
7662	PWP2	PWP2	03MAJ1 0AA201	'SV.OPERATING EJECTOR CONDENSATE SIDE	Air(G)*	10 Bar	45 C	N/A	N/A	N/A	N/A	.....		N/A	N/A	10	N/A	Turn_around	On_line	N/A	20 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03MAJ1 0AA201	

7663	PWP2	PWP2	03MAJ1 0AA202	'SV. OPERATING EJECTOR CONDENSATE SIDE	Air(G)*	10 Bar	45 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	20 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03MAJ1 0AA202	
7664	PWP2	PWP2	03MAJ3 0AA201	'SV. VACUUM SYSTEM 1ST- STAGE	Air(G)*	0.09 Bar	44 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03MAJ3 0AA201	
7665	PWP2	PWP2	03MAJ4 0AA201	'SV. VACUUM SYSTEM 1ST- STAGE	Air(G)*	0.09 Bar	44 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03MAJ4 0AA201	
7666	PWP2	PWP2	03MAV 12AA20 1	'SV.EMERGENCY OIL PUMP	OIL (L)	4.5 Bar	50 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Turn_ar ound	On_line	N/A	40 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03MAV 12AA20 1	
7667	PWP2	PWP2	03MAV 15AA20 1	'SV.PUMP MAINFOLD	OIL (L)	4.5 Bar	50 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Turn_ar ound	On_line	N/A	50 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03MAV 15AA20 1	
7668	PWP2	PWP2	03MAV 63AA20 1	'SV.JACK OIL PUMP	OIL (L)	17 Bar	50 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Turn_ar ound	On_line	N/A	65 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03MAV 63AA20 1	
7669	PWP2	PWP2	03MAW 20AA20 1	'SV.GLAND STEAM CONDENSOR CONDENSATE SIDE	STEAM/ Water)(L)	9 Bar	44 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Turn_ar ound	On_line	N/A	15 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03MAW 20AA20 1	
7670	PWP2	PWP2	03PAB3 3AA201	'SV. COOLING TOWER	Water (L)*	2.8 Bar	45 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	50 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PAB3 3AA201	
7671	PWP2	PWP2	03PAB3 4AA201	'SV. COOLING TOWER	Water (L)*	2.8 Bar	45 C	5 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	50 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PAB3 4AA201	
7672	PWP2	PWP2	03PCB0 1AA201	'SV.COOLING WATER ON SAMPING COOLER	Water (L)*	3 Bar	55 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	15 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCB0 1AA201	
7673	PWP2	PWP2	03PCB0 2AA201	'SV. COOLING WATER ON SAMPING COOLER	Water (L)*	3 Bar	55 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	15 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCB0 2AA201	
7674	PWP2	PWP2	03PCB3 5AA201	'SV. COOLING WATER ON MOTOE COOLER	Water (L)*	3 Bar	55 C	N/A	N/A	N/A	N/A	.....	pass	18/11/2 008	10	18/11/2 018	Turn_ar ound	On_line	Delta	15 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCB3 5AA201	
7675	PWP2	PWP2	03PCB3 6AA201	'SV. COOLING WATER	Water (L)*	2.7 Bar	45 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCB3 6AA201	
7676	PWP2	PWP2	03PCB3 7AA201	'SV. COOLING WATER ON MOTER COOLER	Water (L)*	3 Bar	55 C	N/A	N/A	N/A	N/A	.....	pass	18/11/2 008	10	18/11/2 018	Turn_ar ound	On_line	Delta	15 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCB3 7AA201	
7677	PWP2	PWP2	03PCB4 2AA201	'SV. COOLING WATER	Water (L)*	3 Bar	45 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCB4 2AA201	
7678	PWP2	PWP2	03PCB4 4AA202	'SV. COOLING WATER	Water (L)*	3 Bar	45 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCB4 4AA202	
7679	PWP2	PWP2	03PCB4 6AA201	'SV. COOLING WATER	Water (L)*	3 Bar	45 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCB4 6AA201	

7680	PWP2	PWP2	03PCB4 8AA201	'SV. COOLING WATER	Water (L)*	3 Bar	45 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCB4 8AA201	
7681	PWP2	PWP2	03PCB5 1AA201	'SV. COOLING WATER	Water (L)*	3 Bar	45 C	N/A	N/A	N/A	N/A	.....	pass	18/11/2 008	10	18/11/2 018	Turn_ar ound	On_line	Delta	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCB5 1AA201	
7682	PWP2	PWP2	03PCB5 2AA201	'SV. COOLING WATER	Water (L)*	3 Bar	45 C	N/A	N/A	N/A	N/A	.....	pass	18/11/2 008	10	18/11/2 018	Turn_ar ound	On_line	Delta	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCB5 2AA201	
7683	PWP2	PWP2	03PCB5 3AA201	'SV. COOLING WATER	Water (L)*	3 Bar	45 C	N/A	N/A	N/A	N/A	.....	pass	18/11/2 008	10	18/11/2 018	Turn_ar ound	On_line	Delta	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCB5 3AA201	
7684	PWP2	PWP2	03PCB5 6AA201	'SV. COOLING WATER	Water (L)*	2.7 Bar	45 C	N/A	N/A	N/A	N/A	.....	pass	18/11/2 008	10	18/11/2 018	Turn_ar ound	On_line	Delta	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCB5 6AA201	
7685	PWP2	PWP2	03PCB5 8AA201	'SV. COOLING WATER	Water (L)*	2.7 Bar	45 C	N/A	N/A	N/A	N/A	.....	pass	18/11/2 008	10	18/11/2 018	Turn_ar ound	On_line	Delta	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCB5 8AA201	
7686	PWP2	PWP2	03PCB6 0AA201	'SV. COOLING WATER	Water (L)*	2.7 Bar	45 C	N/A	N/A	N/A	N/A	.....	pass	18/11/2 008	10	18/11/2 018	Turn_ar ound	On_line	Delta	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCB6 0AA201	
7687	PWP2	PWP2	03PCB6 2AA201	'SV. COOLING WATER	Water (L)*	2.7 Bar	45 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCB6 2AA201	
7688	PWP2	PWP2	03PCB7 3AA201	'SV. COOLING WATER	Water (L)*	2.7 Bar	45 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCB7 3AA201	
7689	PWP2	PWP2	03PCB7 4AA201	'SV. COOLING WATER	Water (L)*	2.7 Bar	45 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCB7 4AA201	
7690	PWP2	PWP2	03PCM 41AA20 1	'SV. COOLING WATER	Water (L)*	2.7 Bar	45 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03PCM 41AA20 1	
7691	PWP2	PWP2	03QUA 10AA10 1	'SV.CUT-OUT VALVE FOR OVERHEAT PROTECTION	Steam (G)*	115 Bar	540 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Turn_ar ound	On_line	N/A	3.5 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03QUA 10AA10 1	
7692	PWP2	PWP2	03QUB 10AA10 1	'SV.CUT-OUT VALVE FOR OVERHEAT PROTECTION	Steam (G)*	115 Bar	540 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Turn_ar ound	On_line	N/A	3.5 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -03 - - 03QUB 10AA10 1	
7693	PWP2	PWP2	04LAB5 0AA201	'OUTLET HP FEED WATER 04 SV	Water (G)*	168 Bar	194 C	180 Bar(g)	180 Bar(g)	SAMPE LL	TUV SV94- 551	'666508/4	pass	19/06/2 014	10	19/06/2 024	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	600	300	RF	RF	Metal Seat	PW -04 - - 04LAB5 0AA201	
7694	PWP2	PWP2	04LAB5 0AA201	'OUTLET HP FEED WATER 04 SV	Water (G)*	168 Bar	194 C	180 Bar(g)	180 Bar(g)	SAMPE LL	TUV SV94- 551	'666508/4	pass	04/04/2 014	10	04/04/2 024	Turn_ar ound	On_line	TNK	1 Inch	2 Inch	600	300	RF	RF	Metal Seat	PW -04 - - 04LAB5 0AA201	
7695	PWP2	PWP2	04LAB5 0AA201	'OUTLET HP FEED WATER 04 SV	Water (G)*	168 Bar	194 C	180 Bar(g)	180 Bar(g)	SAMPE LL	TUV SV94- 551	'666508/4	pass	16/02/2 011	10	16/02/2 021	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	600	300	RF	RF	Metal Seat	PW -04 - - 04LAB5 0AA201	
7696	PWP2	PWP2	04LAB5 0AA201	'OUTLET HP FEED WATER 04 SV	Water (G)*	168 Bar	194 C	180 Bar(g)	180 Bar(g)	SAMPE LL	TUV SV94- 551	'666508/4	pass	06/08/2 008	10	06/08/2 018	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	600	300	RF	RF	Metal Seat	PW -04 - - 04LAB5 0AA201	

7697	PWP2	PWP2	04LAB5 0AA201	'OUTLET HP FEED WATER 04 SV	Water (G)*	168 Bar	194 C	180 Bar(g)	180 Bar(g)	SAMPE LL	TUV SV94- 551	'666508/4	pass	31/07/2 005	10	31/07/2 015	Turn_ar ound	On_line	LDPE PLANT	1 Inch	2 Inch	600	300	RF	RF	Metal Seat	PW -04 - - 04LAB5 0AA201	
7698	PWP2	PWP2	04LBD1 0AA201	'LINE EXT 26 BARG OUTLET T/B 04 SV	Steam (G)*	25 Bar	300 C	28 Bar(g)	N/A	SEMPE LL	626674/ 4/5	'626674/4/5	pass	30/04/2 008	5	30/04/2 013	Turn_ar ound	On_line	OPW	4 Inch	6 Inch	600	300	RF	RF	N/A	PW -04 - - 04LBD1 0AA201	
7699	PWP2	PWP2	04LCA4 0AA201	'OUTLET LP FEED WATER 04 SV	Steam (G)*	10 Bar	9 C	16 Bar(g)	N/A	N/A	N/A	.....	pass	22/09/2 011	5	22/09/2 016	Turn_ar ound	On_line	Delta	75 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -04 - - 04LCA4 0AA201	
7700	PWP2	PWP2	04LCC1 0AA201	'SV.HP-HEATER	Steam (G)*	0.98 Bar	120 C	5 Bar(g)	N/A	SAMPE LL	65G100 122104 142	'626674	pass	05/08/2 011	5	05/08/2 016	Turn_ar ound	On_line	TNK	65 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -04 - - 04LCC1 0AA201	
7701	PWP2	PWP2	04MAJ1 0AA201	'SV.GLAND STEAM CONDENSOR CONDENSATE SIDE	Water (L)*	10 Bar	45 C	16 Bar(g)	N/A	N/A	N/A	.....	pass	22/09/2 011	10	22/09/2 021	Turn_ar ound	On_line	Delta	20 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -04 - - 04MAJ1 0AA201	
7702	PWP2	PWP2	04MAJ3 0AA201	'SV. VACUUM SYSTEM 1ST- STAGE	Air(G)*	0.09 Bar	44 C	0.5 Bar(g)	N/A	LESER	441	.....	pass	04/08/2 011	10	04/08/2 021	Turn_ar ound	On_line	TNK	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -04 - - 04MAJ3 0AA201	
7703	PWP2	PWP2	04MAJ4 0AA201	'SV. VACUUM SYSTEM 1ST- STAGE	Air(G)*	0.09 Bar	44 C	0.5 Bar(g)	N/A	LESER	441	.....	pass	04/08/2 011	10	04/08/2 021	Turn_ar ound	On_line	TNK	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -04 - - 04MAJ4 0AA201	
7704	PWP2	PWP2	04MAV 15AA20 1	'SV.PUMP MAINFOLD	OIL (L)	4.5 Bar	50 C	5 Bar(g)	N/A	NIEZG ODKA	SV Nr.3.1 C	'22231	pass	08/08/2 011	5	08/08/2 016	Turn_ar ound	On_line	TNK	80 mm.	80 mm.	40	16	RF	RF	N/A	PW -04 - - 04MAV 15AA20 1	
7705	PWP2	PWP2	04MAV 15AA20 1	'SV.PUMP MAINFOLD	OIL (L)	4.5 Bar	50 C	5 Bar(g)	N/A	NIEZG ODKA	SV Nr.3.1 C	'22231	pass	22/09/2 006	5	22/09/2 011	Turn_ar ound	On_line	OH	80 mm.	80 mm.	40	16	RF	RF	N/A	PW -04 - - 04MAV 15AA20 1	
7706	PWP2	PWP2	04MAV 63AA20 1	'SV.JACK OIL PUMP	OIL (L)	17 Bar	50 C	21 Bar(g)	N/A	IN Niezgod ka	3.1/C	'22282	pass	05/08/2 011	5	05/08/2 016	Turn_ar ound	On_line	TNK	65 mm.	65 mm.	40	40	RF	RF	N/A	PW -04 - - 04MAV 63AA20 1	
7707	PWP2	PWP2	04MAW 20AA20 1	'SV.GLAND STEAM CONDENSOR CONDENSATE SIDE	Water (L)*	9 Bar	44 C	14.5 Bar(g)	N/A	NIEZG ODKA	N/A	'22924	pass	05/08/2 011	10	05/08/2 021	Turn_ar ound	On_line	TNK	15 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -04 - - 04MAW 20AA20 1	
7708	PWP2	PWP2	04PAB3 3AA201	'SV. COOLING WATER	Water (L)*	2.8 Bar	45 C	5 Bar(g)	N/A	N/A	N/A	....	pass	07/02/2 013	10	07/02/2 023	Turn_ar ound	On_line	DELTA	50 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -04 - - 04PAB3 3AA201	
7709	PWP2	PWP2	04PAB3 4AA201	'SV. COOLING WATER	Water (L)*	2.8 Bar	45 C	5 Bar(g)	N/A	N/A	N/A	.....	pass	07/02/2 013	10	07/02/2 023	Turn_ar ound	On_line	DELTA	50 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -04 - - 04PAB3 4AA201	
7710	PWP2	PWP2	04PCB3 5AA201	'SV. COOLING WATER	Water (L)*	2.7 Bar	45 C	6 Bar(g)	N/A	N/A	N/A	.....	pass	07/02/2 013	10	07/02/2 023	Turn_ar ound	On_line	DELTA	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -04 - - 04PCB3 5AA201	
7711	PWP2	PWP2	04PCB7 3AA201	'Sec Air Fan 03HL30AN001	Water (L)*	3 Bar	43 C	6 Bar(g)	N/A	N/A	N/A	.....	pass	07/02/2 013	10	07/02/2 023	Turn_ar ound	On_line	DELTA	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -04 - - 04PCB7 3AA201	
7712	PWP2	PWP2	04PCB7 4AA201	'SV. COOLING WATER FOR TURBINE OIL COOLER	Water (L)*	3 Bar	43 C	6 Bar(g)	N/A	N/A	N/A	.....	pass	07/02/2 013	10	07/02/2 023	Turn_ar ound	On_line	DELTA	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -04 - - 04PCB7 4AA201	
7713	PWP2	PWP2	04PCM 41AA20 1	'SV. COOLING WATER	Water (L)*	2.7 Bar	45 C	5 Bar(g)	N/A	N/A	N/A	.....	pass	07/02/2 013	10	07/02/2 023	Turn_ar ound	On_line	DELTA	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -04 - - 04PCM 41AA20 1	

7714	PWP2	PWP2	34EGD 33AA20 1	'SV. OIL PREHEATER	OIL (L)	18 PSI	140 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34EGD 33AA20 1	
7715	PWP2	PWP2	34EGD 34AA20 1	'SV. OIL PREHEATER	OIL (L)	18 Bar	140 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34EGD 34AA20 1	
7716	PWP2	PWP2	34EGT1 5AA201	'SV. 4.5 BAR STEAM IN TANK FARM	Steam (G)*	4.5 Bar	240 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34EGT1 5AA201	
7717	PWP2	PWP2	34GEA2 0AA201	'SV.FOR COMPRESSED AIR RECEIVING TANK	Air(G)*	8 Bar	45 C	10 Bar(g)	N/A	N/A	N/A	.....	pass	07/10/2 011	10	07/10/2 021	Turn_ar ound	On_line	DETA	50 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34GEA2 0AA201	
7718	PWP2	PWP2	34LAA1 0AA201	'D/A TANK SV 1	STEAM(G)	5.3 Bar	154 C	6 Bar(g)	N/A	N/A	N/A	.....	pass	22/09/2 011	5	22/09/2 016	Turn_ar ound	On_line	Delta	300 mm.	10 Inch	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34LAA1 0AA201	
7719	PWP2	PWP2	34LAA1 0AA202	'D/A TANK SV 2	Steam (G)*	5.2 Bar	N/A	9 Bar(g)	N/A	N/A	N/A	.....	pass	22/09/2 011	5	22/09/2 016	Turn_ar ound	On_line	Delta	100 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34LAA1 0AA202	
7720	PWP2	PWP2	34LAC1 1AA201	'SV.BALANCING WATER FOR BFWP	Water (L)*	10 Bar	154 C	11.5 Bar(g)	N/A	B&R	N/A	'21663-10/2	pass	25/01/2 012	10	25/01/2 022	Shut_do wn	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	Metal Seat	N/A	
7721	PWP2	PWP2	34LBA8 5AA201	N/A	Water (L)*	N/A	N/A	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7722	PWP2	PWP2	34LBG1 0AA201	'26 BAR HEADER SV 1	Steam (G)*	26 Bar	150 C	29 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Turn_ar ound	On_line	N/A	200 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34LBG1 0AA201	
7723	PWP2	PWP2	34LBG1 0AA202	'26 BAR HEADER SV 2	Steam (G)*	26 Bar	150 C	29 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Turn_ar ound	On_line	N/A	200 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34LBG1 0AA202	
7724	PWP2	PWP2	34LBG1 3AA201	'PROCESS STEAM	Steam (G)*	23.5 Bar	330 C	26.5 Bar(g)	N/A	4P6JOS -H45C	610530 02	'*VA009182401	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	600	300	RF	RF	N/A	N/A	
7725	PWP2	PWP2	34LBG1 3AA201	'PROCESS STEAM	Steam (G)*	23.5 Bar	330 C	26.5 Bar(g)	N/A	4P6JOS -H45C	610530 02	'*VA009182401	pass	30/04/2 008	5	30/04/2 013	Turn_ar ound	On_line	OPW	4 Inch	6 Inch	600	300	RF	RF	N/A	N/A	
7726	PWP2	PWP2	34LBG1 6AA201	'SV. STEAM TO TANKFARM,BURNE RS	Steam (G)*	11 Bar	280 C	13 Bar(g)	N/A	N/A	N/A	.....	pass	08/12/2 011	5	08/12/2 016	Turn_ar ound	On_line	Delta	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34LBG1 6AA201	
7727	PWP2	PWP2	34LBG2 0AA201	'5.5 BAR HEATER SV	Steam (G)*	5.5 Bar	180 C	16 Bar(g)	N/A	N/A	N/A	.....	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	Delta	200 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34LBG2 0AA201	
7728	PWP2	PWP2	34LBG8 5AA201	'	100N PROD(L)	32 Bar	110 C	45 Bar(g)	N/A	CONSO LIDATE D	SCL443 01	'02-HCB 20-AA201	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	Delta	1-1/2 Inch	3 Inch	600	150	RF	RF	N/A	N/A	MAS-MM-540260.pdf
7729	PWP2	PWP2	34LBG8 5AA201	'	100N PROD(L)	32 Bar	110 C	45 Bar(g)	N/A	CONSO LIDATE D	SCL443 01	'02-HCB 20-AA201	pass	07/02/2 009	5	07/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	1-1/2 Inch	3 Inch	600	150	RF	RF	N/A	N/A	MAS-MM-540260.pdf
7730	PWP2	PWP2	34LCP1 0AA202	'VACUUM AREGION VALVE MAKE-UP WATER TANK	Air(G)*	1.05 Bar	55 C	10 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	100 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34LCP1 0AA202	
7731	PWP2	PWP2	34PCB0 2AA201	'SV.COOLING WATER ON SAMPING COOLER	Water (L)*	3 Bar	55 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	15 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34PCB0 2AA201	
7732	PWP2	PWP2	34PCB1 0AA201	'SV. COOLING WATER	Water (L)*	2.7 Bar	43 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34PCB1 0AA201	
7733	PWP2	PWP2	34PCB2 0AA201	'SV. COOLING WATER	Water (L)*	2.7 Bar	45 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34PCB2 0AA201	

7734	PWP2	PWP2	34PCB5 2AA201	'SV. COOLING WATER	Water (L)*	2.7 Bar	45 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34PCB5 2AA201	
7735	PWP2	PWP2	34PCB5 3AA201	'SV. COOLING WATER	Water (L)*	2.7 Bar	45 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34PCB5 3AA201	
7736	PWP2	PWP2	34PCB6 2AA201	'SV. COOLING WATER	Water (L)*	2.7 Bar	45 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34PCB6 2AA201	
7737	PWP2	PWP2	34PCB6 3AA201	'SV. COOLING WATER	Water (L)*	2.7 Bar	45 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34PCB6 3AA201	
7738	PWP2	PWP2	34PCB7 2AA201	'SV. COOLING WATER	Water (L)*	2.7 Bar	45 C	N/A	N/A	N/A	N/A	....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34PCB7 2AA201	
7739	PWP2	PWP2	34PCB7 3AA201	'SV. COOLING WATER	Water (L)*	2.7 Bar	45 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	25 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34PCB7 3AA201	
7740	PWP2	PWP2	34PUN3 1AA201	'SV.BEHIND DOSING PUMP	N/A	6 Bar	35 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Turn_ar ound	On_line	N/A	15 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34PUN3 1AA201	
7741	PWP2	PWP2	34PUN3 2AA201	'SV.BEHIND DOSING PUMP	N/A	6 Bar	35 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Turn_ar ound	On_line	N/A	15 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34PUN3 2AA201	
7742	PWP2	PWP2	34PUN3 5AA201	'SV.BEHIND DOSING PUMP	N/A	6 Bar	35 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Turn_ar ound	On_line	N/A	15 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34PUN3 5AA201	
7743	PWP2	PWP2	34QUA 10AA10 1	'SV.CUT-OUT VALVE FOR OVERHEAT PROTECTION	Water (L)*	5.5 Bar	154 C	N/A	N/A	N/A	N/A	.....	N/A	N/A	10	N/A	Turn_ar ound	On_line	N/A	3.5 mm.	N/A	N/A	N/A	N/A	N/A	N/A	PW -34 - - 34QUA 10AA10 1	
7744	PWP2	PWP2	52GDB 10AT00 1	'ACF TANK	Water (L)*	3 Bar	AMB C	6 Bar(g)	N/A	BROAD Y Ukr	N/A	'36044	pass	13/07/2 007	10	13/07/2 017	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	RF	RF	N/A	PW -52 - - 52GDB 10AT00 1	
7745	PWP2	PWP2	52GDB 20AT00 1	'ACF TANK	Water (L)*	3 Bar	AMB C	6 Bar(g)	N/A	BROAD Y Ukr	N/A	'3604	pass	05/07/2 007	10	05/07/2 017	Turn_ar ound	On_line	OH	25 mm.	25 mm.	40	40	RF	RF	N/A	PW -52 - - 52GDB 20AT00 1	
7746	PWP2	PWP2	SV 6203	N/A	Water (L)*	N/A	N/A	10 PSI(g)	N/A	CROSB Y	N/A	'BA 0040896	pass	04/12/2 008	10	04/12/2 018	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
7747	PWP2	PWP2	SV171G 01	'HFO PUMP	CRUDE (L)	N/A	N/A	17.6 Bar(g)	17.35 Bar(g)	N/A	N/A	....	N/A	N/A	5	N/A	Turn_ar ound	On_line	N/A	1.5 Inch	1.5 Inch	N/A	N/A	SC	SC	N/A	PW -17 - - SV171G 01	
7748	PWP2	PWP2	SV5210	'52F011B	Water (L)*	4 Bar	30 C	6 Bar(g)	N/A	CROSB Y	JLT- JOS- 15A	'13157-001-1	pass	16/11/2 007	10	16/11/2 017	Turn_ar ound	On_line	OH	3 Inch	4 Inch	150	150	RF	RF	N/A	PW -52 - - SV5210	
7749	PWP2	PWP2	SV5210	'52F011B	Water (L)*	4 Bar	30 C	6 Bar(g)	N/A	CROSB Y	JLT- JOS- 15A	'13157-001-1	pass	16/12/2 002	10	16/12/2 012	Turn_ar ound	On_line	OH	3 Inch	4 Inch	150	150	RF	RF	N/A	PW -52 - - SV5210	
7750	PWP2	PWP2	SV5211	'52F011A	Water (L)*	4 Bar	30 C	6 Bar(g)	N/A	CROSB Y	JLT- JOS- 15A	'13157-001-2	pass	20/02/2 008	10	20/02/2 018	Turn_ar ound	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
7751	PWP2	PWP2	SV5212	'52F011D	STEAM(Water)(L)	5 Bar	30 C	6 Bar(g)	N/A	CROSB Y	JLT- JOS-15- A	'13157-002-1	pass	06/09/2 007	5	06/09/2 012	Turn_ar ound	On_line	OH	3 Inch	4 Inch	300	300	RF	RF	N/A	PW -52 - - SV5212	
7752	PWP2	PWP2	SV5212	'52F011D	STEAM(Water)(L)	5 Bar	30 C	6 Bar(g)	N/A	CROSB Y	JLT- JOS-15- A	'13157-002-1	pass	05/10/2 004	5	05/10/2 009	Turn_ar ound	On_line	OH	3 Inch	4 Inch	300	300	RF	RF	N/A	PW -52 - - SV5212	

7753	PWP2	PWP2	SV6105	'10"-FO-6103001-A1-D	Heavy fuel oil (L)*	8 Bar	90 C	15 Bar(g)	N/A	CROSB Y	951302 1A	'VA008534407	pass	14/11/2 011	5	14/11/2 016	Shut_do wn	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	MAS_MM_540074PR D_ta pw.pdf
7754	PWP2	PWP2	TANK NO.176 2	N/A	Water (L)*	N/A	N/A	N/A	N/A	N/A	N/A	.....	pass	18/11/2 008	10	18/11/2 018	Turn_ar ound	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7755	PWP2	PWP2	TANK NO.180 9	N/A	Water (L)*	N/A	N/A	N/A	N/A	N/A	N/A	.....	pass	18/11/2 008	10	18/11/2 018	Turn_ar ound	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
7756	PWP3	Law (Boiler every 1 year)	11-HAD10 AA201-SV01	Boiler Drum Unit 11	N/A	N/A	N/A	945 PSI(g)	N/A	CONSO LIDATE D	2725B-1-XL-F1-WSC-SPEC	'DA36394	pass	22/04/2 014	1	22/04/2 015	Shut_do wn	On_line	RMS	2 Inch	3 Inch	600	150	RF	RF	Metal Seat	PWP3-11-HAD10 AA201-SV01	
7757	PWP3	Law (Boiler every 1 year)	11-HAD10 AA201-SV01	Boiler Drum Unit 11	N/A	N/A	N/A	945 PSI(g)	N/A	CONSO LIDATE D	2725B-1-XL-F1-WSC-SPEC	'DA36394	pass	25/02/2 014	1	25/02/2 015	Shut_do wn	On_line	TNK	2 Inch	3 Inch	600	150	RF	RF	Metal Seat	PWP3-11-HAD10 AA201-SV01	
7758	PWP3	Law (Boiler every 1 year)	11-HAD10 AA201-SV01	Boiler Drum Unit 11	N/A	N/A	N/A	945 PSI(g)	N/A	CONSO LIDATE D	2725B-1-XL-F1-WSC-SPEC	'DA36394	pass	03/05/2 013	1	03/05/2 014	Shut_do wn	On_line	RMS	2 Inch	3 Inch	600	150	RF	RF	Metal Seat	PWP3-11-HAD10 AA201-SV01	
7759	PWP3	Law (Boiler every 1 year)	11-HAD10 AA201-SV01	Boiler Drum Unit 11	N/A	N/A	N/A	945 PSI(g)	N/A	CONSO LIDATE D	2725B-1-XL-F1-WSC-SPEC	'DA36394	pass	07/03/2 013	1	07/03/2 014	Shut_do wn	On_line	TNK	2 Inch	3 Inch	600	150	RF	RF	Metal Seat	PWP3-11-HAD10 AA201-SV01	
7760	PWP3	Law (Boiler every 1 year)	11-HAD10 AA201-SV01	Boiler Drum Unit 11	N/A	N/A	N/A	945 PSI(g)	N/A	CONSO LIDATE D	2725B-1-XL-F1-WSC-SPEC	'DA36394	pass	04/05/2 012	1	04/05/2 013	Shut_do wn	On_line	RMS	2 Inch	3 Inch	600	150	RF	RF	Metal Seat	PWP3-11-HAD10 AA201-SV01	
7761	PWP3	Law (Boiler every 1 year)	11-HAD10 AA201-SV01	Boiler Drum Unit 11	N/A	N/A	N/A	945 PSI(g)	N/A	CONSO LIDATE D	2725B-1-XL-F1-WSC-SPEC	'DA36394	pass	14/03/2 012	1	14/03/2 013	Shut_do wn	On_line	DELTA	2 Inch	3 Inch	600	150	RF	RF	Metal Seat	PWP3-11-HAD10 AA201-SV01	
7762	PWP3	Law (Boiler every 1 year)	11-HAD10 AA202-SV01	Boiler Drum Unit 11	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	2735B-2-XL-F1-WSC-RF-SPEC	'DA36400	pass	22/04/2 014	1	22/04/2 015	Shut_do wn	On_line	RMS	2-1/2 Inch	6 Inch	600	150	RF	RF	Metal Seat	PWP3-11-HAD10 AA202-SV01	
7763	PWP3	Law (Boiler every 1 year)	11-HAD10 AA202-SV01	Boiler Drum Unit 11	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	2735B-2-XL-F1-WSC-RF-SPEC	'DA36400	pass	27/02/2 014	1	27/02/2 015	Shut_do wn	On_line	TNK	2-1/2 Inch	6 Inch	600	150	RF	RF	Metal Seat	PWP3-11-HAD10 AA202-SV01	
7764	PWP3	Law (Boiler every 1 year)	11-HAD10 AA202-SV01	Boiler Drum Unit 11	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	2735B-2-XL-F1-WSC-RF-SPEC	'DA36400	pass	03/05/2 013	1	03/05/2 014	Shut_do wn	On_line	RMS	2-1/2 Inch	6 Inch	600	150	RF	RF	Metal Seat	PWP3-11-HAD10 AA202-SV01	
7765	PWP3	Law (Boiler every 1 year)	11-HAD10 AA202-SV01	Boiler Drum Unit 11	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	2735B-2-XL-F1-WSC-RF-SPEC	'DA36400	pass	07/03/2 013	1	07/03/2 014	Shut_do wn	On_line	TNK	2-1/2 Inch	6 Inch	600	150	RF	RF	Metal Seat	PWP3-11-HAD10 AA202-SV01	
7766	PWP3	Law (Boiler every 1 year)	11-HAD10 AA202-SV01	Boiler Drum Unit 11	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	2735B-2-XL-F1-WSC-RF-SPEC	'DA36400	pass	04/05/2 012	1	04/05/2 013	Shut_do wn	On_line	RMS	2-1/2 Inch	6 Inch	600	150	RF	RF	Metal Seat	PWP3-11-HAD10 AA202-SV01	
7767	PWP3	Law (Boiler every 1 year)	11-HAD10 AA202-SV01	Boiler Drum Unit 11	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	2735B-2-XL-F1-WSC-RF-SPEC	'DA36400	pass	14/03/2 012	1	14/03/2 013	Shut_do wn	On_line	DELTA	2-1/2 Inch	6 Inch	600	150	RF	RF	Metal Seat	PWP3-11-HAD10 AA202-SV01	
7768	PWP3	Law (Boiler every 1 year)	11-HAH10 AA201-SV01	SH Steam Boiler Unit 11	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	2715D-1-XL-F3-SPEC	'DA36388	pass	22/04/2 014	1	22/04/2 015	Shut_do wn	On_line	RMS	1.5 Inch	3 Inch	600	300	RF	RF	Metal Seat	N/A	
7769	PWP3	Law (Boiler every 1 year)	11-HAH10 AA201-SV01	SH Steam Boiler Unit 11	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	2715D-1-XL-F3-SPEC	'DA36388	pass	27/02/2 014	1	27/02/2 015	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	600	300	RF	RF	Metal Seat	N/A	
7770	PWP3	Law (Boiler every 1 year)	11-HAH10 AA201-SV01	SH Steam Boiler Unit 11	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	2715D-1-XL-F3-SPEC	'DA36388	pass	03/05/2 013	1	03/05/2 014	Shut_do wn	On_line	RMS	1.5 Inch	3 Inch	600	300	RF	RF	Metal Seat	N/A	

7771	PWP3	Law (Boiler every 1 year)	11- HAH10 AA201- SV01	SH Steam Boiler Unit 11	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	2715D- 1-XL- F3- SPEC	'DA36388	pass	07/03/2 013	1	07/03/2 014	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	600	300	RF	RF	Metal Seat	N/A	
7772	PWP3	Law (Boiler every 1 year)	11- HAH10 AA201- SV01	SH Steam Boiler Unit 11	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	2715D- 1-XL- F3- SPEC	'DA36388	pass	04/05/2 012	1	04/05/2 013	Shut_do wn	On_line	RMS	1.5 Inch	3 Inch	600	300	RF	RF	Metal Seat	N/A	
7773	PWP3	Law (Boiler every 1 year)	11- HAH10 AA201- SV01	SH Steam Boiler Unit 11	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	2715D- 1-XL- F3- SPEC	'DA36388	pass	14/03/2 012	1	14/03/2 013	Shut_do wn	On_line	DELTA	1.5 Inch	3 Inch	600	300	RF	RF	Metal Seat	N/A	
7774	PWP3	Law (Boiler every 1 year)	11- LAB10A A201- SV01	'ECONOMIZER SAFTY VALVE	N/A	N/A	N/A	1540 PSI(g)	1540 PSI(g)	CONSO LIDATE D	2914- 40J-1- CC-TD- T-RF- SS-SR- SPEC	'TT11661-M	pass	25/02/2 014	5	25/02/2 019	Shut_do wn	On_line	TNK	3 Inch	4 Inch	900	150	RF	RF	Metal Seat	PWP3- 11- LAB10A A201- SV01	
7775	PWP3	Law (Boiler every 1 year)	11- LAB10A A201- SV01	'ECONOMIZER SAFTY VALVE	N/A	N/A	N/A	1540 PSI(g)	1540 PSI(g)	CONSO LIDATE D	2914- 40J-1- CC-TD- T-RF- SS-SR- SPEC	'TT11661-M	pass	07/03/2 013	5	07/03/2 018	Shut_do wn	On_line	TNK	3 Inch	4 Inch	900	150	RF	RF	Metal Seat	PWP3- 11- LAB10A A201- SV01	
7776	PWP3	Law (Boiler every 1 year)	11- LAB10A A201- SV01	'ECONOMIZER SAFTY VALVE	N/A	N/A	N/A	1540 PSI(g)	1540 PSI(g)	CONSO LIDATE D	2914- 40J-1- CC-TD- T-RF- SS-SR- SPEC	'TT11661-M	pass	14/03/2 012	5	14/03/2 017	Shut_do wn	On_line	DELTA	3 Inch	4 Inch	900	150	RF	RF	Metal Seat	PWP3- 11- LAB10A A201- SV01	
7777	PWP3	Law (Boiler every 1 year)	12- HAD10 AA201	Boiler Drum Unit 12	N/A	N/A	N/A	945 PSI(g)	N/A	CONSO LIDATE D	2725B- 1-X1-F1	'DA36395	pass	08/04/2 014	1	08/04/2 015	Shut_do wn	On_line	RMS	1.5 Inch	3 Inch	600	300	RF	RF	Metal Seat	PWP3- 12- HAD10 AA201	
7778	PWP3	Law (Boiler every 1 year)	12- HAD10 AA201	Boiler Drum Unit 12	N/A	N/A	N/A	945 PSI(g)	N/A	CONSO LIDATE D	2725B- 1-X1-F1	'DA36395	pass	19/03/2 014	1	19/03/2 015	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	600	300	RF	RF	Metal Seat	PWP3- 12- HAD10 AA201	
7779	PWP3	Law (Boiler every 1 year)	12- HAD10 AA201	Boiler Drum Unit 12	N/A	N/A	N/A	945 PSI(g)	N/A	CONSO LIDATE D	2725B- 1-X1-F1	'DA36395	pass	26/03/2 013	1	26/03/2 014	Shut_do wn	On_line	RMS	1.5 Inch	3 Inch	600	300	RF	RF	Metal Seat	PWP3- 12- HAD10 AA201	
7780	PWP3	Law (Boiler every 1 year)	12- HAD10 AA201	Boiler Drum Unit 12	N/A	N/A	N/A	945 PSI(g)	N/A	CONSO LIDATE D	2725B- 1-X1-F1	'DA36395	pass	08/02/2 013	1	08/02/2 014	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	600	300	RF	RF	Metal Seat	PWP3- 12- HAD10 AA201	
7781	PWP3	Law (Boiler every 1 year)	12- HAD10 AA201	Boiler Drum Unit 12	N/A	N/A	N/A	945 PSI(g)	N/A	CONSO LIDATE D	2725B- 1-X1-F1	'DA36395	pass	27/04/2 012	1	27/04/2 013	Shut_do wn	On_line	RMS	1.5 Inch	3 Inch	600	300	RF	RF	Metal Seat	PWP3- 12- HAD10 AA201	
7782	PWP3	Law (Boiler every 1 year)	12- HAD10 AA201	Boiler Drum Unit 12	N/A	N/A	N/A	945 PSI(g)	N/A	CONSO LIDATE D	2725B- 1-X1-F1	'DA36395	pass	09/03/2 012	1	09/03/2 013	Shut_do wn	On_line	DELTA	1.5 Inch	3 Inch	600	300	RF	RF	Metal Seat	PWP3- 12- HAD10 AA201	
7783	PWP3	Law (Boiler every 1 year)	12- HAD10 AA202	Boiler Drum Unit 12	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	2735B- 1-X1-F1	'DA36401	pass	08/04/2 014	1	08/04/2 015	Shut_do wn	On_line	RMS	2.5 Inch	6 Inch	150	150	RF	RF	Metal Seat	PWP3- 12- HAD10 AA202	
7784	PWP3	Law (Boiler every 1 year)	12- HAD10 AA202	Boiler Drum Unit 12	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	2735B- 1-X1-F1	'DA36401	pass	19/03/2 014	1	19/03/2 015	Shut_do wn	On_line	TNK	2.5 Inch	6 Inch	150	150	RF	RF	Metal Seat	PWP3- 12- HAD10 AA202	
7785	PWP3	Law (Boiler every 1 year)	12- HAD10 AA202	Boiler Drum Unit 12	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	2735B- 1-X1-F1	'DA36401	pass	26/03/2 013	1	26/03/2 014	Shut_do wn	On_line	RMS	2.5 Inch	6 Inch	150	150	RF	RF	Metal Seat	PWP3- 12- HAD10 AA202	
7786	PWP3	Law (Boiler every 1 year)	12- HAD10 AA202	Boiler Drum Unit 12	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	2735B- 1-X1-F1	'DA36401	pass	08/02/2 013	1	08/02/2 014	Shut_do wn	On_line	TNK	2.5 Inch	6 Inch	150	150	RF	RF	Metal Seat	PWP3- 12- HAD10 AA202	
7787	PWP3	Law (Boiler every 1 year)	12- HAD10 AA202	Boiler Drum Unit 12	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	2735B- 1-X1-F1	'DA36401	pass	27/04/2 012	1	27/04/2 013	Shut_do wn	On_line	RMS	2.5 Inch	6 Inch	150	150	RF	RF	Metal Seat	PWP3- 12- HAD10 AA202	
7788	PWP3	Law (Boiler every 1 year)	12- HAD10 AA202	Boiler Drum Unit 12	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	2735B- 1-X1-F1	'DA36401	pass	09/03/2 012	1	09/03/2 013	Shut_do wn	On_line	DELTA	2.5 Inch	6 Inch	150	150	RF	RF	Metal Seat	PWP3- 12- HAD10 AA202	
7789	PWP3	Law (Boiler every 1 year)	12- HAH10 AA201	SH Steam Boiler Unit 12	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	1905- 000C-2- CC	'DA39389	pass	08/04/2 014	1	08/04/2 015	Shut_do wn	On_line	RMS	1.5 Inch	3 Inch	600	300	RF	RF	Metal Seat	PWP3- 12- HAH10 AA201	
7790	PWP3	Law (Boiler every 1 year)	12- HAH10 AA201	SH Steam Boiler Unit 12	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	1905- 000C-2- CC	'DA39389	pass	19/03/2 014	1	19/03/2 015	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	600	300	RF	RF	Metal Seat	PWP3- 12- HAH10 AA201	

7791	PWP3	Law (Boiler every 1 year)	12- HAH10 AA201	SH Steam Boiler Unit 12	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	1905- 000C-2- CC	'DA39389	pass	26/03/2 013	1	26/03/2 014	Shut_do wn	On_line	RMS	1.5 Inch	3 Inch	600	300	RF	RF	Metal Seat	PWP3- 12- HAH10 AA201	
7792	PWP3	Law (Boiler every 1 year)	12- HAH10 AA201	SH Steam Boiler Unit 12	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	1905- 000C-2- CC	'DA39389	pass	07/02/2 013	1	07/02/2 014	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	600	300	RF	RF	Metal Seat	PWP3- 12- HAH10 AA201	
7793	PWP3	Law (Boiler every 1 year)	12- HAH10 AA201	SH Steam Boiler Unit 12	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	1905- 000C-2- CC	'DA39389	pass	27/04/2 012	1	27/04/2 013	Shut_do wn	On_line	RMS	1.5 Inch	3 Inch	600	300	RF	RF	Metal Seat	PWP3- 12- HAH10 AA201	
7794	PWP3	Law (Boiler every 1 year)	12- HAH10 AA201	SH Steam Boiler Unit 12	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	1905- 000C-2- CC	'DA39389	pass	09/03/2 012	1	09/03/2 013	Shut_do wn	On_line	DELTA	1.5 Inch	3 Inch	600	300	RF	RF	Metal Seat	PWP3- 12- HAH10 AA201	
7795	PWP3	Law (Boiler every 1 year)	12- LAB10A A201	'HP FEEDWATER RELIEF VALVE	N/A	N/A	N/A	1540 PSI(g)	1540 PSI(g)	CONSO LIDATE D	N/A	TT-11662-M	pass	19/03/2 014	5	19/03/2 019	Shut_do wn	On_line	TNK	3 Inch	4 Inch	900	150	RF	RF	Metal Seat	PWP3- 12- LAB10A A201	
7796	PWP3	Law (Boiler every 1 year)	12- LAB10A A201	'HP FEEDWATER RELIEF VALVE	N/A	N/A	N/A	1540 PSI(g)	1540 PSI(g)	CONSO LIDATE D	N/A	TT-11662-M	pass	08/02/2 013	5	08/02/2 018	Shut_do wn	On_line	TNK	3 Inch	4 Inch	900	150	RF	RF	Metal Seat	PWP3- 12- LAB10A A201	
7797	PWP3	Law (Boiler every 1 year)	12- LAB10A A201	'HP FEEDWATER RELIEF VALVE	N/A	N/A	N/A	1540 PSI(g)	1540 PSI(g)	CONSO LIDATE D	N/A	TT-11662-M	pass	09/03/2 012	5	09/03/2 017	Shut_do wn	On_line	DELTA	3 Inch	4 Inch	900	150	RF	RF	Metal Seat	PWP3- 12- LAB10A A201	
7798	PWP3	Law (Boiler every 1 year)	13- HAD10 AA201	Boiler Drum Unit 13	N/A	N/A	N/A	945 PSI(g)	N/A	CONSO LIDATE D	2725B- 1-X1-F1	'DA36396	pass	08/04/2 014	1	08/04/2 015	Shut_do wn	On_line	RMS	2 Inch	3 Inch	300	150	RF	RF	Metal Seat	PWP3- 13- HAD10 AA201	
7799	PWP3	Law (Boiler every 1 year)	13- HAD10 AA201	Boiler Drum Unit 13	N/A	N/A	N/A	945 PSI(g)	N/A	CONSO LIDATE D	2725B- 1-X1-F1	'DA36396	pass	12/03/2 014	1	12/03/2 015	Shut_do wn	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	Metal Seat	PWP3- 13- HAD10 AA201	
7800	PWP3	Law (Boiler every 1 year)	13- HAD10 AA201	Boiler Drum Unit 13	N/A	N/A	N/A	945 PSI(g)	N/A	CONSO LIDATE D	2725B- 1-X1-F1	'DA36396	pass	26/03/2 013	1	26/03/2 014	Shut_do wn	On_line	RMS	2 Inch	3 Inch	300	150	RF	RF	Metal Seat	PWP3- 13- HAD10 AA201	
7801	PWP3	Law (Boiler every 1 year)	13- HAD10 AA201	Boiler Drum Unit 13	N/A	N/A	N/A	945 PSI(g)	N/A	CONSO LIDATE D	2725B- 1-X1-F1	'DA36396	pass	21/02/2 013	1	21/02/2 014	Shut_do wn	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	Metal Seat	PWP3- 13- HAD10 AA201	
7802	PWP3	Law (Boiler every 1 year)	13- HAD10 AA201	Boiler Drum Unit 13	N/A	N/A	N/A	945 PSI(g)	N/A	CONSO LIDATE D	2725B- 1-X1-F1	'DA36396	pass	27/04/2 012	1	27/04/2 013	Shut_do wn	On_line	RMS	2 Inch	3 Inch	300	150	RF	RF	Metal Seat	PWP3- 13- HAD10 AA201	
7803	PWP3	Law (Boiler every 1 year)	13- HAD10 AA201	Boiler Drum Unit 13	N/A	N/A	N/A	945 PSI(g)	N/A	CONSO LIDATE D	2725B- 1-X1-F1	'DA36396	pass	03/03/2 012	1	03/03/2 013	Shut_do wn	On_line	DELTA	2 Inch	3 Inch	300	150	RF	RF	Metal Seat	PWP3- 13- HAD10 AA201	
7804	PWP3	Law (Boiler every 1 year)	13- HAD10 AA202	Boiler Drum Unit 13	N/A	N/A	N/A	67.10 Bar(g)	N/A	CONSO LIDATE D	2735B	'DA36402	pass	08/04/2 014	1	08/04/2 015	Shut_do wn	On_line	RMS	2.5 Inch	6 Inch	300	150	RF	RF	Metal Seat	PWP3- 13- HAD10 AA202	
7805	PWP3	Law (Boiler every 1 year)	13- HAD10 AA202	Boiler Drum Unit 13	N/A	N/A	N/A	67.10 Bar(g)	N/A	CONSO LIDATE D	2735B	'DA36402	pass	12/03/2 014	1	12/03/2 015	Shut_do wn	On_line	TNK	2.5 Inch	6 Inch	300	150	RF	RF	Metal Seat	PWP3- 13- HAD10 AA202	
7806	PWP3	Law (Boiler every 1 year)	13- HAD10 AA202	Boiler Drum Unit 13	N/A	N/A	N/A	67.10 Bar(g)	N/A	CONSO LIDATE D	2735B	'DA36402	pass	26/03/2 013	1	26/03/2 014	Shut_do wn	On_line	RMS	2.5 Inch	6 Inch	300	150	RF	RF	Metal Seat	PWP3- 13- HAD10 AA202	
7807	PWP3	Law (Boiler every 1 year)	13- HAD10 AA202	Boiler Drum Unit 13	N/A	N/A	N/A	67.10 Bar(g)	N/A	CONSO LIDATE D	2735B	'DA36402	pass	21/02/2 013	1	21/02/2 014	Shut_do wn	On_line	TNK	2.5 Inch	6 Inch	300	150	RF	RF	Metal Seat	PWP3- 13- HAD10 AA202	
7808	PWP3	Law (Boiler every 1 year)	13- HAD10 AA202	Boiler Drum Unit 13	N/A	N/A	N/A	67.10 Bar(g)	N/A	CONSO LIDATE D	2735B	'DA36402	pass	27/04/2 012	1	27/04/2 013	Shut_do wn	On_line	RMS	2.5 Inch	6 Inch	300	150	RF	RF	Metal Seat	PWP3- 13- HAD10 AA202	
7809	PWP3	Law (Boiler every 1 year)	13- HAD10 AA202	Boiler Drum Unit 13	N/A	N/A	N/A	67.10 Bar(g)	N/A	CONSO LIDATE D	2735B	'DA36402	pass	03/03/2 012	1	03/03/2 013	Shut_do wn	On_line	DELTA	2.5 Inch	6 Inch	300	150	RF	RF	Metal Seat	PWP3- 13- HAD10 AA202	
7810	PWP3	Law (Boiler every 1 year)	13- HAH10 AA201	SH Steam Boiler Unit 13	N/A	N/A	N/A	60.68 Bar(g)	N/A	CONSO LIDATE D	2715B	'DA36390	pass	08/04/2 014	1	08/04/2 015	Shut_do wn	On_line	RMS	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	PWP3- 13- HAH10 AA201	
7811	PWP3	Law (Boiler every 1 year)	13- HAH10 AA201	SH Steam Boiler Unit 13	N/A	N/A	N/A	60.68 Bar(g)	N/A	CONSO LIDATE D	2715B	'DA36390	pass	12/03/2 014	1	12/03/2 015	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	PWP3- 13- HAH10 AA201	

7812	PWP3	Law (Boiler every 1 year)	13- HAH10 AA201	SH Steam Boiler Unit 13	N/A	N/A	N/A	60.68 Bar(g)	N/A	CONSO LIDATE D	2715B	'DA36390	pass	26/03/2013	1	26/03/2014	Shut_do wn	On_line	RMS	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	PWP3-13- HAH10 AA201	
7813	PWP3	Law (Boiler every 1 year)	13- HAH10 AA201	SH Steam Boiler Unit 13	N/A	N/A	N/A	60.68 Bar(g)	N/A	CONSO LIDATE D	2715B	'DA36390	pass	21/02/2013	1	21/02/2014	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	PWP3-13- HAH10 AA201	
7814	PWP3	Law (Boiler every 1 year)	13- HAH10 AA201	SH Steam Boiler Unit 13	N/A	N/A	N/A	60.68 Bar(g)	N/A	CONSO LIDATE D	2715B	'DA36390	pass	27/04/2012	1	27/04/2013	Shut_do wn	On_line	RMS	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	PWP3-13- HAH10 AA201	
7815	PWP3	Law (Boiler every 1 year)	13- HAH10 AA201	SH Steam Boiler Unit 13	N/A	N/A	N/A	60.68 Bar(g)	N/A	CONSO LIDATE D	2715B	'DA36390	pass	03/03/2012	1	03/03/2013	Shut_do wn	On_line	DELTA	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	PWP3-13- HAH10 AA201	
7816	PWP3	Law (Boiler every 1 year)	13- LAB10A A201	'HP FEEDWATER RELIEF VALVE	N/A	N/A	N/A	1540 PSI(g)	1540 PSI(g)	CONSO LIDATE D	N/A	TT-1663-M	pass	12/03/2014	5	12/03/2019	Shut_do wn	On_line	TNK	3 Inch	4 Inch	900	150	RF	RF	Metal Seat	PWP3-13- LAB10A A201	
7817	PWP3	Law (Boiler every 1 year)	13- LAB10A A201	'HP FEEDWATER RELIEF VALVE	N/A	N/A	N/A	1540 PSI(g)	1540 PSI(g)	CONSO LIDATE D	N/A	TT-1663-M	pass	21/02/2013	5	21/02/2018	Shut_do wn	On_line	TNK	3 Inch	4 Inch	900	150	RF	RF	Metal Seat	PWP3-13- LAB10A A201	
7818	PWP3	Law (Boiler every 1 year)	13- LAB10A A201	'HP FEEDWATER RELIEF VALVE	N/A	N/A	N/A	1540 PSI(g)	1540 PSI(g)	CONSO LIDATE D	N/A	TT-1663-M	pass	03/03/2012	5	03/03/2017	Shut_do wn	On_line	DELTA	3 Inch	4 Inch	900	150	RF	RF	Metal Seat	PWP3-13- LAB10A A201	
7819	PWP3	Law (Boiler every 1 year)	14- HAD10 AA201-SV01	Boiler Drum Unit 14	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725B-1-X1-F1-WSC-SPEC	'DA36397	pass	23/04/2014	1	23/04/2015	Shut_do wn	On_line	RMS	2 Inch	3 Inch	600	150	N/A	N/A	Metal Seat	PWP3-14- HAD10 AA201-SV01	
7820	PWP3	Law (Boiler every 1 year)	14- HAD10 AA201-SV01	Boiler Drum Unit 14	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725B-1-X1-F1-WSC-SPEC	'DA36397	pass	06/02/2014	1	06/02/2015	Shut_do wn	On_line	TNK	2 Inch	3 Inch	600	150	N/A	N/A	Metal Seat	PWP3-14- HAD10 AA201-SV01	
7821	PWP3	Law (Boiler every 1 year)	14- HAD10 AA201-SV01	Boiler Drum Unit 14	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725B-1-X1-F1-WSC-SPEC	'DA36397	pass	02/05/2013	1	02/05/2014	Shut_do wn	On_line	RMS	2 Inch	3 Inch	600	150	N/A	N/A	Metal Seat	PWP3-14- HAD10 AA201-SV01	
7822	PWP3	Law (Boiler every 1 year)	14- HAD10 AA201-SV01	Boiler Drum Unit 14	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725B-1-X1-F1-WSC-SPEC	'DA36397	pass	29/03/2013	1	29/03/2014	Shut_do wn	On_line	TNK	2 Inch	3 Inch	600	150	N/A	N/A	Metal Seat	PWP3-14- HAD10 AA201-SV01	
7823	PWP3	Law (Boiler every 1 year)	14- HAD10 AA201-SV01	Boiler Drum Unit 14	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725B-1-X1-F1-WSC-SPEC	'DA36397	pass	10/05/2012	1	10/05/2013	Shut_do wn	On_line	RMS	2 Inch	3 Inch	600	150	N/A	N/A	Metal Seat	PWP3-14- HAD10 AA201-SV01	
7824	PWP3	Law (Boiler every 1 year)	14- HAD10 AA201-SV01	Boiler Drum Unit 14	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725B-1-X1-F1-WSC-SPEC	'DA36397	pass	29/03/2012	1	29/03/2013	Shut_do wn	On_line	DELTA	2 Inch	3 Inch	600	150	N/A	N/A	Metal Seat	PWP3-14- HAD10 AA201-SV01	
7825	PWP3	Law (Boiler every 1 year)	14- HAD10 AA202-SV01	Boiler Drum Unit 14	N/A	N/A	N/A	68.419 Kg/cm2(g)	N/A	CONSO LIDATE D	2735B-2-X1-F1-WSC-RL-SPEC	'DA36403	pass	23/04/2014	1	23/04/2015	Shut_do wn	On_line	RMS	2.5 Inch	6 Inch	600	150	N/A	N/A	Metal Seat	PWP3-14- HAD10 AA202-SV01	
7826	PWP3	Law (Boiler every 1 year)	14- HAD10 AA202-SV01	Boiler Drum Unit 14	N/A	N/A	N/A	68.419 Kg/cm2(g)	N/A	CONSO LIDATE D	2735B-2-X1-F1-WSC-RL-SPEC	'DA36403	pass	06/02/2014	1	06/02/2015	Shut_do wn	On_line	TNK	2.5 Inch	6 Inch	600	150	N/A	N/A	Metal Seat	PWP3-14- HAD10 AA202-SV01	
7827	PWP3	Law (Boiler every 1 year)	14- HAD10 AA202-SV01	Boiler Drum Unit 14	N/A	N/A	N/A	68.419 Kg/cm2(g)	N/A	CONSO LIDATE D	2735B-2-X1-F1-WSC-RL-SPEC	'DA36403	pass	02/05/2013	1	02/05/2014	Shut_do wn	On_line	RMS	2.5 Inch	6 Inch	600	150	N/A	N/A	Metal Seat	PWP3-14- HAD10 AA202-SV01	
7828	PWP3	Law (Boiler every 1 year)	14- HAD10 AA202-SV01	Boiler Drum Unit 14	N/A	N/A	N/A	68.419 Kg/cm2(g)	N/A	CONSO LIDATE D	2735B-2-X1-F1-WSC-RL-SPEC	'DA36403	pass	29/03/2013	1	29/03/2014	Shut_do wn	On_line	TNK	2.5 Inch	6 Inch	600	150	N/A	N/A	Metal Seat	PWP3-14- HAD10 AA202-SV01	
7829	PWP3	Law (Boiler every 1 year)	14- HAD10 AA202-SV01	Boiler Drum Unit 14	N/A	N/A	N/A	68.419 Kg/cm2(g)	N/A	CONSO LIDATE D	2735B-2-X1-F1-WSC-RL-SPEC	'DA36403	pass	10/05/2012	1	10/05/2013	Shut_do wn	On_line	RMS	2.5 Inch	6 Inch	600	150	N/A	N/A	Metal Seat	PWP3-14- HAD10 AA202-SV01	

7830	PWP3	Law (Boiler every 1 year)	14-HAD10 AA202-SV01	Boiler Drum Unit 14	N/A	N/A	N/A	68.419 Kg/cm2(g)	N/A	CONSO LIDATE D	2735B-2-X1-F1-WSC-RL-SPEC	'DA36403	pass	29/03/2012	1	29/03/2013	Shut_down	On_line	DELTA	2.5 Inch	6 Inch	600	150	N/A	N/A	Metal Seat	PWP3-14-HAD10 AA202-SV01	
7831	PWP3	Law (Boiler every 1 year)	14-HAH10 AA201-SV01	SH Steam Boiler Unit 14	N/A	N/A	N/A	61.880 Kg/cm2(g)	N/A	CONSO LIDATE D	2715D-1-X1-F3-WSC-SPEC	'DA36391	pass	23/04/2014	1	23/04/2015	Shut_down	On_line	RMS	1-1/2 Inch	3 Inch	600	300	N/A	N/A	Metal Seat	PWP3-14-HAH10 AA201-SV01	
7832	PWP3	Law (Boiler every 1 year)	14-HAH10 AA201-SV01	SH Steam Boiler Unit 14	N/A	N/A	N/A	61.880 Kg/cm2(g)	N/A	CONSO LIDATE D	2715D-1-X1-F3-WSC-SPEC	'DA36391	pass	06/02/2014	1	06/02/2015	Shut_down	On_line	TNK	1-1/2 Inch	3 Inch	600	300	N/A	N/A	Metal Seat	PWP3-14-HAH10 AA201-SV01	
7833	PWP3	Law (Boiler every 1 year)	14-HAH10 AA201-SV01	SH Steam Boiler Unit 14	N/A	N/A	N/A	61.880 Kg/cm2(g)	N/A	CONSO LIDATE D	2715D-1-X1-F3-WSC-SPEC	'DA36391	pass	02/05/2013	1	02/05/2014	Shut_down	On_line	RMS	1-1/2 Inch	3 Inch	600	300	N/A	N/A	Metal Seat	PWP3-14-HAH10 AA201-SV01	
7834	PWP3	Law (Boiler every 1 year)	14-HAH10 AA201-SV01	SH Steam Boiler Unit 14	N/A	N/A	N/A	61.880 Kg/cm2(g)	N/A	CONSO LIDATE D	2715D-1-X1-F3-WSC-SPEC	'DA36391	pass	29/03/2013	1	29/03/2014	Shut_down	On_line	TNK	1-1/2 Inch	3 Inch	600	300	N/A	N/A	Metal Seat	PWP3-14-HAH10 AA201-SV01	
7835	PWP3	Law (Boiler every 1 year)	14-HAH10 AA201-SV01	SH Steam Boiler Unit 14	N/A	N/A	N/A	61.880 Kg/cm2(g)	N/A	CONSO LIDATE D	2715D-1-X1-F3-WSC-SPEC	'DA36391	pass	10/05/2012	1	10/05/2013	Shut_down	On_line	RMS	1-1/2 Inch	3 Inch	600	300	N/A	N/A	Metal Seat	PWP3-14-HAH10 AA201-SV01	
7836	PWP3	Law (Boiler every 1 year)	14-HAH10 AA201-SV01	SH Steam Boiler Unit 14	N/A	N/A	N/A	61.880 Kg/cm2(g)	N/A	CONSO LIDATE D	2715D-1-X1-F3-WSC-SPEC	'DA36391	pass	29/03/2012	1	29/03/2013	Shut_down	On_line	DELTA	1-1/2 Inch	3 Inch	600	300	N/A	N/A	Metal Seat	PWP3-14-HAH10 AA201-SV01	
7837	PWP3	Law (Boiler every 1 year)	14-LAB10A A201-SV01	'ECONOMIZER SAFETY VALVE	N/A	N/A	N/A	1540 PSI(g)	1540 PSI(g)	CONSO LIDATE D	3-2914-40J-1-CC-TD-T-RF-SS-SR-SPEC	'TT-11664-M	pass	06/02/2014	5	06/02/2019	Shut_down	On_line	TNK	3 Inch	4 Inch	900	150	RF	RF	Metal Seat	PWP3-14-LAB10A A201-SV01	
7838	PWP3	Law (Boiler every 1 year)	14-LAB10A A201-SV01	'ECONOMIZER SAFETY VALVE	N/A	N/A	N/A	1540 PSI(g)	1540 PSI(g)	CONSO LIDATE D	3-2914-40J-1-CC-TD-T-RF-SS-SR-SPEC	'TT-11664-M	pass	29/03/2013	5	29/03/2018	Shut_down	On_line	TNK	3 Inch	4 Inch	900	150	RF	RF	Metal Seat	PWP3-14-LAB10A A201-SV01	
7839	PWP3	Law (Boiler every 1 year)	14-LAB10A A201-SV01	'ECONOMIZER SAFETY VALVE	N/A	N/A	N/A	1540 PSI(g)	1540 PSI(g)	CONSO LIDATE D	3-2914-40J-1-CC-TD-T-RF-SS-SR-SPEC	'TT-11664-M	pass	29/03/2012	5	29/03/2017	Shut_down	On_line	DELTA	3 Inch	4 Inch	900	150	RF	RF	Metal Seat	PWP3-14-LAB10A A201-SV01	
7840	PWP3	Law (Boiler every 1 year)	15-HAD10 AA201-SV01	Boiler Drum Unit 15	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725B-1-X1-F1-WSC-SPEC	'DA36398	pass	23/04/2014	1	23/04/2015	Shut_down	On_line	RMS	2 Inch	3 Inch	300	150	N/A	N/A	Metal Seat	PWP3-15-HAD10 AA201-SV01	
7841	PWP3	Law (Boiler every 1 year)	15-HAD10 AA201-SV01	Boiler Drum Unit 15	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725B-1-X1-F1-WSC-SPEC	'DA36398	pass	12/02/2014	1	12/02/2015	Shut_down	On_line	TNK	2 Inch	3 Inch	300	150	N/A	N/A	Metal Seat	PWP3-15-HAD10 AA201-SV01	
7842	PWP3	Law (Boiler every 1 year)	15-HAD10 AA201-SV01	Boiler Drum Unit 15	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725B-1-X1-F1-WSC-SPEC	'DA36398	pass	02/05/2013	1	02/05/2014	Shut_down	On_line	RMS	2 Inch	3 Inch	300	150	N/A	N/A	Metal Seat	PWP3-15-HAD10 AA201-SV01	
7843	PWP3	Law (Boiler every 1 year)	15-HAD10 AA201-SV01	Boiler Drum Unit 15	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725B-1-X1-F1-WSC-SPEC	'DA36398	pass	16/03/2013	1	16/03/2014	Shut_down	On_line	TNK	2 Inch	3 Inch	300	150	N/A	N/A	Metal Seat	PWP3-15-HAD10 AA201-SV01	
7844	PWP3	Law (Boiler every 1 year)	15-HAD10 AA201-SV01	Boiler Drum Unit 15	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725B-1-X1-F1-WSC-SPEC	'DA36398	pass	16/11/2012	1	16/11/2013	Shut_down	On_line	DELTA	2 Inch	3 Inch	300	150	N/A	N/A	Metal Seat	PWP3-15-HAD10 AA201-SV01	
7845	PWP3	Law (Boiler every 1 year)	15-HAD10 AA201-SV01	Boiler Drum Unit 15	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725B-1-X1-F1-WSC-SPEC	'DA36398	pass	10/05/2012	1	10/05/2013	Shut_down	On_line	RMS	2 Inch	3 Inch	300	150	N/A	N/A	Metal Seat	PWP3-15-HAD10 AA201-SV01	
7846	PWP3	Law (Boiler every 1 year)	15-HAD10 AA201-SV01	Boiler Drum Unit 15	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725B-1-X1-F1-WSC-SPEC	'DA36398	pass	23/03/2012	1	23/03/2013	Shut_down	On_line	DELTA	2 Inch	3 Inch	300	150	N/A	N/A	Metal Seat	PWP3-15-HAD10 AA201-SV01	

7847	PWP3	Law (Boiler every 1 year)	15-HAD10 AA202-SV01	Boiler Drum Unit 15	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	N/A	'DA36404	pass	23/04/2 014	1	23/04/2 015	Shut_do wn	On_line	RMS	2.5 Inch	6 Inch	600	150	N/A	N/A	Metal Seat	PWP3-15-HAD10 AA202-SV01	
7848	PWP3	Law (Boiler every 1 year)	15-HAD10 AA202-SV01	Boiler Drum Unit 15	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	N/A	'DA36404	pass	12/02/2 014	1	12/02/2 015	Shut_do wn	On_line	TNK	2.5 Inch	6 Inch	600	150	N/A	N/A	Metal Seat	PWP3-15-HAD10 AA202-SV01	
7849	PWP3	Law (Boiler every 1 year)	15-HAD10 AA202-SV01	Boiler Drum Unit 15	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	N/A	'DA36404	pass	02/05/2 013	1	02/05/2 014	Shut_do wn	On_line	RMS	2.5 Inch	6 Inch	600	150	N/A	N/A	Metal Seat	PWP3-15-HAD10 AA202-SV01	
7850	PWP3	Law (Boiler every 1 year)	15-HAD10 AA202-SV01	Boiler Drum Unit 15	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	N/A	'DA36404	pass	16/03/2 013	1	16/03/2 014	Shut_do wn	On_line	TNK	2.5 Inch	6 Inch	600	150	N/A	N/A	Metal Seat	PWP3-15-HAD10 AA202-SV01	
7851	PWP3	Law (Boiler every 1 year)	15-HAD10 AA202-SV01	Boiler Drum Unit 15	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	N/A	'DA36404	pass	10/05/2 012	1	10/05/2 013	Shut_do wn	On_line	RMS	2.5 Inch	6 Inch	600	150	N/A	N/A	Metal Seat	PWP3-15-HAD10 AA202-SV01	
7852	PWP3	Law (Boiler every 1 year)	15-HAD10 AA202-SV01	Boiler Drum Unit 15	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	N/A	'DA36404	pass	23/03/2 012	1	23/03/2 013	Shut_do wn	On_line	DELTA	2.5 Inch	6 Inch	600	150	N/A	N/A	Metal Seat	PWP3-15-HAD10 AA202-SV01	
7853	PWP3	Law (Boiler every 1 year)	15-HAH10 AA201-SV01	SH Steam Boiler Unit 15	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	N/A	'DA36392	pass	23/04/2 014	1	23/04/2 015	Shut_do wn	On_line	RMS	1-1/2 Inch	3 Inch	600	300	N/A	N/A	Metal Seat	PWP3-15-HAH10 AA201-SV01	
7854	PWP3	Law (Boiler every 1 year)	15-HAH10 AA201-SV01	SH Steam Boiler Unit 15	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	N/A	'DA36392	pass	12/02/2 014	1	12/02/2 015	Shut_do wn	On_line	TNK	1-1/2 Inch	3 Inch	600	300	N/A	N/A	Metal Seat	PWP3-15-HAH10 AA201-SV01	
7855	PWP3	Law (Boiler every 1 year)	15-HAH10 AA201-SV01	SH Steam Boiler Unit 15	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	N/A	'DA36392	pass	02/05/2 013	1	02/05/2 014	Shut_do wn	On_line	RMS	1-1/2 Inch	3 Inch	600	300	N/A	N/A	Metal Seat	PWP3-15-HAH10 AA201-SV01	
7856	PWP3	Law (Boiler every 1 year)	15-HAH10 AA201-SV01	SH Steam Boiler Unit 15	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	N/A	'DA36392	pass	16/03/2 013	1	16/03/2 014	Shut_do wn	On_line	TNK	1-1/2 Inch	3 Inch	600	300	N/A	N/A	Metal Seat	PWP3-15-HAH10 AA201-SV01	
7857	PWP3	Law (Boiler every 1 year)	15-HAH10 AA201-SV01	SH Steam Boiler Unit 15	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	N/A	'DA36392	pass	10/05/2 012	1	10/05/2 013	Shut_do wn	On_line	RMS	1-1/2 Inch	3 Inch	600	300	N/A	N/A	Metal Seat	PWP3-15-HAH10 AA201-SV01	
7858	PWP3	Law (Boiler every 1 year)	15-HAH10 AA201-SV01	SH Steam Boiler Unit 15	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	N/A	'DA36392	pass	23/03/2 012	1	23/03/2 013	Shut_do wn	On_line	DELTA	1-1/2 Inch	3 Inch	600	300	N/A	N/A	Metal Seat	PWP3-15-HAH10 AA201-SV01	
7859	PWP3	Law (Boiler every 1 year)	15-LAB10A A201-SV01	'ECONOMIZER SAFETY VALVE	N/A	N/A	N/A	1540 PSI(g)	1540 PSI(g)	CONSO LIDATE D	N/A	TTT 1665 M	pass	12/02/2 014	5	12/02/2 019	Shut_do wn	On_line	TNK	3 Inch	4 Inch	900	150	RF	RF	Metal Seat	PWP3-15-LAB10A A201-SV01	
7860	PWP3	Law (Boiler every 1 year)	15-LAB10A A201-SV01	'ECONOMIZER SAFETY VALVE	N/A	N/A	N/A	1540 PSI(g)	1540 PSI(g)	CONSO LIDATE D	N/A	TTT 1665 M	pass	16/03/2 013	5	16/03/2 018	Shut_do wn	On_line	TNK	3 Inch	4 Inch	900	150	RF	RF	Metal Seat	PWP3-15-LAB10A A201-SV01	
7861	PWP3	Law (Boiler every 1 year)	15-LAB10A A201-SV01	'ECONOMIZER SAFETY VALVE	N/A	N/A	N/A	1540 PSI(g)	1540 PSI(g)	CONSO LIDATE D	N/A	TTT 1665 M	pass	23/03/2 012	5	23/03/2 017	Shut_do wn	On_line	DELTA	3 Inch	4 Inch	900	150	RF	RF	Metal Seat	PWP3-15-LAB10A A201-SV01	
7862	PWP3	Law (Boiler every 1 year)	16-HAD10 AA201-SV01	Boiler Drum Unit 16	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725	'DA36399	pass	22/04/2 014	1	22/04/2 015	Shut_do wn	On_line	RMS	2 Inch	3 Inch	-	-	N/A	N/A	Metal Seat	PWP3-16-HAD10 AA202-SV01	
7863	PWP3	Law (Boiler every 1 year)	16-HAD10 AA201-SV01	Boiler Drum Unit 16	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725	'DA36399	pass	05/03/2 014	1	05/03/2 015	Shut_do wn	On_line	TNK	2 Inch	3 Inch	-	-	N/A	N/A	Metal Seat	PWP3-16-HAD10 AA202-SV01	
7864	PWP3	Law (Boiler every 1 year)	16-HAD10 AA201-SV01	Boiler Drum Unit 16	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725	'DA36399	pass	03/05/2 013	1	03/05/2 014	Shut_do wn	On_line	RMS	2 Inch	3 Inch	-	-	N/A	N/A	Metal Seat	PWP3-16-HAD10 AA202-SV01	

7865	PWP3	Law (Boiler every 1 year)	16-HAD10 AA201-SV01	Boiler Drum Unit 16	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725	'DA36399	pass	24/01/2 013	1	24/01/2 014	Shut_do wn	On_line	TNK	2 Inch	3 Inch	-	-	N/A	N/A	Metal Seat	PWP3-16 - HAD10 AA202-SV01	
7866	PWP3	Law (Boiler every 1 year)	16-HAD10 AA201-SV01	Boiler Drum Unit 16	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725	'DA36399	pass	27/06/2 012	1	27/06/2 013	Shut_do wn	On_line	RMS	2 Inch	3 Inch	-	-	N/A	N/A	Metal Seat	PWP3-16 - HAD10 AA202-SV01	
7867	PWP3	Law (Boiler every 1 year)	16-HAD10 AA201-SV01	Boiler Drum Unit 16	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725	'DA36399	pass	31/05/2 012	1	31/05/2 013	Shut_do wn	On_line	DELTA	2 Inch	3 Inch	-	-	N/A	N/A	Metal Seat	PWP3-16 - HAD10 AA202-SV01	
7868	PWP3	Law (Boiler every 1 year)	16-HAD10 AA201-SV01	Boiler Drum Unit 16	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725	'DA36399	pass	04/05/2 012	1	04/05/2 013	Shut_do wn	On_line	RMS	2 Inch	3 Inch	-	-	N/A	N/A	Metal Seat	PWP3-16 - HAD10 AA202-SV01	
7869	PWP3	Law (Boiler every 1 year)	16-HAD10 AA201-SV01	Boiler Drum Unit 16	N/A	N/A	N/A	66.459 Kg/cm2(g)	N/A	CONSO LIDATE D	2725	'DA36399	pass	19/03/2 012	1	19/03/2 013	Shut_do wn	On_line	DELTA	2 Inch	3 Inch	-	-	N/A	N/A	Metal Seat	PWP3-16 - HAD10 AA202-SV01	
7870	PWP3	Law (Boiler every 1 year)	16-HAD10 AA202-SV01	Boiler Drum Unit 16	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	2735B-2-X1-F1-WSC-R-SPEC	DA36405	pass	22/04/2 014	1	22/04/2 015	Shut_do wn	On_line	RMS	2.5 Inch	6 Inch	300	150	N/A	N/A	Metal Seat	PWP3-16 - HAD10 AA201-SV01	
7871	PWP3	Law (Boiler every 1 year)	16-HAD10 AA202-SV01	Boiler Drum Unit 16	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	2735B-2-X1-F1-WSC-R-SPEC	DA36405	pass	05/03/2 014	1	05/03/2 015	Shut_do wn	On_line	TNK	2.5 Inch	6 Inch	300	150	N/A	N/A	Metal Seat	PWP3-16 - HAD10 AA201-SV01	
7872	PWP3	Law (Boiler every 1 year)	16-HAD10 AA202-SV01	Boiler Drum Unit 16	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	2735B-2-X1-F1-WSC-R-SPEC	DA36405	pass	03/05/2 013	1	03/05/2 014	Shut_do wn	On_line	RMS	2.5 Inch	6 Inch	300	150	N/A	N/A	Metal Seat	PWP3-16 - HAD10 AA201-SV01	
7873	PWP3	Law (Boiler every 1 year)	16-HAD10 AA202-SV01	Boiler Drum Unit 16	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	2735B-2-X1-F1-WSC-R-SPEC	DA36405	pass	24/01/2 013	1	24/01/2 014	Shut_do wn	On_line	TNK	2.5 Inch	6 Inch	300	150	N/A	N/A	Metal Seat	PWP3-16 - HAD10 AA201-SV01	
7874	PWP3	Law (Boiler every 1 year)	16-HAD10 AA202-SV01	Boiler Drum Unit 16	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	2735B-2-X1-F1-WSC-R-SPEC	DA36405	pass	04/05/2 012	1	04/05/2 013	Shut_do wn	On_line	RMS	2.5 Inch	6 Inch	300	150	N/A	N/A	Metal Seat	PWP3-16 - HAD10 AA201-SV01	
7875	PWP3	Law (Boiler every 1 year)	16-HAD10 AA202-SV01	Boiler Drum Unit 16	N/A	N/A	N/A	973 PSI(g)	N/A	CONSO LIDATE D	2735B-2-X1-F1-WSC-R-SPEC	DA36405	pass	19/03/2 012	1	19/03/2 013	Shut_do wn	On_line	DELTA	2.5 Inch	6 Inch	300	150	N/A	N/A	Metal Seat	PWP3-16 - HAD10 AA201-SV01	
7876	PWP3	Law (Boiler every 1 year)	16-HAH10 AA201-SV01	SH Steam Boiler Unit 16	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	2715D-1-X1-F3-WSC-SPEC	'DA36393	pass	22/04/2 014	1	22/04/2 015	Shut_do wn	On_line	RMS	1.5 Inch	3 Inch	300	300	N/A	N/A	Metal Seat	PWP3-16 - HAH10 AA201-SV01	
7877	PWP3	Law (Boiler every 1 year)	16-HAH10 AA201-SV01	SH Steam Boiler Unit 16	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	2715D-1-X1-F3-WSC-SPEC	'DA36393	pass	05/03/2 014	1	05/03/2 015	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	300	300	N/A	N/A	Metal Seat	PWP3-16 - HAH10 AA201-SV01	
7878	PWP3	Law (Boiler every 1 year)	16-HAH10 AA201-SV01	SH Steam Boiler Unit 16	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	2715D-1-X1-F3-WSC-SPEC	'DA36393	pass	03/05/2 013	1	03/05/2 014	Shut_do wn	On_line	RMS	1.5 Inch	3 Inch	300	300	N/A	N/A	Metal Seat	PWP3-16 - HAH10 AA201-SV01	
7879	PWP3	Law (Boiler every 1 year)	16-HAH10 AA201-SV01	SH Steam Boiler Unit 16	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	2715D-1-X1-F3-WSC-SPEC	'DA36393	pass	24/01/2 013	1	24/01/2 014	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	300	300	N/A	N/A	Metal Seat	PWP3-16 - HAH10 AA201-SV01	
7880	PWP3	Law (Boiler every 1 year)	16-HAH10 AA201-SV01	SH Steam Boiler Unit 16	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	2715D-1-X1-F3-WSC-SPEC	'DA36393	pass	27/06/2 012	1	27/06/2 013	Shut_do wn	On_line	RMS	1.5 Inch	3 Inch	300	300	N/A	N/A	Metal Seat	PWP3-16 - HAH10 AA201-SV01	
7881	PWP3	Law (Boiler every 1 year)	16-HAH10 AA201-SV01	SH Steam Boiler Unit 16	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	2715D-1-X1-F3-WSC-SPEC	'DA36393	pass	07/06/2 012	1	07/06/2 013	Shut_do wn	On_line	TNK	1.5 Inch	3 Inch	300	300	N/A	N/A	Metal Seat	PWP3-16 - HAH10 AA201-SV01	
7882	PWP3	Law (Boiler every 1 year)	16-HAH10 AA201-SV01	SH Steam Boiler Unit 16	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	2715D-1-X1-F3-WSC-SPEC	'DA36393	pass	31/05/2 012	1	31/05/2 013	Shut_do wn	On_line	DELTA	1.5 Inch	3 Inch	300	300	N/A	N/A	Metal Seat	PWP3-16 - HAH10 AA201-SV01	

7883	PWP3	Law (Boiler every 1 year)	16- HAH10 AA201-SV01	SH Steam Boiler Unit 16	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	2715D-1-X1-F3-WSC-SPEC	'DA36393	pass	04/05/2 012	1	04/05/2 013	Shut_do wn	On_line	RMS	1.5 Inch	3 Inch	300	300	N/A	N/A	Metal Seat	PWP3-16- HAH10 AA201-SV01	
7884	PWP3	Law (Boiler every 1 year)	16- HAH10 AA201-SV01	SH Steam Boiler Unit 16	N/A	N/A	N/A	880 PSI(g)	N/A	CONSO LIDATE D	2715D-1-X1-F3-WSC-SPEC	'DA36393	pass	19/03/2 012	1	19/03/2 013	Shut_do wn	On_line	DELTA	1.5 Inch	3 Inch	300	300	N/A	N/A	Metal Seat	PWP3-16- HAH10 AA201-SV01	
7885	PWP3	Law (Boiler every 1 year)	16- LAB10A A201-SV01	'ECONOMIZER SAFETY VALVE	N/A	N/A	N/A	1540 PSI	N/A	CONSO LIDATE D	2914-40J-1-CC-TD-T-RF-SS-SP-SPEC	'TT11666-M	pass	05/03/2 014	5	05/03/2 019	Shut_do wn	On_line	TNK	3 Inch	4 Inch	900	150	RF	RF	Metal Seat	PWP3-16- LAB10A A201-SV01	
7886	PWP3	Law (Boiler every 1 year)	16- LAB10A A201-SV01	'ECONOMIZER SAFETY VALVE	N/A	N/A	N/A	1540 PSI	N/A	CONSO LIDATE D	2914-40J-1-CC-TD-T-RF-SS-SP-SPEC	'TT11666-M	pass	24/01/2 013	5	24/01/2 018	Shut_do wn	On_line	TNK	3 Inch	4 Inch	900	150	RF	RF	Metal Seat	PWP3-16- LAB10A A201-SV01	
7887	PWP3	Law (Boiler every 1 year)	16- LAB10A A201-SV01	'ECONOMIZER SAFETY VALVE	N/A	N/A	N/A	1540 PSI	N/A	CONSO LIDATE D	2914-40J-1-CC-TD-T-RF-SS-SP-SPEC	'TT11666-M	pass	19/03/2 012	5	19/03/2 017	Shut_do wn	On_line	DELTA	3 Inch	4 Inch	900	150	RF	RF	Metal Seat	PWP3-16- LAB10A A201-SV01	
7888	PWP3	Law (Gas Separat or Unit every 1 year)	01- EKG10 AA201-SV01	'SAFETY VALVE NO.1 FOR FUEL GAS LINE	N/A	N/A	N/A	34.5 Kg/cm2(g)	34.5 Kg/cm2(g)	CONSO LIDATE D	1910-00PC-2-CC-MS-31	'C31008	pass	16/12/2 013	5	16/12/2 018	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	PWP3-01- EKG10 AA201-SV01	
7889	PWP3	Law (Gas Separat or Unit every 1 year)	01- EKG10 AA201-SV01	'SAFETY VALVE NO.1 FOR FUEL GAS LINE	N/A	N/A	N/A	34.5 Kg/cm2(g)	34.5 Kg/cm2(g)	CONSO LIDATE D	1910-00PC-2-CC-MS-31	'C31008	pass	23/01/2 013	5	23/01/2 018	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	PWP3-01- EKG10 AA201-SV01	
7890	PWP3	Law (Gas Separat or Unit every 1 year)	01- EKG10 AA202-SV01	'SAFETY VALVE NO.2 FOR FUEL GAS LINE	N/A	N/A	N/A	35.5 Kg/cm2(g)	35.5 Kg/cm2(g)	CONSO LIDATE D	1910-00PC-2-CC-MS-31	C31809	pass	13/12/2 013	5	13/12/2 018	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	PWP3-01- EKG10 AA202-SV01	
7891	PWP3	Law (Gas Separat or Unit every 1 year)	01- EKG10 AA202-SV01	'SAFETY VALVE NO.2 FOR FUEL GAS LINE	N/A	N/A	N/A	35.5 Kg/cm2(g)	35.5 Kg/cm2(g)	CONSO LIDATE D	1910-00PC-2-CC-MS-31	C31809	pass	29/01/2 013	5	29/01/2 018	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	PWP3-01- EKG10 AA202-SV01	
7892	PWP3	PWP3	01- EKG10 AA203-SV01	'SAFETY VALVE NO.1 FOR FILTER SPARATOR	N/A	N/A	N/A	N/A	N/A	CONSO LIDATE D	1910-00PC-2-CC-MS-31	'C31806	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3-01- EKG10 AA203-SV01	
7893	PWP3	PWP3	01- EKG10 AA204-SV01	'SAFETY VALVE NO.2 FOR FILTER SPARATOR	N/A	N/A	N/A	N/A	N/A	CONSO LIDATE D	1910-00PC-2-CC-MS-31	'C31807	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3-01- EKG10 AA204-SV01	
7894	PWP3	PWP3	01- NAA10 AA201-SV01	'SAFETY VALVE FOR COMMON HEADER	N/A	N/A	N/A	N/A	N/A	CONSO LIDATE D	1923-00PT-2-CC-TD-34	'TW14089	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3-01- NAA10 AA201-SV01	
7895	PWP3	PWP3	01- NAA10 AA202-SV01	'SAFETY VALVE FOR M-01 LINE	N/A	N/A	N/A	50 Kg/cm2(g)	50.3 Kg/cm2(g)	CONSO LIDATE D	1912-000T-2-CC-TD-34	'TW14090	pass	02/04/2 013	5	02/04/2 018	Shut_do wn	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3-01- NAA10 AA202-SV01	
7896	PWP3	PWP3	01- NAA10 AA203A -SV01	'SAFETY VALVE NO.1 FOR M-03 LINE	N/A	N/A	N/A	31.50 Kg/cm2(g)	31.50 Kg/cm2(g)	CONSO LIDATE D	1910-00RT-2-CC-TD-34-RF-SS-HP-SPEC	'TW14093	pass	23/03/2 012	5	23/03/2 017	Shut_do wn	On_line	TNK	6 Inch	8 Inch	300	150	RF	RF	N/A	PWP3-01- NAA10 AA203A -SV01	
7897	PWP3	PWP3	01- NAA10 AA203B -SV01	'SAFETY VALVE NO.2 FOR M-03 LINE	N/A	N/A	N/A	N/A	N/A	CONSO LIDATE D	1910-00RT-2-CC-TD-34	'TW14110	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3-01- NAA10 AA203B -SV01	
7898	PWP3	PWP3	01- NAA10 AA204-SV01	'SAFETY VALVE FOR M-04 LINE	N/A	N/A	N/A	N/A	N/A	CONSO LIDATE D	1912-000T-4-CC-TD-34	'TW14111	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3-01- NAA10 AA204-SV01	

7899	PWP3	PWP3	01- NAA10 AA205- SV01	'SAFETY VALVE FOR M-03 TO GAS HEATER	N/A	N/A	N/A	N/A	N/A	CONSO LIDATE D	1905- 00KC-1- CC-TD- 34	'TW14112	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3- 01- NAA10 AA205- SV01		
7900	PWP3	PWP3	01- QFA10 AA201- SV01	'AIR RECEIVER TANK SAFETY VALVE	N/A	N/A	N/A	N/A	N/A	LUOFU VALVE	TSF710 003- 2010	'8582852	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3- 01- QFA10 AA201- SV01		
7901	PWP3	PWP3	01- QJA10A A201- SV01	'SAFETY VALVE FOR N2 EXISTING LINE	N/A	N/A	N/A	N/A	N/A	CONSO LIDATE D	1905- 00DC-2- CC-	'TW14127	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3- 01- QJA10A A201- SV01		
7902	PWP3	PWP3	01- QJA10A A202- SV01	'SAFETY VALVE FOR N2 STORAGE SKID LINE	N/A	N/A	N/A	N/A	N/A	CONSO LIDATE D	1905- 00DC-2- CC-	'TW14128	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Metal Seat	PWP3- 01- QJA10A A202- SV01		
7903	PWP3	PWP3	01- QJA10A A203- SV01	'SAFETY VALVE FOR N2 COMMON HEADER	N/A	N/A	N/A	N/A	N/A	CONSO LIDATE D	1905- 00DC-2- CC-	'TW14129	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3- 01- QJA10A A203- SV01		
7904	PWP3	PWP3	11EKC1 0AA201	N/A	Natural Gas	N/A	N/A	8.82 Bar(g)	N/A	CONSO LIDATE D	1905- 00KC-1- CC-MS- 31-RF- GS-HP	C31800	pass	25/02/2 014	5	25/02/2 019	Shut_do wn	N/A	TNK	3 Inch	4 Inch	150	150	RF	RF	Metal Seat	N/A		
7905	PWP3	PWP3	11- HAH20 AA201- SV01	'SH STEAM SAFETY VALVE	N/A	N/A	N/A	49.5 Kg/cm2(g)	50.4 Kg/cm2(g)	CONSO LIDATE D	1922- 00JT-4- CC-TD- 34-RF- SS-HP	'TW14128	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A		
7906	PWP3	PWP3	11- LAA10A A201- SV01	'DEAERATOR TANK SAFETY VALVE	N/A	N/A	N/A	N/A	N/A	CONSO LIDATE D	1905- 0000-2- CC-TD- 34-	'TW14138	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3- 11- LAA10A A201- SV01		
7907	PWP3	PWP3	11- LBA10A A201- SV01	'SAFETY VALVE NO.1 FOR NOX STEAM LINE	N/A	N/A	435.50 C	52.9 Kg/cm2(g)	52 Kg/cm2(g)	CONSO LIDATE D	1922- 00JT-4- CC-TD- 34-RF- SS-HP- SPEC	TW14128	pass	09/11/2 012	5	09/11/2 017	Shut_do wn	On_line	DELTA	3 Inch	4 Inch	300	150	RF	RF	Metal Seat	PWP3- 11- LBA10A A201- SV01	PRD 1XLBA10AA201_PW P3_2.pdf, PRD 1XLBA10AA201_PW P3.pdf	
7908	PWP3	PWP3	11- LBA10A A201- SV01	'SAFETY VALVE NO.1 FOR NOX STEAM LINE	N/A	N/A	435.50 C	52.9 Kg/cm2(g)	52 Kg/cm2(g)	CONSO LIDATE D	1922- 00JT-4- CC-TD- 34-RF- SS-HP- SPEC	TW14128	pass	14/03/2 012	5	14/03/2 017	Shut_do wn	On_line	DELTA	3 Inch	4 Inch	300	150	RF	RF	Metal Seat	PWP3- 11- LBA10A A201- SV01	PRD 1XLBA10AA201_PW P3_2.pdf, PRD 1XLBA10AA201_PW P3.pdf	
7909	PWP3	PWP3	11- PSV796 -SV01	'SAFETY VALVE NO.6 FOR NOX STEAM LINE(GE SUPPLY)	N/A	N/A	N/A	N/A	N/A	AVNDE RSON	IL6 T08- H-E-35- -C	'07-67312	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3- 11- PSV796 -SV01		
7910	PWP3	PWP3	12EKC1 0AA201	N/A	N/A	N/A	9.00 Kg/cm2	9.0 Kg/cm2	N/A	N/A	N/A	C31801	pass	19/03/2 014	5	19/03/2 019	Shut_do wn	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Metal Seat	N/A	
7911	PWP3	PWP3	12- HAH20 AA201	'Drum Safety Valve #1	N/A	N/A	N/A	49.5 Kg/cm2(g)	50.4 Kg/cm2(g)	CONSO LIDATE D	N/A	'TW14129	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	3 Inch	4 Inch	600	150	RF	RF	N/A	N/A		
7912	PWP3	PWP3	12- LAA10A A201	'DEAERATOR TANK SAFETY VALVE	N/A	N/A	N/A	N/A	N/A	CONSO LIDATE D	2715B- 1-X1-F3	'TW14149	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3- 12- LAA10A A201		
7913	PWP3	PWP3	12- LBA10A A201	'SAFETY VALVE NO.3 FOR NOX STEAM LINE	N/A	N/A	435.50 C	52.9 Bar(g)	52 Bar(g)	CONSO LIDATE D	1922- 00JT-4- CC-TD- 34-RF- SS-HP- SPEC	'TW14129	pass	06/11/2 012	5	06/11/2 017	Shut_do wn	On_line	DELTA	3 Inch	4 Inch	600	150	RF	RF	Metal Seat	PWP3- 12- LBA10A A201		
7914	PWP3	PWP3	12- LBA10A A201	'SAFETY VALVE NO.3 FOR NOX STEAM LINE	N/A	N/A	435.50 C	52.9 Bar(g)	52 Bar(g)	CONSO LIDATE D	1922- 00JT-4- CC-TD- 34-RF- SS-HP- SPEC	'TW14129	pass	14/06/2 012	5	14/06/2 017	Shut_do wn	On_line	TNK	3 Inch	4 Inch	600	150	RF	RF	Metal Seat	PWP3- 12- LBA10A A201		
7915	PWP3	PWP3	12- LBA10A A201	'SAFETY VALVE NO.3 FOR NOX STEAM LINE	N/A	N/A	435.50 C	52.9 Bar(g)	52 Bar(g)	CONSO LIDATE D	1922- 00JT-4- CC-TD- 34-RF- SS-HP- SPEC	'TW14129	pass	09/03/2 012	5	09/03/2 017	Shut_do wn	On_line	DELTA	3 Inch	4 Inch	600	150	RF	RF	Metal Seat	PWP3- 12- LBA10A A201		
7916	PWP3	PWP3	12- PSV796 -SV01	'SAFETY VALVE NO.6 FOR NOX STEAM LINE(GE SUPPLY)	N/A	N/A	N/A	N/A	N/A	ANDER SON	IL6 T08- H-E-35- -C	'07-67313	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3- 12- PSV796 -SV01		
7917	PWP3	PWP3	13EKC1 0AA201	N/A	N/A	N/A	9.00 Kg/cm2	9.00 Kg/cm2	N/A	N/A	N/A	C31802	pass	12/03/2 014	5	12/03/2 019	Shut_do wn	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Metal Seat	N/A	

7918	PWP3	PWP3	13-LAA10A A201	'DEAERATOR TANK SAFETY VALVE	N/A	N/A	N/A	N/A	N/A	CONSO LIDATE D	1905-000C-2-CC	'TW14150	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3-13-LAA10A A201		
7919	PWP3	PWP3	13-LBA10A A201	'SAFETY VALVE NO.3 FOR NOX STEAM LINE	N/A	N/A	435.50 C	52.9 Bar(g)	52 Bar(g)	CONSO LIDATE D	1922-00JT-4-CC-TD-34-RF-SS-HP	'TW14130	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3-13-LBA10A A201		
7920	PWP3	PWP3	13-PSV796 -SV01	'SAFETY VALVE NO.6 FOR NOX STEAM LINE(GE SUPPLY)	N/A	N/A	N/A	N/A	N/A	ANDER SON	IL6 T08-H-E-35-C	'07-67314	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3-13-PSV796 -SV01		
7921	PWP3	PWP3	14EKC1 0AA201 -SV01	N/A	Natural Gas	N/A	N/A	8.82 Bar(g)	N/A	CONSO LIDATE D	1905-00KC-1-CC-MS-31-RF-GS-HP	C31803	pass	06/02/2 014	5	06/02/2 019	Shut_do wn	N/A	TNK	3 Inch	4 Inch	150	150	RF	RF	Metal Seat	N/A		
7922	PWP3	PWP3	14-LAA10A A202-SV01	'DEAERATOR TANK SAFETY VALVE	N/A	N/A	N/A	N/A	N/A	CONSO LIDATE D	1905-000C-2-CC	'TW14151	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3-14-LAA10A A202-SV01		
7923	PWP3	PWP3	14-LBA10A A201-SV01	'SAFETY VALVE NO.3 FOR NOX STEAM LINE	N/A	N/A	435.50 C	52.9 Bar(g)	52 Bar(g)	CONSO LIDATE D	1922-00JT-4-CC-TD-34-RF-SS-HP-SPEC	'TW14131	pass	27/11/2 012	5	27/11/2 017	Shut_do wn	On_line	DELTA	3 Inch	4 Inch	300	150	N/A	N/A	Metal Seat	PWP3-14-LBA10A A201-SV01		
7924	PWP3	PWP3	14-PSV796 -SV01	'SAFETY VALVE NO.6 FOR NOX STEAM LINE(GE SUPPLY)	N/A	N/A	N/A	N/A	N/A	ANDER SON	IL6 T08-H-E-35-C	'07-67315	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3-14-PSV796 -SV01		
7925	PWP3	PWP3	15EKC1 0AA201	N/A	Natural Gas	N/A	N/A	8.82 Bar(g)	N/A	CONSO LIDATE D	1905-00KC-1-CC-MS-31-RF-GS-HP	C31804	pass	12/02/2 014	5	12/02/2 019	Shut_do wn	N/A	TNK	3 Inch	4 Inch	150	150	RF	RF	Metal Seat	N/A		
7926	PWP3	PWP3	15-LAA10A A202-SV01	'DEAERATOR TANK SAFETY VALVE	N/A	N/A	N/A	N/A	N/A	CONSO LIDATE D	1905-000C-2-CC	'TW14152	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3-15-LAA10A A202-SV01		
7927	PWP3	PWP3	15-LBA10A A201-SV01	'SAFETY VALVE NO.5 FOR NOX STEAM LINE	N/A	N/A	435.50 C	52.9 Bar(g)	52 ATM	CONSO LIDATE D	1922-00JT-4-CC-TD-34-RF-SS-HP-SPEC	'TW14132	pass	13/02/2 014	5	13/02/2 019	Shut_do wn	On_line	TNK	3 Inch	4 Inch	300	150	N/A	N/A	Metal Seat	PWP3-15-LBA10A A201-SV01		
7928	PWP3	PWP3	15-LBA10A A201-SV01	'SAFETY VALVE NO.5 FOR NOX STEAM LINE	N/A	N/A	435.50 C	52.9 Bar(g)	52 ATM	CONSO LIDATE D	1922-00JT-4-CC-TD-34-RF-SS-HP-SPEC	'TW14132	pass	16/11/2 012	5	16/11/2 017	Shut_do wn	On_line	DELTA	3 Inch	4 Inch	300	150	N/A	N/A	Metal Seat	PWP3-15-LBA10A A201-SV01		
7929	PWP3	PWP3	15-PSV796 -SV01	'SAFETY VALVE NO.6 FOR NOX STEAM LINE(GE SUPPLY)	N/A	N/A	N/A	N/A	N/A	ANDER SON	IL6 T08-H-E-35-C	'07-67316	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3-15-PSV796 -SV01		
7930	PWP3	PWP3	16EKC1 0AA201	N/A	N/A	N/A	9.00 Kg/cm2	9.00 Kg/cm2	N/A	N/A	N/A	C31805	pass	05/03/2 014	5	05/03/2 019	Shut_do wn	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Metal Seat	N/A	
7931	PWP3	PWP3	16-LAA10A A201-SV01	'DEAERATOR TANK SAFETY VALVE	N/A	N/A	N/A	N/A	N/A	CONSO LIDATE D	1905-000C-2-CC-TD-34-	'TW14153	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3-16-LAA10A A201-SV01		
7932	PWP3	PWP3	16-LBA50A A201-SV01	'SAFETY VALVE NO.6 FOR NOX STEAM LINE	N/A	N/A	435.50 C	52.9 Bar(g)	52 Bar(g)	CONSO LIDATE D	1922-00JT-4-CC-TD-34-RF-SS-HP	'TW14133	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PWP3-16-LBA50A A201-SV01		
7933	PWP3	PWP3	16-PSV796 -SV01	'SAFETY VALVE NO.6 FOR NOX STEAM LINE(GE SUPPLY)	N/A	N/A	N/A	23 Kg/cm2(g)	N/A	ANDER SON	4L6 JOS-H-E-35--C	'07-67315	pass	19/03/2 012	5	19/03/2 017	Shut_do wn	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	PWP3-16-PSV796 -SV01		
7934	ST11(A BS1)	ABS1	00SV00 1	'8"-SM-007001-A12-W/O1D011(ABS)1	SM-STEAM (G)	10 Bar	30 C	12 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS255D H-E	'06F6040	pass	02/04/2 014	5	02/04/2 019	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	Metal Seat	ABS1-00 - - 00SV00 1-1		
7935	ST11(A BS1)	ABS1	00SV00 1	'8"-SM-007001-A12-W/O1D011(ABS)1	SM-STEAM (G)	10 Bar	30 C	12 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS255D H-E	'06F6040	pass	19/12/2 012	5	19/12/2 017	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	Metal Seat	ABS1-00 - - 00SV00 1-1		

7936	ST11(A BS1)	ABS1	00SV00 1	'8"-SM-007001-A12- W/O1D011(ABS)1	SM- STEAM (G)	10 Bar	30 C	12 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS255D H-E	'06F6040	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	Metal Seat	ABS1- 00 - - 00SV00 1-1	
7937	ST11(A BS1)	ABS1	00SV00 1	'8"-SM-007001-A12- W/O1D011(ABS)1	SM- STEAM (G)	10 Bar	30 C	12 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS255D H-E	'06F6040	pass	10/08/2 006	5	10/08/2 011	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	150	150	RF	RF	Metal Seat	ABS1- 00 - - 00SV00 1-1	
7938	ST11(A BS1)	ABS1	00SV00 1	'04T003(ABS)	SM- STEAM (G)	10 Bar	30 C	11.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS255D H-E	'89F8267	pass	02/04/2 014	5	02/04/2 019	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	100	150	RF	RF	N/A	ABS1- 00 - - 00SV00 1-2	
7939	ST11(A BS1)	ABS1	00SV00 1	'04T003(ABS)	SM- STEAM (G)	10 Bar	30 C	11.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS255D H-E	'89F8267	pass	10/07/2 008	5	10/07/2 013	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	100	150	RF	RF	N/A	ABS1- 00 - - 00SV00 1-2	
7940	ST11(A BS1)	ABS1	00SV00 1	'04T003(ABS)	SM- STEAM (G)	10 Bar	30 C	11.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS255D H-E	'89F8267	pass	09/12/2 005	5	09/12/2 010	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	100	150	RF	RF	N/A	ABS1- 00 - - 00SV00 1-2	
7941	ST11(A BS1)	ABS1	00SV00 1	'04T003(ABS)	SM- STEAM (G)	10 Bar	30 C	11.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS255D H-E	'89F8267	pass	26/03/2 004	5	26/03/2 009	Turn_ar ound	On_line	TPS	4 Inch	6 Inch	100	150	RF	RF	N/A	ABS1- 00 - - 00SV00 1-2	
7942	ST11(A BS1)	ABS1	00SV00 2	'4"-SL-002001A12-W	STRIP GAS(G)	3 Bar	140 C	5 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS 255DH- E	'89F8268	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	ABS1- 00 - - 00SV00 2	
7943	ST11(A BS1)	ABS1	00SV00 2	'4"-SL-002001A12-W	STRIP GAS(G)	3 Bar	140 C	5 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS 255DH- E	'89F8268	pass	25/03/2 004	5	25/03/2 009	Turn_ar ound	On_line	TPS	3 Inch	4 Inch	150	150	RF	RF	N/A	ABS1- 00 - - 00SV00 2	
7944	ST11(A BS1)	ABS1	00SV00 4	'2"-AIP-007003-A11	Air(G)*	4 Bar	30 C	7.85 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255A-E	'89F8269	pass	20/11/2 008	10	20/11/2 018	Turn_ar ound	On_line	MM2	2 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 00 - - 00SV00 4	
7945	ST11(A BS1)	ABS1	00SV00 4	'2"-AIP-007003-A11	Air(G)*	4 Bar	30 C	7.85 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255A-E	'89F8269	pass	25/03/2 004	10	25/03/2 014	Turn_ar ound	On_line	TPS	2 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 00 - - 00SV00 4	
7946	ST11(A BS1)	ABS1	00SV00 5	'1 1/2"-N-007001-A11	Nitrogen (G)*	3.5 Bar	30 C	3.9 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255A-E	'89F8270	pass	20/11/2 008	10	20/11/2 018	Turn_ar ound	On_line	MM2	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	ABS1- 00 - - 00SV00 5	
7947	ST11(A BS1)	ABS1	00SV00 5	'1 1/2"-N-007001-A11	Nitrogen (G)*	3.5 Bar	30 C	3.9 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255A-E	'89F8270	pass	25/03/2 004	10	25/03/2 014	Turn_ar ound	On_line	TPS	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	ABS1- 00 - - 00SV00 5	
7948	ST11(A BS1)	ABS1	01SV00 2	'01D012A(ABS)1	Butadie ne(G)*	8 Bar	78 C	9.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS255A 6-E	'05F2064-2	pass	15/12/2 012	5	15/12/2 017	Turn_ar ound	On_line	TNK	40 mm.	50 mm.	150	150	RF	RF	Metal Seat	ABS1- 01 - - 01SV00 2-1	
7949	ST11(A BS1)	ABS1	01SV00 2	'01D012A(ABS)1	Butadie ne(G)*	8 Bar	78 C	9.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS255A 6-E	'05F2064-2	pass	08/05/2 006	5	08/05/2 011	Turn_ar ound	On_line	MM2	40 mm.	50 mm.	150	150	RF	RF	Metal Seat	ABS1- 01 - - 01SV00 2-1	
7950	ST11(A BS1)	ABS1	01SV00 3	'01P031	ORGAN IC(L)	1 Bar	30 C	6.86 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 200JMA	'89F8247	pass	14/11/2 011	5	14/11/2 016	On_stre am	On_line	Delta	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	ABS1- 01 - - 01SV00 3	
7951	ST11(A BS1)	ABS1	01SV00 3	'01P031	ORGAN IC(L)	1 Bar	30 C	6.86 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 200JMA	'89F8247	pass	30/03/2 004	5	30/03/2 009	On_stre am	On_line	MM2	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	ABS1- 01 - - 01SV00 3	
7952	ST11(A BS1)	ABS1	01SV00 3	'01P031	ORGAN IC(L)	1 Bar	30 C	6.86 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 200JMA	'89F8247	pass	26/03/2 004	5	26/03/2 009	On_stre am	On_line	TPS	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	ABS1- 01 - - 01SV00 3	
7953	ST11(A BS1)	ABS1	02SV00 1	'02D031A	Butadie ne(G)*	3 Bar	12 C	6.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8248(02SV008)	pass	05/11/2 011	5	05/11/2 016	On_stre am	On_line	Delta	2 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 1	

7954	ST11(A BS1)	ABS1	02SV00 1	'02D031A	Butadie ne(G)*	3 Bar	12 C	6.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8248(02SV008)	pass	17/11/2 006	5	17/11/2 011	On_stre am	On_line	?TNK co:lt.d.(S B)	2 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 1	
7955	ST11(A BS1)	ABS1	02SV00 1	'02D031A	Butadie ne(G)*	3 Bar	12 C	6.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8248(02SV008)	pass	25/03/2 004	5	25/03/2 009	On_stre am	On_line	TPS	2 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 1	
7956	ST11(A BS1)	ABS1	02SV00 2	'02D011A	Butadie ne(G)*	3 Bar	12 C	9.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8249	pass	29/03/2 014	5	29/03/2 019	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 2	
7957	ST11(A BS1)	ABS1	02SV00 2	'02D011A	Butadie ne(G)*	3 Bar	12 C	9.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8249	pass	20/10/2 008	5	20/10/2 013	Turn_ar ound	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 2	
7958	ST11(A BS1)	ABS1	02SV00 2	'02D011A	Butadie ne(G)*	3 Bar	12 C	9.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8249	pass	25/03/2 004	5	25/03/2 009	Turn_ar ound	On_line	TPS	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 2	
7959	ST11(A BS1)	ABS1	02SV00 3	'02D012A	Butadie ne(G)*	3 Bar	12 C	9.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8250	pass	29/03/2 014	5	29/03/2 019	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 3	
7960	ST11(A BS1)	ABS1	02SV00 3	'02D012A	Butadie ne(G)*	3 Bar	12 C	9.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8250	pass	20/10/2 008	5	20/10/2 013	Turn_ar ound	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 3	
7961	ST11(A BS1)	ABS1	02SV00 3	'02D012A	Butadie ne(G)*	3 Bar	12 C	9.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8250	pass	26/03/2 004	5	26/03/2 009	Turn_ar ound	On_line	TPS	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 3	
7962	ST11(A BS1)	ABS1	02SV00 5	'02D013A(ABS)1	Butadie ne(G)*	5.4 Bar	65...78 C	9.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8252	pass	25/08/2 009	5	25/08/2 014	Turn_ar ound	On_line	MM2	100 mm.	150 mm.	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 5-1	MAS-MM-540196 PRD_abs1.pdf
7963	ST11(A BS1)	ABS1	02SV00 5	'02D013A(ABS)1	Butadie ne(G)*	5.4 Bar	65...78 C	9.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8252	pass	24/11/2 008	5	24/11/2 013	Turn_ar ound	On_line	MM2	100 mm.	150 mm.	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 5-1	MAS-MM-540196 PRD_abs1.pdf
7964	ST11(A BS1)	ABS1	02SV00 5	'02R001A(ABS)1	Butadie ne(G)*	8 Bar	75 C	10 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS255A b-E	'99F1100	pass	30/03/2 014	5	30/03/2 019	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	ABS1- 02 - - 02SV00 5-2	MAS-MM-540196 PRD_abs1.pdf
7965	ST11(A BS1)	ABS1	02SV00 5	'02R001A(ABS)1	Butadie ne(G)*	8 Bar	75 C	10 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS255A b-E	'99F1100	pass	15/12/2 012	5	15/12/2 017	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	ABS1- 02 - - 02SV00 5-2	MAS-MM-540196 PRD_abs1.pdf
7966	ST11(A BS1)	ABS1	02SV00 5	'02R001A(ABS)1	Butadie ne(G)*	8 Bar	75 C	10 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS255A b-E	'99F1100	fail	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	ABS1- 02 - - 02SV00 5-2	MAS-MM-540196 PRD_abs1.pdf
7967	ST11(A BS1)	ABS1	02SV00 5	'02R001A(ABS)1	Butadie ne(G)*	8 Bar	75 C	10 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS255A b-E	'99F1100	pass	21/11/2 006	5	21/11/2 011	Turn_ar ound	On_line	?TNK co:lt.d.(S B)	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	ABS1- 02 - - 02SV00 5-2	MAS-MM-540196 PRD_abs1.pdf
7968	ST11(A BS1)	ABS1	02SV00 6	'02R001B(ABS)1	Butadie ne(G)*	6 Bar	75 C	10 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8253	fail	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	Delta	100 mm.	150 mm.	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 6/1	
7969	ST11(A BS1)	ABS1	02SV00 6	'02R001B(ABS)1	Butadie ne(G)*	6 Bar	75 C	10 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8253	pass	26/03/2 004	5	26/03/2 009	Turn_ar ound	On_line	TPS	100 mm.	150 mm.	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 6/1	
7970	ST11(A BS1)	ABS1	02SV00 6	'02R001B(ABS)1	Butadie ne(G)*	6 Bar	75 C	10 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8253	fail	01/01/1 900	5	01/01/1 905	Turn_ar ound	On_line		100 mm.	150 mm.	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 6/1	
7971	ST11(A BS1)	ABS1	02SV00 6	'02D013A	Butadie ne(G)*	5.4 Bar	65 C	10 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS255A b-E	'93F8438-2	pass	29/03/2 014	5	29/03/2 019	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	ABS1- 02 - - 02SV00 6	

7972	ST11(A BS1)	ABS1	02SV00 6	'02D013A	Butadie ne(G)*	5.4 Bar	65 C	10 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS255A b-E	'93F8438-2	pass	15/12/2 012	5	15/12/2 017	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	ABS1- 02 - - 02SV00 6	
7973	ST11(A BS1)	ABS1	02SV00 7	'02D021A	Butadie ne(G)*	3 Bar	75 C	7 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'99F1101	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 7	
7974	ST11(A BS1)	ABS1	02SV00 7	'02D021A	Butadie ne(G)*	3 Bar	75 C	7 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'99F1101	pass	21/11/2 006	5	21/11/2 011	Turn_ar ound	On_line	? .TNK co.;ltd.(S B)	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 7	
7975	ST11(A BS1)	ABS1	02SV00 7	'02D021A	Butadie ne(G)*	3 Bar	75 C	7 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'99F1101	pass	25/03/2 004	5	25/03/2 009	Turn_ar ound	On_line	MA2(TP S.co; ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 7	
7976	ST11(A BS1)	ABS1	02SV00 8	'02D014	Butadie ne(G)*	3 Bar	N/A	6.86 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8255(02SV001)	fail	29/03/2 014	5	29/03/2 019	Turn_ar ound	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 8	
7977	ST11(A BS1)	ABS1	02SV00 8	'02D014	Butadie ne(G)*	3 Bar	N/A	6.86 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8255(02SV001)	pass	20/10/2 008	5	20/10/2 013	Turn_ar ound	On_line	MM2	2 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 8	
7978	ST11(A BS1)	ABS1	02SV00 8	'02D014	Butadie ne(G)*	3 Bar	N/A	6.86 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8255(02SV001)	pass	26/03/2 004	5	26/03/2 009	Turn_ar ound	On_line	TPS	2 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 8	
7979	ST11(A BS1)	ABS1	02SV00 9	'02D051/02R001A/02 D015(ABS)1	Water (L)*	5 Bar	85 C	4.9 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8256	pass	18/11/2 008	10	18/11/2 018	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 9-1	
7980	ST11(A BS1)	ABS1	02SV00 9	'02D051/02R001A/02 D015(ABS)1	Water (L)*	5 Bar	85 C	4.9 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8256	pass	26/03/2 004	10	26/03/2 014	Turn_ar ound	On_line	TPS	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 9-1	
7981	ST11(A BS1)	ABS1	02SV00 9	'02D051/02R001A/02 D015(ABS)1	Water (L)*	5 Bar	85 C	4.9 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'93F3173-1(02SV009)	pass	08/11/2 011	10	08/11/2 021	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 9-2	
7982	ST11(A BS1)	ABS1	02SV00 9	'02D051/02R001A/02 D015(ABS)1	Water (L)*	5 Bar	85 C	4.9 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'93F3173-1(02SV009)	pass	21/11/2 006	10	21/11/2 016	Turn_ar ound	On_line	? .TNK co.;ltd.(S B)	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV00 9-2	
7983	ST11(A BS1)	ABS1	02SV01 0	'02R001B	Water (L)*	5 Bar	85 C	5 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8257*	pass	11/11/2 011	10	11/11/2 021	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV01 0	
7984	ST11(A BS1)	ABS1	02SV01 0	'02R001B	Water (L)*	5 Bar	85 C	5 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8257*	pass	21/11/2 006	10	21/11/2 016	Turn_ar ound	On_line	? .TNK co.;ltd.(S B)	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV01 0	
7985	ST11(A BS1)	ABS1	02SV01 0	'02R001B	Water (L)*	5 Bar	85 C	5 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8257*	pass	26/03/2 004	10	26/03/2 014	Turn_ar ound	On_line	TPS	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - 02SV01 0	
7986	ST11(A BS1)	ABS1	02SV01 1	'02D031B	Butadie ne(G)*	3 Bar	N/A	6.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'99F2147	pass	22/11/2 011	5	22/11/2 016	Turn_ar ound	On_line	Delta	50 mm.	80 mm.	150	150	RF	RF	N/A	ABS1- 02 - - 02SV01 1	
7987	ST11(A BS1)	ABS1	02SV01 1	'02D031B	Butadie ne(G)*	3 Bar	N/A	6.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'99F2147	pass	26/03/2 004	5	26/03/2 009	Turn_ar ound	On_line	TPS	50 mm.	80 mm.	150	150	RF	RF	N/A	ABS1- 02 - - 02SV01 1	
7988	ST11(A BS1)	ABS1	02SV03 2	'02RA01A	OIL (L)	10 Bar	30 C	15 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	....	pass	05/11/2 011	5	05/11/2 016	Turn_ar ound	On_line	Delta	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 02 - - 02SV03 2	
7989	ST11(A BS1)	ABS1	02SV03 2	'02RA01A	OIL (L)	10 Bar	30 C	15 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	....	pass	18/11/2 006	5	18/11/2 011	Turn_ar ound	On_line	? .TNK co.;ltd.(S B)	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 02 - - 02SV03 2	

7990	ST11(A BS1)	ABS1	02SV03 4	'02RA01B	OIL (L)	10 Bar	30 C	15 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	.....	pass	05/11/2 011	5	05/11/2 016	Turn_ar ound	On_line	Delta	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 02 - - 02SV03 4	
7991	ST11(A BS1)	ABS1	02SV03 4	'02RA01B	OIL (L)	10 Bar	30 C	15 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	.....	pass	18/11/2 006	5	18/11/2 011	Turn_ar ound	On_line	?.TNK co:ld.(S B)	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 02 - - 02SV03 4	
7992	ST11(A BS1)	ABS1	02SV03 6	'1"-WJ-00720-A71	Water (L)*	300 Bar	N/A	20.7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	.....	pass	18/11/2 006	10	18/11/2 016	On_stre am	On_line	?.TNK co:ld.(S B)	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 02 - - 02SV03 6	
7993	ST11(A BS1)	ABS1	02SV03 7	'1"-WJ-00720-A71	Water (L)*	300 Bar	N/A	20.69 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	.....	pass	18/11/2 006	10	18/11/2 016	On_stre am	On_line	?.TNK co:ld.(S B)	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 02 - - 02SV03 7	
7994	ST11(A BS1)	ABS1	02SV03 8	'02RA01C	OIL (L)	10 Bar	40 C	15 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	.....	pass	05/11/2 011	5	05/11/2 016	Turn_ar ound	On_line	Delta	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 02 - - 02SV03 8	
7995	ST11(A BS1)	ABS1	02SV03 8	'02RA01C	OIL (L)	10 Bar	40 C	15 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	.....	pass	18/11/2 006	5	18/11/2 011	Turn_ar ound	On_line	?.TNK co:ld.(S B)	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 02 - - 02SV03 8	
7996	ST11(A BS1)	ABS1	02SV04 0	'02RA01D	OIL (L)	10 Bar	40 C	15 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	.....	pass	05/11/2 011	5	05/11/2 016	Turn_ar ound	On_line	Delta	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 02 - - 02SV04 0	
7997	ST11(A BS1)	ABS1	02SV04 0	'02RA01D	OIL (L)	10 Bar	40 C	15 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	.....	pass	18/11/2 006	5	18/11/2 011	Turn_ar ound	On_line	?.TNK co:ld.(S B)	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 02 - - 02SV04 0	
7998	ST11(A BS1)	ABS1	03SV00 1	'03R001A	Butadie ne(G)*	3.5 Bar	70 C	10 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS255A b-E	89F2858	pass	29/03/2 014	5	29/03/2 019	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	ABS1- 03 - - 03SV00 1/1	
7999	ST11(A BS1)	ABS1	03SV00 1	'03R001A	Butadie ne(G)*	3.5 Bar	70 C	10 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS255A b-E	89F2858	pass	15/12/2 012	5	15/12/2 017	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	ABS1- 03 - - 03SV00 1/1	
8000	ST11(A BS1)	ABS1	03SV00 1	'03R001A	Butadie ne(G)*	3.5 Bar	70 C	10 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS255A b-E	89F2858	fail	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	ABS1- 03 - - 03SV00 1/1	
8001	ST11(A BS1)	ABS1	03SV00 1	'03R001A	Butadie ne(G)*	3.5 Bar	70 C	10 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS255A b-E	89F2858	pass	24/11/2 008	5	24/11/2 013	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	ABS1- 03 - - 03SV00 1/1	
8002	ST11(A BS1)	ABS1	03SV00 1	'03R001A	Butadie ne(G)*	3.5 Bar	70 C	10 Kg/cm2(g)	N/A	NAKAKI TA SEISAK USHO	NS255A b-E	89F2858	pass	08/06/2 004	5	08/06/2 009	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	ABS1- 03 - - 03SV00 1/1	
8003	ST11(A BS1)	ABS1	03SV00 1	'03R001A	Butadie ne(G)*	7-8 PSI	78 C	9.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'93F8438-1(02SV005)	pass	26/03/2 004	5	26/03/2 009	Turn_ar ound	On_line	TPS	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 03 - - 03SV00 1	
8004	ST11(A BS1)	ABS1	03SV00 3	'03R002B	Butadie ne(G)*	3.5 Bar	70 C	7.03 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8260	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 03 - - 03SV00 3-2	
8005	ST11(A BS1)	ABS1	03SV00 3	'03R002B	Butadie ne(G)*	3.5 Bar	70 C	7.03 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8260	pass	24/11/2 008	5	24/11/2 013	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 03 - - 03SV00 3-2	
8006	ST11(A BS1)	ABS1	03SV00 3	'03R002B	Butadie ne(G)*	3.5 Bar	70 C	7.03 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8260	pass	25/03/2 004	5	25/03/2 009	Turn_ar ound	On_line	MA2(TP S.co; ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 03 - - 03SV00 3-2	
8007	ST11(A BS1)	ABS1	03SV00 4(02SV 005)	'03D001(ABS)1	Water (L)*	5 Bar	85 C	4.9 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'93F8439-2(02SV005)	pass	28/02/2 013	10	28/02/2 023	On_stre am	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 03 - - 03SV00 4-2	

8008	ST11(A BS1)	ABS1	03SV00 4(02SV 005)	'03D001(ABS)1	Water (L)*	5 Bar	85 C	4.9 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'93F8439-2(02SV005)	pass	12/11/2 011	10	12/11/2 021	On_stre am	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 03 - - 03SV00 4-2	
8009	ST11(A BS1)	ABS1	03SV00 4(02SV 005)	'03D001(ABS)1	Water (L)*	5 Bar	85 C	4.9 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'93F8439-2(02SV005)	pass	26/03/2 004	10	26/03/2 014	On_stre am	On_line	TPS	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 03 - - 03SV00 4-2	
8010	ST11(A BS1)	ABS1	03SV00 5	'03R002A/03D002	Water (L)*	5-6 Bar	85 C	4.9 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255A-E	'89F8262	pass	18/11/2 008	10	18/11/2 018	Shut_do wn	On_line	MM2	100 mm.	150 mm.	150	150	RF	RF	N/A	ABS1- 03 - - 03SV00 5	
8011	ST11(A BS1)	ABS1	03SV00 5	'03R002A/03D002	Water (L)*	5-6 Bar	85 C	4.9 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255A-E	'89F8262	fail	25/03/2 004	10	25/03/2 014	Shut_do wn	On_line	TPS	100 mm.	150 mm.	150	150	RF	RF	N/A	ABS1- 03 - - 03SV00 5	
8012	ST11(A BS1)	ABS1	03SV00 6	'03R002B/03D003	Water (L)*	5-6 Bar	85 C	4.9 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255A-E	'89F8263	pass	18/11/2 008	10	18/11/2 018	Shut_do wn	On_line	MM2	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 03 - - 03SV00 6	
8013	ST11(A BS1)	ABS1	03SV00 6	'03R002B/03D003	Water (L)*	5-6 Bar	85 C	4.9 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255A-E	'89F8263	fail	25/03/2 004	10	25/03/2 014	Shut_do wn	On_line	TPS	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 03 - - 03SV00 6	
8014	ST11(A BS1)	ABS1	05SV00 1	'05D021	WATER +ORGA NIC(G)	1-2 Bar	110 C	4.9 Bar(g)	4.9 Bar(g)	NAKAKI TA SEISAK USHO	NS 255A-E	'89F8264	pass	22/03/2 010	5	22/03/2 015	On_stre am	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	ABS1- 05 - - 05SV00 1	
8015	ST11(A BS1)	ABS1	05SV00 1	'05D021	WATER +ORGA NIC(G)	1-2 Bar	110 C	4.9 Bar(g)	4.9 Bar(g)	NAKAKI TA SEISAK USHO	NS 255A-E	'89F8264	pass	20/11/2 008	5	20/11/2 013	On_stre am	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	ABS1- 05 - - 05SV00 1	
8016	ST11(A BS1)	ABS1	PSV02A 001A-1	02A001A	WATER	N/A	N/A	300 Bar(g)	N/A	SUGIN O	JRV- 03100F	.....	pass	06/12/2 013	5	06/12/2 018	Shut_do wn	N/A	TNK	1 Inch	1 Inch	2500	150	RF	NPT	Metal Seat	N/A	
8017	ST11(A BS1)	ABS1	PSV02A 001A-2	02A001A	WATER	N/A	N/A	300 Bar(g)	N/A	SUGIN O	JRV- 03100F	.....	pass	06/12/2 013	5	06/12/2 018	Shut_do wn	N/A	TNK	1 Inch	1 Inch	2500	150	RF	NPT	Metal Seat	N/A	
8018	ST11(A BS1)	ABS1	PSV02A 001B	02A001B	N/A	N/A	N/A	300 Bar(g)	N/A	SUGIN O	JRV- 30150	.....	pass	06/12/2 013	5	06/12/2 018	Shut_do wn	N/A	TNK	1 Inch	1 Inch	2500	150	RF	NPT	Metal Seat	N/A	
8019	ST11(A BS1)	ABS1	SV0007 (01SV0 01)	'8"-SM-0015001-A12- W	Steam (G)*	10 Bar	180 C	12 Bar(g)	N/A	CROSB Y	JOS-H- 15C	'VA0069375 01	pass	27/10/2 008	5	27/10/2 013	Turn_ar ound	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
8020	ST11(A BS1)	ABS1	SV0009	'1 1/2"-NLL-0016001- A11	Nitrogen (G)*	3 Bar	140 C	4 Bar(g)	N/A	CROSB Y	JBS-15- C	'VA0069377-01	pass	01/04/2 005	10	01/04/2 015	Turn_ar ound	On_line	MM2	1-2 Inch	1 Inch	150	150	RF	RF	N/A	ABS1- 00 - - SV0009	
8021	ST11(A BS1)	ABS1	SV0009	'1 1/2"-NLL-0016001- A11	Nitrogen (G)*	3 Bar	140 C	4 Bar(g)	N/A	CROSB Y	JBS-15- C	'VA0069377-01	pass	28/03/2 005	10	28/03/2 015	Turn_ar ound	On_line	MM2	1-2 Inch	1 Inch	150	150	RF	RF	N/A	ABS1- 00 - - SV0009	
8022	ST11(A BS1)	ABS1	SV0010	'2"-AIP-0017001-A11	Air(G)*	4 Bar	30 C	6 Bar(g)	N/A	CROSB Y	951100 1D	'VA0069378 01	pass	27/10/2 008	10	27/10/2 018	Turn_ar ound	On_line	MM2	1-2 Inch	1 Inch	150	150	RF	RF	N/A	ABS1- 00 - - SV0010	
8023	ST11(A BS1)	ABS1	SV0010	'2"-AIP-0017001-A11	Air(G)*	4 Bar	30 C	6 Bar(g)	N/A	CROSB Y	951100 1D	'VA0069378 01	pass	24/12/2 004	10	24/12/2 014	Turn_ar ound	On_line	MM2	1-2 Inch	1 Inch	150	150	RF	RF	N/A	ABS1- 00 - - SV0010	
8024	ST11(A BS1)	ABS1	SV0010	'2"-AIP-0017001-A11	Air(G)*	4 Bar	30 C	6 Bar(g)	N/A	CROSB Y	951100 1D	'VA0069378 01	pass	22/12/2 004	10	22/12/2 014	Turn_ar ound	On_line	MM2	1-2 Inch	1 Inch	150	150	RF	RF	N/A	ABS1- 00 - - SV0010	
8025	ST11(A BS1)	ABS1	SV0011	'2"-NL-0016020-A11	Nitrogen (G)*	3 Bar	30 C	4 Bar(g)	N/A	FARRIS	26GA10 L-120	'464428-1-A10	pass	30/03/2 014	10	30/03/2 024	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	ABS1- 00 - - SV0011	
8026	ST11(A BS1)	ABS1	SV0011	'2"-NL-0016020-A11	Nitrogen (G)*	3 Bar	30 C	4 Bar(g)	N/A	FARRIS	26GA10 L-120	'464428-1-A10	pass	16/02/2 004	10	16/02/2 014	Turn_ar ound	On_line	MM2	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	ABS1- 00 - - SV0011	
8027	ST11(A BS1)	ABS1	SV0104	'01D012B	Butadie ne(G)*	8 Bar	10 C	9.79 Bar(g)	N/A	N/A	N/A	.....	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ABS1- 01 - - SV0104	
8028	ST11(A BS1)	ABS1	SV0219	'02R001C	Water (L)*	5 Bar	78 C	5 Bar(g)	N/A	SAPAG	N/A	'93F3173-2(02SV009)	pass	12/11/2 011	10	12/11/2 021	Turn_ar ound	On_line	Delta	100 mm.	150 mm.	N/A	N/A	N/A	RF	N/A	ABS1- 02 - - SV0219	

8029	ST11(A BS1)	ABS1	SV0219	'02R001C	Water (L)*	5 Bar	78 C	5 Bar(g)	N/A	SAPAG	N/A	'93F3173-2(02SV009)	pass	17/11/2 006	10	17/11/2 016	Turn_ar ound	On_line	?TNK co:ltid.(S B)	100 mm.	150 mm.	N/A	N/A	N/A	RF	N/A	ABS1- 02 - - SV0219	
8030	ST11(A BS1)	ABS1	SV0220 (02SV0 09)	'02R001D	Water (L)*	5 Bar	78 C	5 Bar(g)	N/A	SAPAG	N/A	'89F8256	pass	12/11/2 011	10	12/11/2 021	Turn_ar ound	On_line	Delta	100 mm.	150 mm.	N/A	N/A	N/A	RF	N/A	N/A	MAS-MM-540200 PRD_ABS2.pdf
8031	ST11(A BS1)	ABS1	SV0221	'02D013B	Butadie ne(G)*	3 Bar	10 C	7 Bar(g)	N/A	CROSB Y	JBS- 15A	'VA0069536 01	pass	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - SV0221	
8032	ST11(A BS1)	ABS1	SV0221	'02D013B	Butadie ne(G)*	3 Bar	10 C	7 Bar(g)	N/A	CROSB Y	JBS- 15A	'VA0069536 01	pass	22/03/2 005	5	22/03/2 010	Turn_ar ound	On_line	MA2	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - SV0221	
8033	ST11(A BS1)	ABS1	SV0222	'02R001E	Butadie ne(G)*	8.5 Bar	65 C	10 Bar(g)	N/A	CROSB Y	JBS-15- A	'99F111(02SV005)	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - SV0222	
8034	ST11(A BS1)	ABS1	SV0222	'02R001E	Butadie ne(G)*	8.5 Bar	65 C	10 Bar(g)	N/A	CROSB Y	JBS-15- A	'99F111(02SV005)	pass	28/03/2 005	5	28/03/2 010	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - SV0222	
8035	ST11(A BS1)	ABS1	SV0223	'02R001E/02D006	Water (L)*	3 Bar	70 C	5 Bar(g)	N/A	IMI	N/A	'(02SV009)	pass	08/11/2 011	10	08/11/2 021	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - SV0223	
8036	ST11(A BS1)	ABS1	SV0223	'02R001E/02D006	Water (L)*	3 Bar	70 C	5 Bar(g)	N/A	IMI	N/A	'(02SV009)	pass	18/11/2 006	10	18/11/2 016	Turn_ar ound	On_line	?TNK co:ltid.(S B)	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - SV0223	
8037	ST11(A BS1)	ABS1	SV0224	'02R001F	Butadie ne(G)*	8.5 Bar	65 C	10 Bar(g)	N/A	CROSB Y	JBS-15- A	'VA0069538-01	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - SV0224	
8038	ST11(A BS1)	ABS1	SV0224	'02R001F	Butadie ne(G)*	8.5 Bar	65 C	10 Bar(g)	N/A	CROSB Y	JBS-15- A	'VA0069538-01	pass	28/03/2 005	5	28/03/2 010	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - SV0224	
8039	ST11(A BS1)	ABS1	SV0225	'02R001F	Water (L)*	3 Bar	70 C	5 Bar(g)	N/A	IMI	N/A	.....	pass	08/11/2 011	10	08/11/2 021	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - SV0225	
8040	ST11(A BS1)	ABS1	SV0225	'02R001F	Water (L)*	3 Bar	70 C	5 Bar(g)	N/A	IMI	N/A	.....	pass	18/11/2 006	10	18/11/2 016	Turn_ar ound	On_line	?TNK co:ltid.(S B)	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - SV0225	
8041	ST11(A BS1)	ABS1	SV0226	'02R001G	Butadie ne(G)*	8.5 Bar	65 C	10 Bar(g)	N/A	CROSB Y	JBS-15- C	'VA0069540-01	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - SV0226	
8042	ST11(A BS1)	ABS1	SV0226	'02R001G	Butadie ne(G)*	8.5 Bar	65 C	10 Bar(g)	N/A	CROSB Y	JBS-15- C	'VA0069540-01	pass	28/03/2 005	5	28/03/2 010	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - SV0226	
8043	ST11(A BS1)	ABS1	SV0227	'02R001G	Water (L)*	3 Bar	70 C	5 Bar(g)	N/A	CROSB Y	JLT - JOS- 15D	.....	pass	07/11/2 011	10	07/11/2 021	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - SV0227	
8044	ST11(A BS1)	ABS1	SV0227	'02R001G	Water (L)*	3 Bar	70 C	5 Bar(g)	N/A	CROSB Y	JLT - JOS- 15D	.....	pass	21/11/2 006	10	21/11/2 016	Turn_ar ound	On_line	?TNK co:ltid.(S B)	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 02 - - SV0227	
8045	ST11(A BS1)	ABS1	SV0228	'02D021B	Butadie ne(G)*	3 Bar	50 C	7 Bar(g)	N/A	N/A	N/A	.....	pass	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	N/A	N/A	N/A	N/A	N/A	ABS1- 02 - - SV0228	
8046	ST11(A BS1)	ABS1	SV0228	'02D021B	Butadie ne(G)*	3 Bar	50 C	7 Bar(g)	N/A	N/A	N/A	.....	pass	22/11/2 006	5	22/11/2 011	Turn_ar ound	On_line	?TNK co:ltid.(S B)	4 Inch	6 Inch	N/A	N/A	N/A	N/A	N/A	ABS1- 02 - - SV0228	
8047	ST11(A BS1)	ABS1	SV0229	'02D031C	Butadie ne(G)*	3 Bar	30 C	7.06 Bar(g)	N/A	CROSB Y	N/A	.....	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	Delta	2 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - SV0229	
8048	ST11(A BS1)	ABS1	SV0229	'02D031C	Butadie ne(G)*	3 Bar	30 C	7.06 Bar(g)	N/A	CROSB Y	N/A	.....	pass	17/11/2 006	5	17/11/2 011	Turn_ar ound	On_line	?TNK co:ltid.(S B)	2 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - SV0229	
8049	ST11(A BS1)	ABS1	SV0230	'02D012B	Butadie ne(G)*	3 Bar	10 C	10 Bar(g)	N/A	CROSB Y	JBS 15 AL	'VA0069554 01	pass	05/11/2 011	5	05/11/2 016	Turn_ar ound	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - SV0230	
8050	ST11(A BS1)	ABS1	SV0230	'02D012B	Butadie ne(G)*	3 Bar	10 C	10 Bar(g)	N/A	CROSB Y	JBS 15 AL	'VA0069554 01	pass	22/03/2 005	5	22/03/2 010	Turn_ar ound	On_line	MA2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - SV0230	

8051	ST11(A BS1)	ABS1	SV0231	'02D011B	Butadie ne(G)*	3 Bar	10 C	10 Bar(g)	N/A	CROSB Y	JBS-15- A	'VA0069555-01	pass	05/11/2 011	5	05/11/2 016	Turn_ar ound	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - - SV0231	
8052	ST11(A BS1)	ABS1	SV0231	'02D011B	Butadie ne(G)*	3 Bar	10 C	10 Bar(g)	N/A	CROSB Y	JBS-15- A	'VA0069555-01	pass	23/03/2 005	5	23/03/2 010	Turn_ar ound	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - - SV0231	
8053	ST11(A BS1)	ABS1	SV0231	'02D011B	Butadie ne(G)*	3 Bar	10 C	10 Bar(g)	N/A	CROSB Y	JBS-15- A	'VA0069555-01	pass	29/05/2 003	5	29/05/2 008	Turn_ar ound	On_line	MA2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ABS1- 02 - - - SV0231	
8054	ST11(A BS1)	ABS1	SV0232	'4-GBM-0221001-D1	Butadie ne(G)*	8.5 Bar	65 C	10 Bar(g)	N/A	FARRIS	26NB10 -120	'463181-1-A11	pass	15/11/2 011	5	15/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	N/A	N/A	N/A	RF	N/A	ABS1- 02 - - - SV0232	
8055	ST11(A BS1)	ABS1	SV0232	'4-GBM-0221001-D1	Butadie ne(G)*	8.5 Bar	65 C	10 Bar(g)	N/A	FARRIS	26NB10 -120	'463181-1-A11	pass	02/02/2 004	5	02/02/2 009	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	N/A	N/A	N/A	RF	N/A	ABS1- 02 - - - SV0232	
8056	ST11(A BS1)	ABS1	SV0233	'6-WS-0222005-A11	Water (L)*	3 Bar	70 C	5 Bar(g)	N/A	FARRIS	26NA10 L-120	'463182-1-A14	pass	23/09/2 010	10	23/09/2 020	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	ABS1- 02 - - - SV0233	
8057	ST11(A BS1)	ABS1	SV0233	'6-WS-0222005-A11	Water (L)*	3 Bar	70 C	5 Bar(g)	N/A	FARRIS	26NA10 L-120	'463182-1-A14	pass	13/03/2 009	10	13/03/2 019	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	300	150	RF	RF	N/A	ABS1- 02 - - - SV0233	
8058	ST11(A BS1)	ABS1	SV0233	'6-WS-0222005-A11	Water (L)*	3 Bar	70 C	5 Bar(g)	N/A	FARRIS	26NA10 L-120	'463182-1-A14	pass	29/10/2 008	10	29/10/2 018	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	300	150	RF	RF	N/A	ABS1- 02 - - - SV0233	
8059	ST11(A BS1)	ABS1	SV0233	'6-WS-0222005-A11	Water (L)*	3 Bar	70 C	5 Bar(g)	N/A	FARRIS	26NA10 L-120	'463182-1-A14	pass	02/02/2 004	10	02/02/2 014	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	300	150	RF	RF	N/A	ABS1- 02 - - - SV0233	
8060	ST11(A BS1)	ABS1	SV0234	'4-GMB-0222001-D1	Butadie ne(G)*	8.5 Bar	65 C	10 Bar(g)	N/A	FARRIS	26NB10 -120	'463181-2-A11	pass	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	N/A	N/A	N/A	RF	N/A	ABS1- 02 - - - SV0234	
8061	ST11(A BS1)	ABS1	SV0234	'4-GMB-0222001-D1	Butadie ne(G)*	8.5 Bar	65 C	10 Bar(g)	N/A	FARRIS	26NB10 -120	'463181-2-A11	pass	02/02/2 004	5	02/02/2 009	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	N/A	N/A	N/A	RF	N/A	ABS1- 02 - - - SV0234	
8062	ST11(A BS1)	ABS1	SV0235	'6-WS-0222005-A11	Water (L)*	3 Bar	70 C	5 Bar(g)	5 Bar(g)	FARRIS	26NA10 L-120	'463182-2-A14	pass	10/03/2 009	10	10/03/2 019	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	300	150	RF	RF	N/A	ABS1- 02 - - - SV0235	
8063	ST11(A BS1)	ABS1	SV0235	'6-WS-0222005-A11	Water (L)*	3 Bar	70 C	5 Bar(g)	5 Bar(g)	FARRIS	26NA10 L-120	'463182-2-A14	pass	29/10/2 008	10	29/10/2 018	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	300	150	RF	RF	N/A	ABS1- 02 - - - SV0235	
8064	ST11(A BS1)	ABS1	SV0235	'6-WS-0222005-A11	Water (L)*	3 Bar	70 C	5 Bar(g)	5 Bar(g)	FARRIS	26NA10 L-120	'463182-2-A14	pass	02/02/2 004	10	02/02/2 014	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	300	150	RF	RF	N/A	ABS1- 02 - - - SV0235	
8065	ST11(A BS1)	ABS1	SV0236	'4-GV-0223002-D12	Butadie ne(G)*	-1 Bar	50 C	7 Bar(g)	N/A	FARRIS	26LB10- 120	'463183-1-A11	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	Delta	3 Inch	4 Inch	N/A	N/A	N/A	RF	N/A	ABS1- 02 - - - SV0236	
8066	ST11(A BS1)	ABS1	SV0236	'4-GV-0223002-D12	Butadie ne(G)*	-1 Bar	50 C	7 Bar(g)	N/A	FARRIS	26LB10- 120	'463183-1-A11	pass	02/02/2 004	5	02/02/2 009	Turn_ar ound	On_line	MM2	3 Inch	4 Inch	N/A	N/A	N/A	RF	N/A	ABS1- 02 - - - SV0236	
8067	ST11(A BS1)	ABS1	SV0237	'3-GMB-0224003-A13	Butadie ne(G)*	-1 Bar	30 C	7 Bar(g)	N/A	FARRIS	26JB10- 120	'463184-1-A11	pass	13/11/2 011	5	13/11/2 016	Turn_ar ound	On_line	Delta	2 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	ABS1- 02 - - - SV0237	
8068	ST11(A BS1)	ABS1	SV0237	'3-GMB-0224003-A13	Butadie ne(G)*	-1 Bar	30 C	7 Bar(g)	N/A	FARRIS	26JB10- 120	'463184-1-A11	pass	02/02/2 004	5	02/02/2 009	Turn_ar ound	On_line	MM2	2 Inch	3 Inch	N/A	N/A	N/A	RF	N/A	ABS1- 02 - - - SV0237	
8069	ST11(A BS1)	ABS1	SV0248	'1*-WJ-0220006- A71/02A001B	Water (L)*	300 Bar	30 C	300 Bar(g)	N/A	sugino machin limited	JRV 30150	.....	pass	24/10/2 008	10	24/10/2 018	On_stre am	On_line	MM2	1 Inch	1 Inch	300	150	RF	RF	N/A	ABS1- 02 - - - SV0248	
8070	ST11(A BS1)	ABS1	SV0248	'1*-WJ-0220006- A71/02A001B	Water (L)*	300 Bar	30 C	300 Bar(g)	N/A	sugino machin limited	JRV 30150	.....	pass	01/01/1 900	10	01/01/1 910	On_stre am	On_line		1 Inch	1 Inch	300	150	RF	RF	N/A	ABS1- 02 - - - SV0248	
8071	ST11(A BS1)	ABS1	SV0249	'1*-WJ-0220006-A71	Water (L)*	300 Bar	30 C	300 Bar(g)	N/A	N/A	N/A	.....	pass	19/11/2 006	10	19/11/2 016	On_stre am	On_line	?..TNK co./td.(S B)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ABS1- 02 - - - SV0249	

8072	ST11(A BS1)	ABS1	SV0307	'03R001B	Butadie ne(G)*	8.5 Bar	65 C	10 Bar(g)	N/A	CROSB Y	JBS-15- A	'VA0069542-01	pass	12/11/2 011	5	12/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	5 Inch	150	150	RF	RF	N/A	ABS1- 03 - - - SV0307	
8073	ST11(A BS1)	ABS1	SV0307	'03R001B	Butadie ne(G)*	8.5 Bar	65 C	10 Bar(g)	N/A	CROSB Y	JBS-15- A	'VA0069542-01	pass	28/03/2 005	5	28/03/2 010	Turn_ar ound	On_line	MM2	4 Inch	5 Inch	150	150	RF	RF	N/A	ABS1- 03 - - - SV0307	
8074	ST11(A BS1)	ABS1	SV0308	'03R001B	Water (L)*	3 Bar	70 C	5 Bar(g)	N/A	N/A	N/A	.....	pass	08/11/2 011	10	08/11/2 021	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	N/A	N/A	N/A	RF	N/A	ABS1- 03 - - - SV0308	
8075	ST11(A BS1)	ABS1	SV0308	'03R001B	Water (L)*	3 Bar	70 C	5 Bar(g)	N/A	N/A	N/A	.....	pass	19/11/2 006	10	19/11/2 016	Turn_ar ound	On_line	? TNK co:lttd.(S B)	4 Inch	6 Inch	N/A	N/A	N/A	RF	N/A	ABS1- 03 - - - SV0308	
8076	ST11(A BS1)	ABS1	SV0309	'03R001C	Butadie ne(G)*	8.5 Bar	65 C	10 Bar(g)	N/A	CROSB Y	JBS-15- A	'VA0069544-01	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 03 - - - SV0309	
8077	ST11(A BS1)	ABS1	SV0309	'03R001C	Butadie ne(G)*	8.5 Bar	65 C	10 Bar(g)	N/A	CROSB Y	JBS-15- A	'VA0069544-01	pass	28/03/2 005	5	28/03/2 010	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 03 - - - SV0309	
8078	ST11(A BS1)	ABS1	SV0310	'03R001C	Water (L)*	3 Bar	70 C	5 Bar(g)	N/A	N/A	N/A	.....	pass	08/11/2 011	10	08/11/2 021	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	N/A	N/A	N/A	RF	N/A	ABS1- 03 - - - SV0310	
8079	ST11(A BS1)	ABS1	SV0310	'03R001C	Water (L)*	3 Bar	70 C	5 Bar(g)	N/A	N/A	N/A	.....	pass	19/11/2 006	10	19/11/2 016	Turn_ar ound	On_line	? TNK co:lttd.(S B)	4 Inch	6 Inch	N/A	N/A	N/A	RF	N/A	ABS1- 03 - - - SV0310	
8080	ST11(A BS1)	ABS1	SV0311	'03R001D	Butadie ne(G)*	8.5 Bar	65 C	10 Bar(g)	N/A	CROSB Y	JBS-15- A	'VA0069548-01	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 03 - - - SV0311	
8081	ST11(A BS1)	ABS1	SV0311	'03R001D	Butadie ne(G)*	8.5 Bar	65 C	10 Bar(g)	N/A	CROSB Y	JBS-15- A	'VA0069548-01	pass	28/03/2 005	5	28/03/2 010	Turn_ar ound	On_line	MM2	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 03 - - - SV0311	
8082	ST11(A BS1)	ABS1	SV0312	'03R001D	Water (L)*	3 Bar	70 C	5 Bar(g)	N/A	N/A	N/A	.....	pass	08/11/2 011	10	08/11/2 021	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	N/A	N/A	N/A	N/A	N/A	ABS1- 03 - - - SV0312	
8083	ST11(A BS1)	ABS1	SV0312	'03R001D	Water (L)*	3 Bar	70 C	5 Bar(g)	N/A	N/A	N/A	.....	pass	19/11/2 006	10	19/11/2 016	Turn_ar ound	On_line	? TNK co:lttd.(S B)	4 Inch	6 Inch	N/A	N/A	N/A	N/A	N/A	ABS1- 03 - - - SV0312	
8084	ST11(A BS1)	ABS1	SV0313	'03R001E(ABS)2	Butadie ne(G)*	3.5 Bar	70 C	10 Bar(g)	N/A	IMI	N/A	'S7868/C1436- 202'(02SV005)	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	N/A	ABS1- 03 - - - SV0313 -2	
8085	ST11(A BS1)	ABS1	SV0313	'03R001E(ABS)2	Butadie ne(G)*	3.5 Bar	70 C	10 Bar(g)	N/A	IMI	N/A	'S7868/C1436- 202'(02SV005)	pass	19/11/2 006	5	19/11/2 011	Turn_ar ound	On_line	? TNK co:lttd.(S B)	4 Inch	6 Inch	300	150	RF	RF	N/A	ABS1- 03 - - - SV0313 -2	
8086	ST11(A BS1)	ABS1	SV0314	'03R001E/02D066	Butadie ne(G)*	5 Bar	85 C	5 Bar(g)	5.05 Bar(g)	IMI	N/A	'S78682/C1431- 30(02SV009)	pass	07/11/2 011	5	07/11/2 016	Turn_ar ound	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 03 - - - SV0314	
8087	ST11(A BS1)	ABS1	SV0314	'03R001E/02D066	Butadie ne(G)*	5 Bar	85 C	5 Bar(g)	5.05 Bar(g)	IMI	N/A	'S78682/C1431- 30(02SV009)	pass	17/11/2 006	5	17/11/2 011	Turn_ar ound	On_line	? TNK co:lttd.(S B)	4 Inch	6 Inch	150	150	RF	RF	N/A	ABS1- 03 - - - SV0314	
8088	ST11(A BS1)	ABS1	SV03A0 50B/C	'03A050B/C(ABS)2	R12(G)	180 Bar	95 C	20.68 Bar(g)	N/A	HENRY VALVE CO.	N/A	.....	pass	04/04/2 014	5	04/04/2 019	Turn_ar ound	On_line	TNK	1 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 03 - - - SV03A0 50B-1	
8089	ST11(A BS1)	ABS1	SV03A0 50B/C	'03A050B/C(ABS)2	R12(G)	180 Bar	95 C	20.68 Bar(g)	N/A	HENRY VALVE CO.	N/A	.....	pass	04/04/2 014	5	04/04/2 019	Turn_ar ound	On_line	TNK	1 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 03 - - - SV03A0 50B-1	
8090	ST11(A BS1)	ABS1	SV03A0 50B/C	'03A050B/C(ABS)2	R12(G)	180 Bar	95 C	20.68 Bar(g)	N/A	HENRY VALVE CO.	N/A	.....	pass	17/12/2 003	5	17/12/2 008	Turn_ar ound	On_line	MM2	1 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 03 - - - SV03A0 50B-1	
8091	ST11(A BS1)	ABS1	SV03A0 50B/L	'03A050B/L(ABS)2	Fluoroc arbons(R22)(L)	120 Bar	30 C	20.68 Bar(g)	N/A	HENRY VALVE CO.	N/A	'CONDENSER LEFT	pass	01/04/2 014	5	01/04/2 019	Turn_ar ound	On_line	TNK	1 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 03 - - - SV03A0 50B-2	

8092	ST11(A BS1)	ABS1	SV03A0 50B/L	'03A050B/L(ABS)2	Fluoroc arbons(R22)(L)	120 Bar	30 C	20.68 Bar(g)	N/A	HENRY VALVE CO.	N/A	'CONDENSER LEFT	pass	01/04/2 014	5	01/04/2 019	Turn_ar ound	On_line	TNK	1 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 03 - - SV03A0 50B-2	
8093	ST11(A BS1)	ABS1	SV03A0 50B/L	'03A050B/L(ABS)2	Fluoroc arbons(R22)(L)	120 Bar	30 C	20.68 Bar(g)	N/A	HENRY VALVE CO.	N/A	'CONDENSER LEFT	pass	17/12/2 003	5	17/12/2 008	Turn_ar ound	On_line	MM2	1 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 03 - - SV03A0 50B-2	
8094	ST11(A BS1)	ABS1	SV03A0 50B/R	'03A050B/R(ABS)2	Fluoroc arbons(R22)(L)	120 Bar	30 C	20.68 Bar(g)	N/A	HENRY VALVE CO.	N/A	'CHILLER COOLER	pass	01/04/2 014	5	01/04/2 019	Turn_ar ound	On_line	TNK	1 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 03 - - SV03A0 50B-3	
8095	ST11(A BS1)	ABS1	SV03A0 50B/R	'03A050B/R(ABS)2	Fluoroc arbons(R22)(L)	120 Bar	30 C	20.68 Bar(g)	N/A	HENRY VALVE CO.	N/A	'CHILLER COOLER	pass	01/04/2 014	5	01/04/2 019	Turn_ar ound	On_line	TNK	1 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 03 - - SV03A0 50B-3	
8096	ST11(A BS1)	ABS1	SV03A0 50B/R	'03A050B/R(ABS)2	Fluoroc arbons(R22)(L)	120 Bar	30 C	20.68 Bar(g)	N/A	HENRY VALVE CO.	N/A	'CHILLER COOLER	pass	17/12/2 003	5	17/12/2 008	Turn_ar ound	On_line	MM2	1 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS1- 03 - - SV03A0 50B-3	
8097	ST12(A BS2)	ABS2	00SV00 3	'4"-SL-005010A12-W	Steam (G)*	3 Bar	140 C	4 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255DH- E	'89F8266	pass	21/11/2 011	5	21/11/2 016	Turn_ar ound	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ABS2- 05 - - 00SV00 3	
8098	ST12(A BS2)	ABS2	00SV00 3	'4"-SL-005010A12-W	Steam (G)*	3 Bar	140 C	4 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255DH- E	'89F8266	pass	26/03/2 004	5	26/03/2 009	Turn_ar ound	On_line	TPS	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ABS2- 05 - - 00SV00 3	
8099	ST12(A BS2)	ABS2	06SV00 1	'06E001A	WATER +ORGA NIC(G)	5 Bar	80 C	9.8 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255AB- E	'89F8265	pass	20/11/2 008	5	20/11/2 013	Turn_ar ound	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	ABS2- 06 - - 06SV00 1	
8100	ST12(A BS2)	ABS2	SV0008	'3"-SL0015001-A12-W	STEAM(Water)(L)	3 Bar	140 C	5 Bar(g)	N/A	CROSB Y	JOS-11- ISO	'VA0069376 01	pass	27/10/2 008	5	27/10/2 013	Turn_ar ound	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ABS2- 00 - - SV0008	
8101	ST12(A BS2)	ABS2	SV0008	'3"-SL0015001-A12-W	STEAM(Water)(L)	3 Bar	140 C	5 Bar(g)	N/A	CROSB Y	JOS-11- ISO	'VA0069376 01	pass	10/08/2 004	5	10/08/2 009	Turn_ar ound	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ABS2- 00 - - SV0008	
8102	ST12(A BS2)	ABS2	SV0008	'3"-SL0015001-A12-W	STEAM(Water)(L)	3 Bar	140 C	5 Bar(g)	N/A	CROSB Y	JOS-11- ISO	'VA0069376 01	pass	26/03/2 004	5	26/03/2 009	Turn_ar ound	On_line	MM2	1.5 Inch	3 Inch	150	150	RF	RF	N/A	ABS2- 00 - - SV0008	
8103	ST12(A BS2)	ABS2	SV0602	'06E001B	HOT WATER (Water) (L)	3 Bar	90 C	10 Bar(g)	N/A	CROSB Y	981105 1D	'VA0069364 01	pass	20/10/2 008	5	20/10/2 013	Turn_ar ound	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	ABS2- 06 - - SV0602	
8104	ST12(A BS2)	ABS2	SV0703	'07P065	Water (L)*	30 Bar	30 C	66 Bar(g)	N/A	NIEZG ODKA	N/A	.....	pass	09/11/2 011	10	09/11/2 021	Turn_ar ound	On_line	Delta	1-2 Inch	1/2 Inch	N/A	N/A	NPT	NPT	N/A	ABS2- 07 - - SV0703	
8105	ST12(A BS2)	ABS2	SV0703	'07P065	Water (L)*	30 Bar	30 C	66 Bar(g)	N/A	NIEZG ODKA	N/A	.....	pass	19/11/2 006	10	19/11/2 016	Turn_ar ound	On_line	?TNK co:lttd.(S B)	1-2 Inch	1/2 Inch	N/A	N/A	NPT	NPT	N/A	ABS2- 07 - - SV0703	
8106	ST12(A BS2)	ABS2	SV0705	'07P066 (NR. 1.2. C)	SILICO NE OIL(L)	3.2 Bar	30 C	66 Bar(g)	N/A	NIEZG ODKA	NR.1.2. C	'4581	pass	09/11/2 011	5	09/11/2 016	Turn_ar ound	On_line	Delta	1-2 Inch	3/4 Inch	100	N/A	SC	SC	N/A	ABS2- 07 - - SV0705	
8107	ST12(A BS2)	ABS2	SV0705	'07P066 (NR. 1.2. C)	SILICO NE OIL(L)	3.2 Bar	30 C	66 Bar(g)	N/A	NIEZG ODKA	NR.1.2. C	'4581	pass	08/11/2 004	5	08/11/2 009	Turn_ar ound	On_line	MM2	1-2 Inch	3/4 Inch	100	N/A	SC	SC	N/A	ABS2- 07 - - SV0705	
8108	ST12(A BS2)	ABS2	SV0705	'07P066 (NR. 1.2. C)	SILICO NE OIL(L)	3.2 Bar	30 C	66 Bar(g)	N/A	NIEZG ODKA	NR.1.2. C	'4581	pass	03/06/2 003	5	03/06/2 008	Turn_ar ound	On_line	MM2	1-2 Inch	3/4 Inch	100	N/A	SC	SC	N/A	ABS2- 07 - - SV0705	
8109	ST12(A BS2)	ABS2	SV0710	'07E080	Water (L)*	1.2 Bar	60 C	6 Bar(g)	N/A	FUKUI	N/A	'VA0069380 01	pass	10/11/2 011	10	10/11/2 021	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	ABS2- 07 - - SV0710	
8110	ST12(A BS2)	ABS2	SV0710	'07E080	Water (L)*	1.2 Bar	60 C	6 Bar(g)	N/A	FUKUI	N/A	'VA0069380 01	pass	19/11/2 006	10	19/11/2 016	Turn_ar ound	On_line	?TNK co:lttd.(S B)	1 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	ABS2- 07 - - SV0710	
8111	ST12(A BS2)	ABS2	SV0712	'07E079	OIL (L)	2.2 Bar	30 C	5 Bar(g)	N/A	CROSB Y	N/A	'VA0069382 01	pass	10/11/2 011	5	10/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	ABS2- 07 - - SV0712	

8112	ST12(A BS2)	ABS2	SV0712	'07E079	OIL (L)	2.2 Bar	30 C	5 Bar(g)	N/A	CROSB Y	N/A	'VA0069382 01	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	?.TNK co:lt.d.(S B)	1 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	ABS2- 07 - - SV0712	
8113	ST12(A BS2)	ABS2	SV0713	'07E077	Water (L)*	8 Bar	30 C	5 Bar(g)	N/A	CROSB Y	961102 1 A	'VA0069383 01	pass	20/10/2 008	10	20/10/2 018	Turn_ar ound	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0713	
8114	ST12(A BS2)	ABS2	SV0715	'07K071	Air(G)*	0.7-0.9 Bar	50 C	4.92 Bar(g)	N/A	LESER	441	.....	pass	20/11/2 006	10	20/11/2 016	Turn_ar ound	On_line	?.TNK co:lt.d.(S B)	1.5 Inch	2 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0715	
8115	ST12(A BS2)	ABS2	SV0716	'07K071	Air(G)*	0.7-0.9 Bar	50 C	4.2 Bar(g)	N/A	LESER	442	'09.71463.1/9	pass	10/04/2 008	10	10/04/2 018	Turn_ar ound	On_line	MM2	32 mm.	50 mm.	16	16	RF	RF	N/A	ABS2- 07 - - SV0716	
8116	ST12(A BS2)	ABS2	SV0717	'07K075	Air(G)*	0.9 Bar	52 C	4.2 Bar(g)	N/A	LESER	441	'09.90958.1 1/4	pass	10/11/2 008	10	10/11/2 018	Turn_ar ound	On_line	MM2	1 Inch	2 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0717	
8117	ST12(A BS2)	ABS2	SV0721	'07X009-M01	POLYM ER(G)	N/A	N/A	19.64 Bar(g)	19.65 Bar(g)	CROSB Y	N/A	'11499-001-1	pass	10/11/2 011	5	10/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	ABS2- 07 - - SV0721	
8118	ST12(A BS2)	ABS2	SV0721	'07X009-M01	POLYM ER(G)	N/A	N/A	19.64 Bar(g)	19.65 Bar(g)	CROSB Y	N/A	'11499-001-1	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	?.TNK co:lt.d.(S B)	1 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	ABS2- 07 - - SV0721	
8119	ST12(A BS2)	ABS2	SV0722	'07E089	OIL (L)	2.2 Bar	40 C	19.64 Bar(g)	19.65 Bar(g)	CROSB Y	N/A	'11499-001-1	pass	10/11/2 011	5	10/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	ABS2- 07 - - SV0722	
8120	ST12(A BS2)	ABS2	SV0722	'07E089	OIL (L)	2.2 Bar	40 C	19.64 Bar(g)	19.65 Bar(g)	CROSB Y	N/A	'11499-001-1	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	?.TNK co:lt.d.(S B)	1 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	ABS2- 07 - - SV0722	
8121	ST12(A BS2)	ABS2	SV0723	'07E087	Water (L)*	7.5 Bar	32 C	19.65 Bar(g)	19.65 Bar(g)	CROSB Y	N/A	'06102	pass	06/11/2 011	10	06/11/2 021	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0723	
8122	ST12(A BS2)	ABS2	SV0723	'07E087	Water (L)*	7.5 Bar	32 C	19.65 Bar(g)	19.65 Bar(g)	CROSB Y	N/A	'06102	pass	20/11/2 006	10	20/11/2 016	Turn_ar ound	On_line	?.TNK co:lt.d.(S B)	1 Inch	1 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0723	
8123	ST12(A BS2)	ABS2	SV0730	'07E091 A-B	Water (L)*	1.5 Bar	60 C	6 Bar(g)	N/A	KEYST ONE	JL14J-E 5199-J9 0087	.....	pass	08/11/2 011	10	08/11/2 021	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0730	
8124	ST12(A BS2)	ABS2	SV0730	'07E091 A-B	Water (L)*	1.5 Bar	60 C	6 Bar(g)	N/A	KEYST ONE	JL14J-E 5199-J9 0087	.....	pass	20/11/2 006	10	20/11/2 016	Turn_ar ound	On_line	?.TNK co:lt.d.(S B)	1 Inch	1 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0730	
8125	ST12(A BS2)	ABS2	SV0733	'07P085	Water (L)*	2.3 Bar	30 C	66 Bar(g)	N/A	N/A	N/A	'574571PN100G1/2	pass	09/11/2 011	10	09/11/2 021	Turn_ar ound	On_line	Delta	1-2 Inch	1/2 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0733	
8126	ST12(A BS2)	ABS2	SV0733	'07P085	Water (L)*	2.3 Bar	30 C	66 Bar(g)	N/A	N/A	N/A	'574571PN100G1/2	pass	17/11/2 006	10	17/11/2 016	Turn_ar ound	On_line	?.TNK co:lt.d.(S B)	1-2 Inch	1/2 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0733	
8127	ST12(A BS2)	ABS2	SV0734	'07P085	Water (L)*	2.3 Bar	30 C	66 Bar(g)	N/A	NIEZG ODKA	NR.1.2 C	.....	pass	09/11/2 011	10	09/11/2 021	Turn_ar ound	On_line	Delta	1-2 Inch	1/2 Inch	N/A	N/A	NPT	NPT	N/A	ABS2- 07 - - SV0734	
8128	ST12(A BS2)	ABS2	SV0734	'07P085	Water (L)*	2.3 Bar	30 C	66 Bar(g)	N/A	NIEZG ODKA	NR.1.2 C	.....	pass	20/11/2 006	10	20/11/2 016	Turn_ar ound	On_line	?.TNK co:lt.d.(S B)	1-2 Inch	1/2 Inch	N/A	N/A	NPT	NPT	N/A	ABS2- 07 - - SV0734	
8129	ST12(A BS2)	ABS2	SV0735	'07P086	SILICO NE OIL(L)	48 Bar	30 C	66 Bar(g)	N/A	NIEZG ODKA	N/A	.....	pass	09/11/2 011	5	09/11/2 016	Turn_ar ound	On_line	Delta	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS2- 07 - - SV0735	
8130	ST12(A BS2)	ABS2	SV0735	'07P086	SILICO NE OIL(L)	48 Bar	30 C	66 Bar(g)	N/A	NIEZG ODKA	N/A	.....	pass	20/11/2 006	5	20/11/2 011	Turn_ar ound	On_line	?.TNK co:lt.d.(S B)	1-2 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	ABS2- 07 - - SV0735	
8131	ST12(A BS2)	ABS2	SV0736	'07P086	SILICO NE OIL(L)	48 Bar	30 C	66 Bar(g)	N/A	NIEZG ODKA	NR.1.2 C	.....	pass	09/11/2 011	5	09/11/2 016	Turn_ar ound	On_line	Delta	1-2 Inch	1/2 Inch	N/A	N/A	MNPT	FNPT	N/A	ABS2- 07 - - SV0736	
8132	ST12(A BS2)	ABS2	SV0736	'07P086	SILICO NE OIL(L)	48 Bar	30 C	66 Bar(g)	N/A	NIEZG ODKA	NR.1.2 C	.....	pass	21/11/2 006	5	21/11/2 011	Turn_ar ound	On_line	?.TNK co:lt.d.(S B)	1-2 Inch	1/2 Inch	N/A	N/A	MNPT	FNPT	N/A	ABS2- 07 - - SV0736	

8133	ST12(A BS2)	ABS2	SV0741	N/A	N/A	N/A	N/A	6 Bar(g)	N/A	CROSB Y	691102 1 A	'VA0073266 03	pass	13/11/2 008	5	13/11/2 013	Turn_ar ound	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0741	
8134	ST12(A BS2)	ABS2	SV0742	N/A	N/A	N/A	N/A	6 Bar(g)	N/A	CROSB Y	961102 1 A	'VA0073266 04	pass	10/11/2 008	5	10/11/2 013	Turn_ar ound	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0742	
8135	ST12(A BS2)	ABS2	SV0745	'07D080	N/A	N/A	N/A	10 Bar(g)	N/A	FARRIS	N/A	'4190106-1-A11	pass	19/11/2 011	5	19/11/2 016	Turn_ar ound	On_line	Delta	2 Inch	3 Inch	300	150	RF	RF	N/A	ABS2- 07 - - SV0745	
8136	ST12(A BS2)	ABS2	SV0745	'07D080	N/A	N/A	N/A	10 Bar(g)	N/A	FARRIS	N/A	'4190106-1-A11	pass	21/11/2 006	5	21/11/2 011	Turn_ar ound	On_line	?.TNK co,ltd.(S B)	2 Inch	3 Inch	300	150	RF	RF	N/A	ABS2- 07 - - SV0745	
8137	ST12(A BS2)	ABS2	SV0746	'07K066(ABS2)	Air(G)*	0.02 Bar	50 C	0.99 Bar(g)	N/A	BLASS	BLASS	'800	pass	20/10/2 008	10	20/10/2 018	Turn_ar ound	On_line	MM2	1.5 Inch	N/A	N/A	N/A	NPT	N/A	N/A	ABS2- 07 - - SV0746	
8138	ST12(A BS2)	ABS2	SV0747	'07E060(ABS2)	Air(G)*	10 Bar	96 C	6 Bar(g)	N/A	N/A	N/A	.....	pass	20/11/2 011	10	20/11/2 021	Turn_ar ound	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ABS2- 07 - - SV0747	
8139	ST12(A BS2)	ABS2	SV0748	'07E090	OIL (L)	50 Bar	40 C	6 Bar(g)	N/A	ANDER SON	JL14J- E3199J S0087	.....	pass	08/11/2 011	5	08/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0748	
8140	ST12(A BS2)	ABS2	SV0748	'07E090	OIL (L)	50 Bar	40 C	6 Bar(g)	N/A	ANDER SON	JL14J- E3199J S0087	.....	pass	21/11/2 006	5	21/11/2 011	Turn_ar ound	On_line	?.TNK co,ltd.(S B)	1 Inch	1 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0748	
8141	ST12(A BS2)	ABS2	SV0757	'07P046	N/A	N/A	N/A	6 Bar(g)	N/A	ANDER SON	JL14J- ES199	.....	pass	08/11/2 011	5	08/11/2 016	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0757	
8142	ST12(A BS2)	ABS2	SV0757	'07P046	N/A	N/A	N/A	6 Bar(g)	N/A	ANDER SON	JL14J- ES199	.....	pass	17/11/2 006	5	17/11/2 011	Turn_ar ound	On_line	?.TNK co,ltd.(S B)	1 Inch	1 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0757	
8143	ST12(A BS2)	ABS2	SV0769	'07E015	Water (L)*	3 Bar	40 C	5 Bar(g)	5 Bar(g)	IMI	2C/5/11 1 C	'S 86187/C126-317	pass	09/11/2 011	10	09/11/2 021	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0769	
8144	ST12(A BS2)	ABS2	SV0769	'07E015	Water (L)*	3 Bar	40 C	5 Bar(g)	5 Bar(g)	IMI	2C/5/11 1 C	'S 86187/C126-317	pass	09/03/2 006	10	09/03/2 016	Turn_ar ound	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0769	
8145	ST12(A BS2)	ABS2	SV0770	'07E016	Water (L)*	3 Bar	40 C	5 Bar(g)	5 Bar(g)	IMI	2C/5/11 1 C	'S 86188/C1264-317	pass	09/11/2 011	10	09/11/2 021	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0770	
8146	ST12(A BS2)	ABS2	SV0770	'07E016	Water (L)*	3 Bar	40 C	5 Bar(g)	5 Bar(g)	IMI	2C/5/11 1 C	'S 86188/C1264-317	pass	09/03/2 006	10	09/03/2 016	Turn_ar ound	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0770	
8147	ST12(A BS2)	ABS2	SV0771	'07E017	Water (L)*	3 Bar	40 C	5 Bar(g)	5 Bar(g)	IMI	2C/5/11 1 C	'S 86189/C1264-317	pass	09/11/2 011	10	09/11/2 021	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0771	
8148	ST12(A BS2)	ABS2	SV0771	'07E017	Water (L)*	3 Bar	40 C	5 Bar(g)	5 Bar(g)	IMI	2C/5/11 1 C	'S 86189/C1264-317	pass	09/03/2 006	10	09/03/2 016	Turn_ar ound	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	ABS2- 07 - - SV0771	
8149	ST2C(C CM)	CCM	SV0702	'4-WR-004030-A11	Water (L)*	3 Bar	40 C	6 Bar(g)	6 Bar(g)	FARRIS	F2740U L	'320886-KC	pass	10/03/2 006	10	10/03/2 016	Turn_ar ound	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	CCM - 07 - - SV0702	
8150	ST2C(C CM)	CCM	SV0765	'2-WR-071003-A11	Water (L)*	3 Bar	40 C	5 Bar(g)	5 Bar(g)	IMI	2C/5/11 12/C	'S 86183/C1264-317	pass	09/03/2 006	10	09/03/2 016	Turn_ar ound	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	CCM - 07 - - SV0765	
8151	ST2C(C CM)	CCM	SV0766	'2-WR-072003-A11	Water (L)*	3 Bar	40 C	5 Bar(g)	N/A	IMI	2C/5/11 12/C	'S 86184/C1264-317	pass	09/03/2 006	10	09/03/2 016	Turn_ar ound	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	CCM - 07 - - SV0766	
8152	ST2C(C CM)	CCM	SV0767	'2-WR-073003-A11	Water (L)*	3 Bar	40 C	5 Bar(g)	N/A	IMI	2C/5/11 12/C	'S 86185/C1264-317	pass	09/03/2 006	10	09/03/2 016	Turn_ar ound	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	CCM - 07 - - SV0767	
8153	ST2C(C CM)	CCM	SV0768	'2-WR-074003-A11	Water (L)*	3 Bar	40 C	5 Bar(g)	N/A	IMI	2C/5/11 12/C	'S 86186/C1264-317	pass	09/03/2 006	10	09/03/2 016	Turn_ar ound	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	CCM - 07 - - SV0768	
8154	ST2E(E PS)	EPS	SV0001 D	'40-PEN-21052- BB05C	Pentane (G)*	N/A	N/A	12 Bar(g)	12.5 Bar(g)	B	Si 2502 G-GS	.....	pass	20/11/2 011	5	20/11/2 016	Turn_ar ound	On_line	Delta	25 mm.	25 mm.	25	25	C	C	N/A	N/A	MAS_MM_540033_T A2011 SAN.pdf

8155	ST2E(E PS)	EPS	SV0001 D	'40-PEN-21052-BB05C	Pentane (G)*	N/A	N/A	12 Bar(g)	12.5 Bar(g)	B	Si 2502 G-GS	.....	pass	12/05/2 003	5	12/05/2 008	Turn_ar ound	On_line	LD-Plant	25 mm.	25 mm.	25	25	C	C	N/A	N/A	MAS_MM_540033_T A2011 SAN.pdf
8156	ST2E(E PS)	EPS	SV0004 D	'02F003	Styrene(L)	2.5 Bar	20 C	6 Bar(g)	N/A	B	70440	'20870-20	pass	18/11/2 011	5	18/11/2 016	On_stre am	On_line	Delta	25 mm.	25 mm.	40	10	RF	C	N/A	N/A	
8157	ST2E(E PS)	EPS	SV0004 D	'02F003	Styrene(L)	2.5 Bar	20 C	6 Bar(g)	N/A	B	70440	'20870-20	pass	01/02/2 006	5	01/02/2 011	On_stre am	On_line	MM2	25 mm.	25 mm.	40	10	RF	C	N/A	N/A	
8158	ST2E(E PS)	EPS	SV003D	'02F002	Styrene(L)	1-2.2 Bar	14.4 C	5 Bar(g)	N/A	B&R	N/A	'20878-10	pass	06/09/2 010	5	06/09/2 015	Turn_ar ound	On_line	Delta	1 Inch	1 Inch	40	10	RF	C	N/A	EPS -00 - - SV003D	
8159	ST2E(E PS)	EPS	SV003D	'02F002	Styrene(L)	1-2.2 Bar	14.4 C	5 Bar(g)	N/A	B&R	N/A	'20878-10	pass	11/07/2 005	5	11/07/2 010	Turn_ar ound	On_line	MM2	1 Inch	1 Inch	40	10	RF	C	N/A	EPS -00 - - SV003D	
8160	ST2E(E PS)	EPS	SV0201 D	'80-WDSH-022025-FD03C(02E001)(EPS)	Water (L)*	3 Bar	60 C	4 Bar(g)	N/A	B&R	Si 2502 GA-CR NI	'92097117-20(0201D/1)	pass	28/12/2 004	10	28/12/2 014	Turn_ar ound	On_line	MM2	25 mm.	25 mm.	40	10	C	C	N/A	EPS -02 - - SV0201 D	
8161	ST2E(E PS)	EPS	SV0202 D	'25-WHR-02002-BB03CS(EPS)	Water (L)*	5 Bar	90 C	6 Bar(g)	N/A	B&R	Si 2502 GA-GS	'92097117-30(SV0202D/1)	pass	28/12/2 004	10	28/12/2 014	Turn_ar ound	On_line	MM2	25 mm.	25 mm.	40	10	C	C	N/A	EPS -02 - - SV0202 D	
8162	ST2E(E PS)	EPS	SV0203 D	'25-WHR-02020-BB03CS(02D005B)	Water (L)*	5 Bar	90 C	6 Bar(g)	N/A	B&R	Si 2502 GA-GS	'70440	pass	21/01/2 005	10	21/01/2 015	Turn_ar ound	On_line	MM2	25 mm.	25 mm.	40	10	C	C	N/A	N/A	
8163	ST2E(E PS)	EPS	SV0204 D	'25-WHR-02032-BB03CS(02D004A)	Water (L)*	5 Bar	90 C	6 Bar(g)	N/A	B&R	Si 2501 GA-GS	'6854-50	pass	16/05/2 006	10	16/05/2 016	Turn_ar ound	On_line	MM2	25 mm.	25 mm.	40	10	C	C	N/A	EPS -02 - - SV0204 D	
8164	ST2E(E PS)	EPS	SV0205 D	'25-WHR-02050-BB03C(02D004B)	Water (L)*	5 Bar	90 C	6 Bar(g)	N/A	B&R	Si 2501 GA-GS	'6854-60	pass	16/05/2 006	10	16/05/2 016	Turn_ar ound	On_line	MM2	25 mm.	25 mm.	40	10	C	C	N/A	EPS -02 - - SV0205 D	
8165	ST2E(E PS)	EPS	SV0902 103D	'09U001CONDENSE R(EPS)	Fluoroc arbons(R22)(L)	13.6 Bar	47 C	22 Bar(g)	N/A	CROSB Y	951100 MA	'03-20846	pass	05/04/2 005	5	05/04/2 010	Turn_ar ound	On_line	MM2	0.5 Inch	1 Inch	150	150	NPT	NPT	N/A	EPS -09 - - SV0902 103D	
8166	ST2E(E PS)	EPS	SV0902 103D/2	'09U001CONDENSE R(EPS)	Fluoroc arbons(R22)(L)	13.6 Bar	47 C	22 Bar(g)	N/A	CROSB Y	951100 MA	'03-20847	pass	05/04/2 005	5	05/04/2 010	Turn_ar ound	On_line	MM2	0.5 Inch	1 Inch	150	150	NPT	NPT	N/A	EPS -09 - - SV0902 103D/2	
8167	ST2E(E PS)	EPS	SV0904 D	'09U001EVAPPORAT OR(EPS)	Fluoroc arbons(R22)(L)	3.8 Bar	7 C	15 Bar(g)	N/A	CROSB Y	95101M A	'03-20845	pass	05/04/2 005	5	05/04/2 010	Turn_ar ound	On_line	MM2	0.5 Inch	1 Inch	150	150	NPT	NPT	N/A	EPS -09 - - SV0904 D-1	
8168	ST2E(E PS)	EPS	SV1201 S	'125-WR-01207-BB03C	Water (L)*	N/A	N/A	8 Bar(g)	N/A	B&R	N/A	.....	pass	17/11/2 006	10	17/11/2 016	Turn_ar ound	On_line	?..TNK co:lttd.(S B)	20 mm.	20 mm.	N/A	N/A	C	C	N/A	EPS -12 - - SV1201 S	
8169	ST2E(E PS)	EPS	SV1204 S	'65-WR-01229-BB03C	Water (L)*	N/A	N/A	8 Bar(g)	N/A	B&R	N/A		pass	17/11/2 006	10	17/11/2 016	Turn_ar ound	On_line	?..TNK co:lttd.(S B)	20 mm.	20 mm.	N/A	N/A	C	C	N/A	N/A	
8170	ST2E(E PS)	EPS	SV1205 S	'25-WLR-01240-BB03C	Water (L)*	N/A	N/A	8 Bar(g)	N/A	B&R	N/A	'1123-5013	pass	17/11/2 006	10	17/11/2 016	Turn_ar ound	On_line	?..TNK co:lttd.(S B)	20 mm.	20 mm.	N/A	N/A	C	C	N/A	EPS -12 - - SV1205 S	
8171	ST2E(E PS)	EPS	SV1206 S	'01D001	Water (L)*	N/A	N/A	4 Bar(g)	N/A	CROSB Y	N/A	.....	pass	17/11/2 006	10	17/11/2 016	Turn_ar ound	On_line	?..TNK co:lttd.(S B)	3 Inch	4 Inch	150	150	RF	RF	N/A	EPS -12 - - SV1206 S	
8172	ST2E(E PS)	EPS	SV1207 S	'01D001	Water (L)*	N/A	N/A	4 Bar(g)	N/A	CROSB Y	N/A	'VA0144500 02	pass	17/11/2 006	10	17/11/2 016	Turn_ar ound	On_line	?..TNK co:lttd.(S B)	3 Inch	4 Inch	150	150	C	C	N/A	EPS -12 - - SV1207 S	
8173	ST2E(E PS)	EPS	SV3101 D	'50-WNS-03136-BB03C(03D003)(EPS)	Water (L)*	1 Bar	70 C	4.8 Bar(g)	N/A	B&R	Si 2502 GA-GS	'6854-80	pass	04/02/2 005	10	04/02/2 015	Turn_ar ound	On_line	MM2	50 mm.	50 mm.	40	10	C	C	N/A	EPS -03 - - SV3101 D/1	
8174	ST2E(E PS)	EPS	SV3102 D	'50-AIW-P03120-BB03CFD03C	Pentane (G)*	0.8- 5.0 Bar	AMBIE NT C	5.6 Bar(g)	N/A	B&R	Si 6302 G-CRNI	'92097117-50(SV3102D/1)	pass	09/02/2 009	5	09/02/2 014	Turn_ar ound	On_line	Delta	3/4 Inch	2 Inch	40	10	C	C	N/A	EPS -03 - - SV3102 D	

8175	ST2E(E PS)	EPS	SV3102 D	'50-AIW-P03120-BB03CFD03C	Pentane (G)*	0.8- 5.0 Bar	AMBI E NT C	5.6 Bar(g)	N/A	B&R	Si 6302 G-CRNI	'92097117-50(SV3102D/1)	pass	28/12/2 004	5	28/12/2 009	Turn_ar ound	On_line	MM2	3/4 Inch	2 Inch	40	10	C	C	N/A	EPS -03 - - - SV3102 D	
8176	ST2E(E PS)	EPS	SV3103 D	'150-WLR-03131-BB03C(03E003)	Water (L)*	4 Bar	4-20 C	5.6 Bar(g)	N/A	B	Si 2502 GA-GS	'.	pass	05/02/2 009	10	05/02/2 019	Turn_ar ound	On_line	SB CO.TH	1 Inch	1 Inch	40	16	C	C	N/A	EPS -31 - - - SV3103 D	
8177	ST2E(E PS)	EPS	SV3104 D	'50-WLR-03125-BB03C(03UE01)	Water (L)*	4 Bar	4-20 C	5.6 Bar(g)	N/A	B&R	Si 2502 GA-GS	.....	pass	05/02/2 009	10	05/02/2 019	Turn_ar ound	On_line	SB CO.TH	1 Inch	1 Inch	40	10	C	C	N/A	EPS -31 - - - SV3104 D	
8178	ST2E(E PS)	EPS	SV3105 D	'80-AIP-03128-FD03C	Air(G)*	N/A	N/A	N/A	N/A	B&R	N/A	.....	pass	01/08/2 005	10	01/08/2 015	Turn_ar ound	On_line		N/A	N/A	N/A	N/A	N/A	C	N/A	EPS -31 - - - SV3105 D	
8179	ST2E(E PS)	EPS	SV3110 D	'50-WNS-03143-BB03C(03D003B)	Water (L)*	1 Bar	70 C	4.8 Bar(g)	N/A	B&R	Si 2502 GA-GS	.....	pass	08/06/2 005	10	08/06/2 015	Turn_ar ound	On_line	MM2	50 mm.	50 mm.	40	10	RF	C	N/A	EPS -31 - - - SV3110 D	
8180	ST2E(E PS)	EPS	SV3201 D	'80-AIWP03221-BB03C-FD05CA(03R001A)	Pentane (G)*	8.5 Bar	120 C	13.5 Bar(g)	N/A	B&R	Si 6300 G-CRNI	'6854-130	pass	01/04/2 013	5	01/04/2 018	Turn_ar ound	On_line	TNK	50 mm.	80 mm.	25	16	C	C	N/A	EPS -32 - - - SV3201 D	
8181	ST2E(E PS)	EPS	SV3201 D	'80-AIWP03221-BB03C-FD05CA(03R001A)	Pentane (G)*	8.5 Bar	120 C	13.5 Bar(g)	N/A	B&R	Si 6300 G-CRNI	'6854-130	pass	14/12/2 005	5	14/12/2 010	Turn_ar ound	On_line	MM2	50 mm.	80 mm.	25	16	C	C	N/A	EPS -32 - - - SV3201 D	
8182	ST2E(E PS)	EPS	SV3202 D	'200-WC-03216-BB03CS(03R001A)	Water (L)*	4.5 Bar	160 C	6 Bar(g)	N/A	B&R	Si 6302.16 .38	.....	pass	17/11/2 006	10	17/11/2 016	Turn_ar ound	On_line	.TNK co,ltd.(S B)	200 mm.	250 mm.	25	10	C	C	N/A	EPS -32 - - - SV3202 D	
8183	ST2E(E PS)	EPS	SV3203 D	'200-WC-03213-BB03CS(03E001A)	Water (L)*	5 Bar	100 C	6.9 Bar(g)	N/A	B&R	Si 2502 GA-GS	.....	pass	05/02/2 009	10	05/02/2 019	Turn_ar ound	On_line	SB CO.TH	1 Inch	1 Inch	40	10	C	C	N/A	EPS -32 - - - SV3203 D	
8184	ST2E(E PS)	EPS	SV3204 D	'200-WS-03210-BB03C(03E002A)	Water (L)*	5.5 Bar	33 C	6.9 Bar(g)	N/A	B&R	Si 2502 GA-GS	.....	pass	06/02/2 009	10	06/02/2 019	Turn_ar ound	On_line	SB CO.TH	1 Inch	1 Inch	40	10	C	C	N/A	EPS -32 - - - SV3204 D	
8185	ST2E(E PS)	EPS	SV3205 D	'200-WS-03252-BB03C(03E002B)	Water (L)*	5.5 Bar	33 C	6.9 Bar(g)	N/A	B&R	Si 2502 GQ-GS	....	pass	06/02/2 009	10	06/02/2 019	Turn_ar ound	On_line	SB CO.TH	1 Inch	1 Inch	40	10	C	C	N/A	EPS -32 - - - SV3205 D	
8186	ST2E(E PS)	EPS	SV3206 D	'200-WC-03250-BB03CS(03E001B)	Water (L)*	5 Bar	100 C	6.9 Bar(g)	N/A	B&R	Si 2502 GA-GS	.....	pass	07/02/2 009	10	07/02/2 019	Turn_ar ound	On_line	SB CO.TH	1 Inch	1 Inch	40	10	C	C	N/A	EPS -32 - - - SV3206 D	
8187	ST2E(E PS)	EPS	SV3207 D	'80-AIWP-03241-BB03C-FD05CA(03R001B)	Pentane (G)*	8.5 Bar	120 C	13.5 Bar(g)	N/A	B&R	Si 6302 G-CRNI	'6854-150	pass	03/04/2 013	5	03/04/2 018	Turn_ar ound	On_line	TNK	50 mm.	80 mm.	40	16	C	C	N/A	EPS -32 - - - SV3207 D	
8188	ST2E(E PS)	EPS	SV3207 D	'80-AIWP-03241-BB03C-FD05CA(03R001B)	Pentane (G)*	8.5 Bar	120 C	13.5 Bar(g)	N/A	B&R	Si 6302 G-CRNI	'6854-150	pass	14/12/2 005	5	14/12/2 010	Turn_ar ound	On_line	MM2	50 mm.	80 mm.	40	16	C	C	N/A	EPS -32 - - - SV3207 D	
8189	ST2E(E PS)	EPS	SV3208 D	'200-WC-03249-BB03CS(03R001B)	Water (L)*	6.3 Bar	160 C	6 Bar(g)	N/A	B&R	Si 6302.16 .38	.....	pass	17/11/2 006	10	17/11/2 016	Turn_ar ound	On_line	? .TNK co,ltd.(S B)	200 mm.	250 mm.	25	10	C	C	N/A	EPS -32 - - - SV3208 D	
8190	ST2E(E PS)	EPS	SV3301 D	'80-AIWP-03321-BB03C-FD05CA(03R001C)	Pentane (G)*	8.5 Bar	120 C	13.5 Bar(g)	N/A	B&R	Si 6302 G-CRNI	'6854-210	pass	05/04/2 013	5	05/04/2 018	Turn_ar ound	On_line	TNK	50 mm.	80 mm.	40	16	C	C	N/A	EPS -33 - - - SV3301 D	
8191	ST2E(E PS)	EPS	SV3301 D	'80-AIWP-03321-BB03C-FD05CA(03R001C)	Pentane (G)*	8.5 Bar	120 C	13.5 Bar(g)	N/A	B&R	Si 6302 G-CRNI	'6854-210	pass	05/07/2 006	5	05/07/2 011	Turn_ar ound	On_line	MM2	50 mm.	80 mm.	40	16	C	C	N/A	EPS -33 - - - SV3301 D	
8192	ST2E(E PS)	EPS	SV3302 D	'200-WC-03316-BB03CS(03R001C)	Water (L)*	4.5 Bar	160 C	6 Bar(g)	N/A	B&R	Si 6302.16 .38	.....	pass	17/11/2 006	10	17/11/2 016	Turn_ar ound	On_line	? .TNK co,ltd.(S B)	200 mm.	250 mm.	25	10	C	C	N/A	EPS -33 - - - SV3302 D	

8193	ST2E(E PS)	EPS	SV3303 D	'200-WC-03313-BB03CS(03E001C)	Water (L)*	5 Bar	100 C	6.9 Bar(g)	N/A	B&R	Si 2502 GA-GS	.....	pass	07/02/2 009	10	07/02/2 019	Turn_ar ound	On_line	SB CO.TH	1 Inch	1 Inch	40	10	C	C	N/A	EPS -33 - - - SV3303 D	
8194	ST2E(E PS)	EPS	SV3304 D	'200-WS-03310-BB03C(03E002C)	Water (L)*	5.5 Bar	33 C	6.9 Bar(g)	N/A	B&R	Si 2502 GA-GS	....	pass	06/02/2 009	10	06/02/2 019	Turn_ar ound	On_line	SB CO.TH	1 Inch	1 Inch	40	10	C	C	N/A	EPS -33 - - - SV3304 D	
8195	ST2E(E PS)	EPS	SV3305 D	'200-WS-03352-BB03C(03E002D)	Water (L)*	5.5 Bar	33 C	6.9 Bar(g)	N/A	B&R	Si 2502 GA-GS 70440	'6854-250	pass	25/01/2 006	10	25/01/2 016	Turn_ar ound	On_line	MM2	25 mm.	25 mm.	40	10	RF	C	N/A	EPS -33 - - - SV3305 D	
8196	ST2E(E PS)	EPS	SV3306 D	'200-WC-03350-BB03CS(03E001D)	Water (L)*	5 Bar	100 C	6.9 Bar(g)	N/A	B&R	Si 2502 GA-GS	.....	pass	07/02/2 009	10	07/02/2 019	Turn_ar ound	On_line	SB CO.TH	1 Inch	1 Inch	40	10	C	C	N/A	EPS -33 - - - SV3306 D	
8197	ST2E(E PS)	EPS	SV3307 D	'80-AIWP-03342-BB03C-FD05CA(03R001D)	Pentane (G)*	8.5 Bar	120 C	13.5 Bar(g)	N/A	B&R	Si 6302 G-CRNI	'6854-270	pass	04/04/2 013	5	04/04/2 018	Turn_ar ound	On_line	TNK	50 mm.	80 mm.	40	10	RF	RF	N/A	EPS -33 - - - SV3307 D	
8198	ST2E(E PS)	EPS	SV3307 D	'80-AIWP-03342-BB03C-FD05CA(03R001D)	Pentane (G)*	8.5 Bar	120 C	13.5 Bar(g)	N/A	B&R	Si 6302 G-CRNI	'6854-270	pass	07/06/2 006	5	07/06/2 011	Turn_ar ound	On_line	MM2	50 mm.	80 mm.	40	10	RF	RF	N/A	EPS -33 - - - SV3307 D	
8199	ST2E(E PS)	EPS	SV3308 D	'200-WC-03349-BB03CS(03R001D)	Water (L)*	4.5 Bar	100 C	6 Bar(g)	N/A	B&R	Si 6302 16. 38.	.....	pass	17/11/2 006	10	17/11/2 016	Turn_ar ound	On_line	? TNK co,ltd.(S B)	200 mm.	250 mm.	25	10	C	C	N/A	EPS -33 - - - SV3308 D	
8200	ST2E(E PS)	EPS	SV3309 D	'80-AIWP-03277-BB03C(EPS)	Pentane (G)*	1.5 Bar	35 C	4 Bar(g)	N/A	B&R	Si 6302 G-GS	'E854-290	pass	09/02/2 009	5	09/02/2 014	Turn_ar ound	On_line	Delta	3/4 Inch	2 Inch	300	150	RF	RF	N/A	EPS -33 - - - SV3309 D	
8201	ST2E(E PS)	EPS	SV591	'M080104-20003-03U001-AIR COMPRESSOR	Air(G)*	1.5 Bar	18 C	3 Bar(g)	N/A	LESER	GL- 109061 0	'89-576	pass	05/08/2 005	10	05/08/2 015	Turn_ar ound	On_line	MM2	32 mm.	50 mm.	16	16	RF	RF	N/A	EPS -59 - - -SV591	
8202	ST2E(E PS)	EPS	SV6301 D	'100-WS-06359-BB03C(06N001A)	Water (L)*	0.4 Bar	35 C	0.5 Bar(g)	N/A	B&R	Si 6302 GA-GS	.....	pass	11/05/2 004	10	11/05/2 014	Turn_ar ound	On_line	MM2	150 mm.	250 mm.	25	10	C	C	N/A	EPS -63 - - -SV6301 D	
8203	ST2E(E PS)	EPS	SV6301 D	'100-WS-06359-BB03C(06N001A)	Water (L)*	0.4 Bar	35 C	0.5 Bar(g)	N/A	B&R	Si 6302 GA-GS	.....	pass	03/11/2 003	10	03/11/2 013	Turn_ar ound	On_line	MM2	150 mm.	250 mm.	25	10	C	C	N/A	EPS -63 - - -SV6301 D	
8204	ST2E(E PS)	EPS	SV8101 D	'150-SH-08107-BB06C(EPS)	STEAM(Water)(L)	5 Bar	160 C	6.9 Bar(g)	N/A	B&R	Si 6302 .23 GA-GS	'97117-70(SV8101D/1)	pass	06/09/2 010	5	06/09/2 015	Turn_ar ound	On_line	Delta	80 mm.	150 mm.	40	16	RF	C	N/A	EPS -81 - - -SV8101 D	
8205	ST2E(E PS)	EPS	SV8101 D	'150-SH-08107-BB06C(EPS)	STEAM(Water)(L)	5 Bar	160 C	6.9 Bar(g)	N/A	B&R	Si 6302 .23 GA-GS	'97117-70(SV8101D/1)	pass	28/12/2 004	5	28/12/2 009	Turn_ar ound	On_line	MM2	80 mm.	150 mm.	40	16	RF	C	N/A	EPS -81 - - -SV8101 D	
8206	ST2E(E PS)	EPS	SV8103 D(SV31 02D)	'100-WH-81110-BB03CS(08E001)	Water (L)*	5 Bar	90 C	5.6 Bar(g)	N/A	B	N/A	'6854-90	pass	06/09/2 010	10	06/09/2 020	Turn_ar ound	On_line	Delta	1 Inch	1.5 Inch	40	10	RF	RF	N/A	N/A	
8207	ST2E(E PS)	EPS	SV8104 D	'80-WR-08130-BB03C(08E003)	Water (L)*	5.5 Bar	33 C	6.9 Bar(g)	N/A	B&R	Si 2502 GA-GS	'5854-330	pass	23/08/2 006	10	23/08/2 016	Turn_ar ound	On_line	MM2	25 mm.	25 mm.	40	10	C	C	N/A	EPS -81 - - -SV8104 D	
8208	ST2E(E PS)	EPS	SV8106 D	'25-CPL5-08137 -BB03CS(08D001)	Water (L)*	3 Bar	100 C	4 Bar(g)	N/A	B&R	Si 2502 GA-GS	.....	pass	08/02/2 009	10	08/02/2 019	Turn_ar ound	On_line	SB CO.TH	1 Inch	1 Inch	40	10	C	C	N/A	EPS -81 - - -SV8106 D	
8209	ST2P(P S)	GEAR PUMP	PSV005 05	'REFRIGERATOR(PS)	Water (L)*	1.6 Bar	29 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 200JME A0	'96F6241	pass	06/02/2 009	10	06/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -00 - - -PSV005 05-1	
8210	ST2P(P S)	GEAR PUMP	PSV141 01	'15K001A(PS)	Air(G)*	0.46 Bar	45 C	0.47 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	'Q1-732	pass	12/02/2 009	10	12/02/2 019	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	PS -14 - - -PSV141 01	

8211	ST2P(P S)	GEAR PUMP	PSV141 02	'15K001B(PS)	Air(G)*	0.46 Bar	45 C	0.47 Bar(g)	N/A	NAKAKI TA SEISAK USHO	UNOQ WA	'Q1-731	pass	10/02/2 009	10	10/02/2 019	Turn_ar ound	On_line	TNK CO.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	PS -14 - - - PSV141 02	
8212	ST2P(P S)	GEAR PUMP	PSV231 02	'26E001(PS)	N/A	4 Bar	30 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	'96F3153-E1	pass	07/02/2 009	5	07/02/2 014	Shut_do wn	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -23 - - - PSV231 02	
8213	ST2P(P S)	GEAR PUMP	PSV231 02	'26E001(PS)	N/A	4 Bar	30 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	'96F3153-E1	pass	26/11/2 006	5	26/11/2 011	Shut_do wn	On_line	?..TNK co,ltd.(S B)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -23 - - - PSV231 02	
8214	ST2P(P S)	Law (Hot oil Burner every 1 year)	PSV072 07	07B001	FUEL OIL (L)	4 Bar	267 C	18 Bar(g)	N/A	CROSB Y	JR-T-A	'R20182	pass	29/03/2 014	1	29/03/2 015	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	300	RF	RF	N/A	PS -07 - - - PSV072 07	
8215	ST2P(P S)	Law (Hot oil Burner every 1 year)	PSV072 07	07B001	FUEL OIL (L)	4 Bar	267 C	18 Bar(g)	N/A	CROSB Y	JR-T-A	'R20182	pass	19/07/2 013	1	19/07/2 014	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	300	RF	RF	N/A	PS -07 - - - PSV072 07	
8216	ST2P(P S)	Law (Hot oil Burner every 1 year)	PSV072 07	07B001	FUEL OIL (L)	4 Bar	267 C	18 Bar(g)	N/A	CROSB Y	JR-T-A	'R20182	pass	20/09/2 012	1	20/09/2 013	Turn_ar ound	On_line	DELTA	3/4 Inch	1 Inch	300	300	RF	RF	N/A	PS -07 - - - PSV072 07	
8217	ST2P(P S)	Law (Hot oil Burner every 1 year)	PSV072 07	07B001	FUEL OIL (L)	4 Bar	267 C	18 Bar(g)	N/A	CROSB Y	JR-T-A	'R20182	pass	11/11/2 011	1	11/11/2 012	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	300	RF	RF	N/A	PS -07 - - - PSV072 07	
8218	ST2P(P S)	Law (Hot oil Burner every 1 year)	PSV072 07	07B001	FUEL OIL (L)	4 Bar	267 C	18 Bar(g)	N/A	CROSB Y	JR-T-A	'R20182	pass	27/01/2 011	1	27/01/2 012	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	300	300	RF	RF	N/A	PS -07 - - - PSV072 07	
8219	ST2P(P S)	Law (Hot oil Burner every 1 year)	PSV072 07	07B001	FUEL OIL (L)	4 Bar	267 C	18 Bar(g)	N/A	CROSB Y	JR-T-A	'R20182	pass	22/05/2 010	1	22/05/2 011	Turn_ar ound	On_line	MM2	3/4 Inch	1 Inch	300	300	RF	RF	N/A	PS -07 - - - PSV072 07	
8220	ST2P(P S)	Law (Hot oil Burner every 1 year)	PSV072 07	07B001	FUEL OIL (L)	4 Bar	267 C	18 Bar(g)	N/A	CROSB Y	JR-T-A	'R20182	pass	07/02/2 009	1	07/02/2 010	Turn_ar ound	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	300	300	RF	RF	N/A	PS -07 - - - PSV072 07	
8221	ST2P(P S)	Law (Hot oil Burner every 1 year)	PSV072 07	07B001	FUEL OIL (L)	4 Bar	267 C	18 Bar(g)	N/A	CROSB Y	JR-T-A	'R20182	pass	18/09/2 007	1	18/09/2 008	Turn_ar ound	On_line	MM2	3/4 Inch	1 Inch	300	300	RF	RF	N/A	PS -07 - - - PSV072 07	
8222	ST2P(P S)	Law (Hot oil Burner every 1 year)	PSV072 07	07B001	FUEL OIL (L)	4 Bar	267 C	18 Bar(g)	N/A	CROSB Y	JR-T-A	'R20182	pass	24/11/2 006	1	24/11/2 007	Turn_ar ound	On_line	?..TNK co,ltd.(S B)	3/4 Inch	1 Inch	300	300	RF	RF	N/A	PS -07 - - - PSV072 07	
8223	ST2P(P S)	Law (Hot oil Burner every 1 year)	PSV072 07	07B001	FUEL OIL (L)	4 Bar	267 C	18 Bar(g)	N/A	CROSB Y	JR-T-A	'R20182	pass	20/05/2 005	1	20/05/2 006	Turn_ar ound	On_line	MM2	3/4 Inch	1 Inch	300	300	RF	RF	N/A	PS -07 - - - PSV072 07	
8224	ST2P(P S)	Law (Hot oil Burner every 1 year)	PSV072 07	07B001	FUEL OIL (L)	4 Bar	267 C	18 Bar(g)	N/A	CROSB Y	JR-T-A	'R20182	pass	01/07/2 004	1	01/07/2 005	Turn_ar ound	On_line	PTC Co.,Ltd.	3/4 Inch	1 Inch	300	300	RF	RF	N/A	PS -07 - - - PSV072 07	
8225	ST2P(P S)	PS	PSV002 01	'04E001	Water (L)*	2.7 Bar	27 C	5.3 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	'96F3141	pass	24/11/2 006	10	24/11/2 016	On_stre am	On_line	?..TNK co,ltd.(S B)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -00 - - - PSV002 01	
8226	ST2P(P S)	PS	PSV002 02	'04E001	Water (L)*	1.1 Bar	29 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	'96F6241	pass	24/11/2 006	10	24/11/2 016	On_stre am	On_line	?..TNK co,ltd.(S B)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -00 - - - PSV002 02	
8227	ST2P(P S)	PS	PSV004 01	'2-SM-0004001-A15- 2W	Steam (G)*	10 Bar	183 C	11 Bar(g)	11.2 Bar(g)	NAKAKI TA SEISAK USHO	NS 255D00 -E	'96F7312*	pass	27/01/2 011	5	27/01/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	PS -00 - - - PSV004 01	
8228	ST2P(P S)	PS	PSV004 01	'2-SM-0004001-A15- 2W	Steam (G)*	10 Bar	183 C	11 Bar(g)	11.2 Bar(g)	NAKAKI TA SEISAK USHO	NS 255D00 -E	'96F7312*	pass	03/02/2 009	5	03/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	1.5 Inch	2 Inch	300	150	RF	RF	N/A	PS -00 - - - PSV004 01	

8229	ST2P(P S)	PS	PSV004 01	'2-SM-0004001-A15- 2W	Steam (G)*	10 Bar	183 C	11 Bar(g)	11.2 Bar(g)	NAKAKI TA SEISAK USHO	NS 255D00 -E	'96F7312*	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	?TNK co:ld.(S B)	1.5 Inch	2 Inch	300	150	RF	RF	N/A	PS -00 - - - PSV004 01	
8230	ST2P(P S)	PS	PSV004 02	'2-SL-0004001-A15- 2W	Steam (G)*	3.5 Bar	120 C	7 Bar(g)	7.14 Bar(g)	NAKAKI TA SEISAK USHO	NS 255D00 -E	'96F7342	pass	06/02/2 009	5	06/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	PS -00 - - - PSV004 02	
8231	ST2P(P S)	PS	PSV004 02	'2-SL-0004001-A15- 2W	Steam (G)*	3.5 Bar	120 C	7 Bar(g)	7.14 Bar(g)	NAKAKI TA SEISAK USHO	NS 255D00 -E	'96F7342	pass	26/11/2 006	5	26/11/2 011	Turn_ar ound	On_line	?TNK co:ld.(S B)	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	PS -00 - - - PSV004 02	
8232	ST2P(P S)	PS	PSV005 01	'00E001A/B	Water (L)*	3.2 Bar	27 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS200J MEAO	'96F3143	pass	20/05/2 010	10	20/05/2 020	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -00 - - - PSV005 01	
8233	ST2P(P S)	PS	PSV005 01	'00E001A/B	Water (L)*	3.2 Bar	27 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS200J MEAO	'96F3143	pass	03/05/2 005	10	03/05/2 015	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -00 - - - PSV005 01	
8234	ST2P(P S)	PS	PSV005 02	'REFRIGERATOR	Water (L)*	5.6 Bar	42 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 200JMA 0	'69F3144	pass	19/07/2 013	3	19/07/2 016	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -00 - - - PSV005 02	
8235	ST2P(P S)	PS	PSV005 02	'REFRIGERATOR	Water (L)*	5.6 Bar	42 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 200JMA 0	'69F3144	pass	24/05/2 005	3	24/05/2 008	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -00 - - - PSV005 02	
8236	ST2P(P S)	PS	PSV005 03	'REFRIGERATOR	Water (L)*	2 Bar	42 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 200JME A0	'96F6239	pass	24/11/2 006	10	24/11/2 016	Shut_do wn	On_line	?TNK co:ld.(S B)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -00 - - - PSV005 03	
8237	ST2P(P S)	PS	PSV005 04	'REFRIGERATOR	Water (L)*	1.6 Bar	5 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 200JMA 0	'96F6240	pass	24/05/2 005	10	24/05/2 015	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -00 - - - PSV005 04	
8238	ST2P(P S)	PS	PSV005 05A	'00A001A(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	ARI	Fig.901- 902	'A31132	pass	28/01/2 011	5	28/01/2 016	Shut_do wn	On_line	TNK	40 mm.	65 mm.	150	150	RF	RF	N/A	PS -00 - - - PSV005 05A	
8239	ST2P(P S)	PS	PSV005 05A	'00A001A(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	ARI	Fig.901- 902	'A31132	pass	21/05/2 008	5	21/05/2 013	Shut_do wn	On_line	MM2	40 mm.	65 mm.	150	150	RF	RF	N/A	PS -00 - - - PSV005 05A	
8240	ST2P(P S)	PS	PSV005 05A	'00A001A(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	ARI	Fig.901- 902	'A31132	pass	24/05/2 005	5	24/05/2 010	Shut_do wn	On_line	MM2	40 mm.	65 mm.	150	150	RF	RF	N/A	PS -00 - - - PSV005 05A	
8241	ST2P(P S)	PS	PSV005 05A	'00A001A(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	ARI	Fig.901- 902	'A31132	pass	18/02/2 003	5	18/02/2 008	Shut_do wn	On_line	MM2	40 mm.	65 mm.	150	150	RF	RF	N/A	PS -00 - - - PSV005 05A	
8242	ST2P(P S)	PS	PSV005 05B	'00A001B(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	N/A	92-895	'N/A	pass	28/01/2 011	5	28/01/2 016	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	N/A	
8243	ST2P(P S)	PS	PSV005 05B	'00A001B(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	N/A	92-895	'N/A	pass	29/11/2 006	5	29/11/2 011	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	N/A	
8244	ST2P(P S)	PS	PSV005 05B	'00A001B(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	N/A	92-895	'N/A	pass	29/11/2 005	5	29/11/2 010	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	N/A	
8245	ST2P(P S)	PS	PSV005 06A	'00A001A(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	ARI	Fig.901- 902	'A31136	pass	28/01/2 011	5	28/01/2 016	Shut_do wn	On_line	TNK	40 mm.	65 mm.	150	150	C	C	N/A	N/A	
8246	ST2P(P S)	PS	PSV005 06A	'00A001A(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	ARI	Fig.901- 902	'A31136	pass	26/11/2 006	5	26/11/2 011	Shut_do wn	On_line	?TNK co:ld.(S B)	40 mm.	65 mm.	150	150	C	C	N/A	N/A	
8247	ST2P(P S)	PS	PSV005 06A	'00A001A(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	ARI	Fig.901- 902	'A31136	pass	20/05/2 005	5	20/05/2 010	Shut_do wn	On_line	MM2	40 mm.	65 mm.	150	150	C	C	N/A	N/A	
8248	ST2P(P S)	PS	PSV005 06A	'00A001A(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	ARI	Fig.901- 902	'A31136	pass	27/04/2 005	5	27/04/2 010	Shut_do wn	On_line	MM2	40 mm.	65 mm.	150	150	C	C	N/A	N/A	
8249	ST2P(P S)	PS	PSV005 06A	'00A001A(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	ARI	Fig.901- 902	'A31136	pass	18/02/2 003	5	18/02/2 008	Shut_do wn	On_line	MM2	40 mm.	65 mm.	150	150	C	C	N/A	N/A	
8250	ST2P(P S)	PS	PSV005 06B	'00A001B(REFRIG)(P S)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	DAN VALVE	92-895	'N/A	pass	27/01/2 011	5	27/01/2 016	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	N/A	
8251	ST2P(P S)	PS	PSV005 06B	'00A001B(REFRIG)(P S)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	DAN VALVE	92-895	'N/A	pass	29/11/2 005	5	29/11/2 010	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	N/A	

8252	ST2P(P S)	PS	PSV005 07A	'00A001A(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	N/A	D/G0.71 P	'NR159983	pass	28/01/2 011	5	28/01/2 016	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	PS -00 - - - PSV005 07A	
8253	ST2P(P S)	PS	PSV005 07A	'00A001A(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	N/A	D/G0.71 P	'NR159983	pass	18/05/2 010	5	18/05/2 015	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	PS -00 - - - PSV005 07A	
8254	ST2P(P S)	PS	PSV005 07A	'00A001A(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	N/A	D/G0.71 P	'NR159983	pass	27/04/2 005	5	27/04/2 010	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	PS -00 - - - PSV005 07A	
8255	ST2P(P S)	PS	PSV005 07A	'00A001A(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	N/A	D/G0.71 P	'NR159983	pass	18/02/2 003	5	18/02/2 008	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	N/A	N/A	NPT	NPT	N/A	PS -00 - - - PSV005 07A	
8256	ST2P(P S)	PS	PSV005 07B	'00A001B(REFRIG)	Ammoni a (L)*	4.7 Bar	10.5 C	25 Bar(g)	N/A	A (ARI)	Fig.901- 902	'A631131	pass	07/02/2 009	5	07/02/2 014	Shut_do wn	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	40	40	RF	RF	N/A	PS -00 - - - PSV005 07B	
8257	ST2P(P S)	PS	PSV005 07B	'00A001B(REFRIG)	Ammoni a (L)*	4.7 Bar	10.5 C	25 Bar(g)	N/A	A (ARI)	Fig.901- 902	'A631131	pass	03/02/2 006	5	03/02/2 011	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	40	40	RF	RF	N/A	PS -00 - - - PSV005 07B	
8258	ST2P(P S)	PS	PSV005 07B	'00A001B(REFRIG)	Ammoni a (L)*	4.7 Bar	10.5 C	25 Bar(g)	N/A	A (ARI)	Fig.901- 902	'A631131	pass	29/11/2 005	5	29/11/2 010	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	40	40	RF	RF	N/A	PS -00 - - - PSV005 07B	
8259	ST2P(P S)	PS	PSV005 07B	'00A001B(REFRIG)	Ammoni a (L)*	4.7 Bar	10.5 C	25 Bar(g)	N/A	A (ARI)	Fig.901- 902	'A631131	pass	07/08/2 003	5	07/08/2 008	Shut_do wn	On_line	MA2	3/4 Inch	1 Inch	40	40	RF	RF	N/A	PS -00 - - - PSV005 07B	
8260	ST2P(P S)	PS	PSV005 08A	'00A001A(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	DAN VALVE	92-895	'159935	pass	19/05/2 010	5	19/05/2 015	Shut_do wn	On_line	MM2	15 mm.	25 mm.	N/A	N/A	NPT	NPT	N/A	PS -00 - - - PSV005 08A	
8261	ST2P(P S)	PS	PSV005 08A	'00A001A(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	DAN VALVE	92-895	'159935	pass	03/05/2 005	5	03/05/2 010	Shut_do wn	On_line	MM2	15 mm.	25 mm.	N/A	N/A	NPT	NPT	N/A	PS -00 - - - PSV005 08A	
8262	ST2P(P S)	PS	PSV005 08A	'00A001A(REFRIG)	Ammoni a (L)*	14 Bar	5-10 C	25 Bar(g)	N/A	DAN VALVE	92-895	'159935	pass	19/02/2 003	5	19/02/2 008	Shut_do wn	On_line	MM2	15 mm.	25 mm.	N/A	N/A	NPT	NPT	N/A	PS -00 - - - PSV005 08A	
8263	ST2P(P S)	PS	PSV005 08B	'00A001B(REFRIG)	Ammoni a (L)*	4.7 Bar	10.5 C	25 Bar(g)	N/A	A (ARI)	Fig.901- 902	'N/A	pass	28/01/2 011	5	28/01/2 016	Shut_do wn	On_line	TNK	40 mm.	65 mm.	150	150	RF	RF	N/A	PS -00 - - - PSV005 08B-1	
8264	ST2P(P S)	PS	PSV005 08B	'00A001B(REFRIG)	Ammoni a (L)*	4.7 Bar	10.5 C	25 Bar(g)	N/A	A (ARI)	Fig.901- 902	'N/A	pass	26/11/2 006	5	26/11/2 011	Shut_do wn	On_line	?..TNK co.ltd.(S B)	40 mm.	65 mm.	150	150	RF	RF	N/A	PS -00 - - - PSV005 08B-1	
8265	ST2P(P S)	PS	PSV005 08B	'00A001B(REFRIG)	Ammoni a (L)*	4.7 Bar	10.5 C	25 Bar(g)	N/A	A (ARI)	Fig.901- 902	'N/A	pass	31/05/2 006	5	31/05/2 011	Shut_do wn	On_line	MM2	40 mm.	65 mm.	150	150	RF	RF	N/A	PS -00 - - - PSV005 08B-1	
8266	ST2P(P S)	PS	PSV005 08B	'00A001B(REFRIG)	Ammoni a (L)*	4.7 Bar	10.5 C	25 Bar(g)	N/A	A (ARI)	Fig.901- 902	'N/A	pass	30/03/2 006	5	30/03/2 011	Shut_do wn	On_line	MM2	40 mm.	65 mm.	150	150	RF	RF	N/A	PS -00 - - - PSV005 08B-1	
8267	ST2P(P S)	PS	PSV005 08B	'00A001B(REFRIG)	Ammoni a (L)*	4.7 Bar	10.5 C	25 Bar(g)	N/A	A (ARI)	Fig.901- 902	'N/A	pass	01/02/2 006	5	01/02/2 011	Shut_do wn	On_line	MM2	40 mm.	65 mm.	150	150	RF	RF	N/A	PS -00 - - - PSV005 08B-1	
8268	ST2P(P S)	PS	PSV005 08B	'00A001B(REFRIG)	Ammoni a (L)*	4.7 Bar	10.5 C	25 Bar(g)	N/A	A (ARI)	Fig.901- 902	'N/A	pass	29/11/2 005	5	29/11/2 010	Shut_do wn	On_line	MM2	40 mm.	65 mm.	150	150	RF	RF	N/A	PS -00 - - - PSV005 08B-1	
8269	ST2P(P S)	PS	PSV005 08B	'00A001B(REFRIG)	Ammoni a (L)*	4.7 Bar	10.5 C	25 Bar(g)	N/A	A (ARI)	Fig.901- 902	'N/A	pass	07/08/2 003	5	07/08/2 008	Shut_do wn	On_line	MA2	40 mm.	65 mm.	150	150	RF	RF	N/A	PS -00 - - - PSV005 08B-1	

8270	ST2P(P S)	PS	PSV071 01	'07D001	HOT OIL(L)	0.4 Bar	267 C	1.75 Bar(g)	1.8 Bar(g)	NAKAKI TA SEISAK USHO	NS255 A00-E	'96F3145*	pass	09/02/2 009	5	09/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	PS -07 - - - PSV071 01	
8271	ST2P(P S)	PS	PSV071 01	'07D001	HOT OIL(L)	0.4 Bar	267 C	1.75 Bar(g)	1.8 Bar(g)	NAKAKI TA SEISAK USHO	NS255 A00-E	'96F3145*	pass	01/07/2 004	5	01/07/2 009	Turn_ar ound	On_line	PTC Co.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	PS -07 - - - PSV071 01	
8272	ST2P(P S)	PS	PSV071 02	'07D004	COLD OIL (L)	0.7 Bar	99 C	1.5 Bar(g)	1.55 Bar(g)	NAKAKI TA SEISAK USHO	NS255 A00-E	'96F3146*	pass	10/02/2 009	5	10/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	PS -07 - - - PSV071 02	
8273	ST2P(P S)	PS	PSV071 02	'07D004	COLD OIL (L)	0.7 Bar	99 C	1.5 Bar(g)	1.55 Bar(g)	NAKAKI TA SEISAK USHO	NS255 A00-E	'96F3146*	pass	01/07/2 004	5	01/07/2 009	Turn_ar ound	On_line	PTC Co.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	PS -07 - - - PSV071 02	
8274	ST2P(P S)	PS	PSV072 03	'07E002	FUEL GAS(G) ?	5 Bar	53.7 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255A00- E	'96F7313*	pass	10/02/2 009	5	10/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	1.5 Inch	2 Inch	300	150	RF	RF	N/A	PS -07 - - - PSV072 03	
8275	ST2P(P S)	PS	PSV072 03	'07E002	FUEL GAS(G) ?	5 Bar	53.7 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255A00- E	'96F7313*	pass	01/07/2 004	5	01/07/2 009	Turn_ar ound	On_line	PTC Co.,Ltd.	1.5 Inch	2 Inch	300	150	RF	RF	N/A	PS -07 - - - PSV072 03	
8276	ST2P(P S)	PS	PSV072 04	'07D005	FUEL GAS(G) ?	4.6 Bar	53.7 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255A00- E	'96F7314*	pass	04/02/2 009	5	04/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	PS -07 - - - PSV072 04	
8277	ST2P(P S)	PS	PSV072 04	'07D005	FUEL GAS(G) ?	4.6 Bar	53.7 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 255A00- E	'96F7314*	pass	01/07/2 004	5	01/07/2 009	Turn_ar ound	On_line	PTC Co.,Ltd.	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	PS -07 - - - PSV072 04	
8278	ST2P(P S)	PS	PSV072 08	'BL	FUEL GAS(G) ?	7 Bar	32 C	19.7 Kg/cm2(g)	19.9 Kg/cm2(g)	NAKAKI TA SEISAK USHO	NS255 A00-E	96FX125	pass	26/04/2 012	5	26/04/2 017	Turn_ar ound	On_line	DELTA	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	PS -07 - - - PSV072 08	
8279	ST2P(P S)	PS	PSV072 08	'BL	FUEL GAS(G) ?	7 Bar	32 C	19.7 Kg/cm2(g)	19.9 Kg/cm2(g)	NAKAKI TA SEISAK USHO	NS255 A00-E	96FX125	pass	06/02/2 009	5	06/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	PS -07 - - - PSV072 08	
8280	ST2P(P S)	PS	PSV072 08	'BL	FUEL GAS(G) ?	7 Bar	32 C	19.7 Kg/cm2(g)	19.9 Kg/cm2(g)	NAKAKI TA SEISAK USHO	NS255 A00-E	96FX125	pass	01/07/2 004	5	01/07/2 009	Turn_ar ound	On_line	PTC Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	PS -07 - - - PSV072 08	
8281	ST2P(P S)	PS	PSV111 02	'11E001	Water (L)*	2.5 Bar	29 C	5.3 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	.....	pass	19/05/2 010	10	19/05/2 020	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -11 - - - PSV111 02	
8282	ST2P(P S)	PS	PSV111 02	'11E001	Water (L)*	2.5 Bar	29 C	5.3 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	.....	pass	24/11/2 006	10	24/11/2 016	On_stre am	On_line	?..TNK co.ltd.(S B)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -11 - - - PSV111 02	
8283	ST2P(P S)	PS	PSV121 02	'12E001	Styrene (G).	0.35 Bar	82 C	5.3 Bar(g)	5.35 Bar(g)	NAKAKI TA SEISAK USHO	NS200J M EAO	'96F3148*	pass	22/05/2 010	5	22/05/2 015	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -12 - - - PSV121 02	
8284	ST2P(P S)	PS	PSV121 02	'12E001	Styrene (G).	0.35 Bar	82 C	5.3 Bar(g)	5.35 Bar(g)	NAKAKI TA SEISAK USHO	NS200J M EAO	'96F3148*	pass	24/05/2 005	5	24/05/2 010	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -12 - - - PSV121 02	
8285	ST2P(P S)	PS	PSV121 02	'12E001	Styrene (G).	0.35 Bar	82 C	5.3 Bar(g)	5.35 Bar(g)	NAKAKI TA SEISAK USHO	NS200J M EAO	'96F3148*	pass	01/07/2 004	5	01/07/2 009	Shut_do wn	On_line	PTC Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -12 - - - PSV121 02	
8286	ST2P(P S)	PS	PSV121 05	'3/4 1-WCR-1201001- A11-50K	Water (L)*	2 Bar	10-29 C	7 Bar(g)	N/A	LESER	4593.25 02	.....	pass	26/04/2 007	10	26/04/2 017	On_stre am	On_line	ROTAT CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -12 - - - PSV121 05	
8287	ST2P(P S)	PS	PSV126 01	'12P009A	N/A	N/A	N/A	9 Bar(g)	N/A	LESER	N/A	10159255	pass	20/09/2 012	5	20/09/2 017	Shut_do wn	On_line	DELTA	3/4 Inch	1 Inch	600	150	N/A	N/A	Metal Seat	N/A	
8288	ST2P(P S)	PS	PSV126 02	'12P009B	N/A	N/A	N/A	9 Bar(g)	N/A	LESER	N/A	10159256	pass	20/09/2 012	5	20/09/2 017	Shut_do wn	On_line	DELTA	3/4 Inch	1 Inch	600	150	N/A	N/A	N/A	N/A	

8289	ST2P(P S)	PS	PSV131 02	'16E001	Water (L)*	2.1 Bar	29 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	'96F3149	pass	24/11/2 006	10	24/11/2 016	On_stre am	On_line	?.TNK co:ld.(S B)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -13 - - - PSV131 02	
8290	ST2P(P S)	PS	PSV141 03	'15E001A	Water (L)*	2 Bar	42 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 200JME A0	'96F7315	pass	24/11/2 006	10	24/11/2 016	On_stre am	On_line	?.TNK co:ld.(S B)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -14 - - - PSV141 03	
8291	ST2P(P S)	PS	PSV141 04	'15E001B	Water (L)*	2 Bar	42 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 200JME A0	'96F7310*	pass	04/02/2 009	10	04/02/2 019	On_stre am	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -14 - - - PSV141 04-1	
8292	ST2P(P S)	PS	PSV141 04	'15E001B	Water (L)*	2 Bar	42 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 200JME A0	'96F7310*	pass	25/11/2 006	10	25/11/2 016	On_stre am	On_line	?.TNK co:ld.(S B)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -14 - - - PSV141 04-1	
8293	ST2P(P S)	PS	PSV151 01	'15K002A	Air(G)*	0.01 Bar	40 C	0.32 Bar(g)	N/A	UNOZA WA	N/A	'01-740	pass	10/02/2 009	10	10/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	PS -15 - - - PSV151 01	
8294	ST2P(P S)	PS	PSV151 02	'15K002B	Air(G)*	0.1 Kg/cm2	40 C	0.33 Kg/cm2(g)	N/A	UNOZA WA	N/A	'01-739	pass	04/02/2 009	10	04/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	PS -15 - - - PSV151 02	
8295	ST2P(P S)	PS	PSV152 01	'15K003A	Air(G)*	0.1 Kg/cm2	40 C	0.4 Kg/cm2(g)	N/A	UNOZA WA	GF T- 1515A	'Q1-741	pass	09/02/2 009	10	09/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	PS -15 - - - PSV152 01	
8296	ST2P(P S)	PS	PSV152 02	'15K003B	Air(G)*	0.028 Bar	40 C	0.39 Bar(g)	N/A	UNOZA WA	GF T- 1515-A	'T1515A	pass	30/03/2 006	10	30/03/2 016	Shut_do wn	On_line	MM2	150 Inch	150 Inch	40	25	RF	RF	N/A	PS -15 - - - PSV152 02	
8297	ST2P(P S)	PS	PSV152 03	'3/4-WR-1502001- A11(15E003)	Water (L)*	2 Bar	42 C	7 Bar(g)	7 Bar(g)	NAKAKI TA SEISAK USHO	NS 200JME A0	'96F7318	pass	20/09/2 012	10	20/09/2 022	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	PS -15 - - - PSV152 03	
8298	ST2P(P S)	PS	PSV152 03	'3/4-WR-1502001- A11(15E003)	Water (L)*	2 Bar	42 C	7 Bar(g)	7 Bar(g)	NAKAKI TA SEISAK USHO	NS 200JME A0	'96F7318	pass	25/04/2 002	10	25/04/2 012	On_stre am	On_line	PMMA2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	PS -15 - - - PSV152 03	
8299	ST2P(P S)	PS	PSV161 01	'16E002	Water (L)*	2.1 Bar	29 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	N/A	'96F3150	pass	26/11/2 006	10	26/11/2 016	Turn_ar ound	On_line	?.TNK co:ld.(S B)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -16 - - - PSV161 01	
8300	ST2P(P S)	PS	PSV221 02	'22E001	Styrene(L).	0.35 Bar	82.2 C	5.3 Bar(g)	5.35 Bar(g)	NAKAKI TA SEISAK USHO	NS200J M EAO	'96F3152*	pass	20/05/2 010	5	20/05/2 015	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	300	300	RF	RF	N/A	PS -22 - - - PSV221 02	
8301	ST2P(P S)	PS	PSV221 02	'22E001	Styrene(L).	0.35 Bar	82.2 C	5.3 Bar(g)	5.35 Bar(g)	NAKAKI TA SEISAK USHO	NS200J M EAO	'96F3152*	pass	24/05/2 005	5	24/05/2 010	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	300	300	RF	RF	N/A	PS -22 - - - PSV221 02	
8302	ST2P(P S)	PS	PSV221 02	'22E001	Styrene(L).	0.35 Bar	82.2 C	5.3 Bar(g)	5.35 Bar(g)	NAKAKI TA SEISAK USHO	NS200J M EAO	'96F3152*	pass	01/07/2 004	5	01/07/2 009	Shut_do wn	On_line	PTC Co.,Ltd.	3/4 Inch	1 Inch	300	300	RF	RF	N/A	PS -22 - - - PSV221 02	
8303	ST2P(P S)	PS	PSV226 01	'22P007	N/A	N/A	N/A	5 Bar(g)	N/A	YOSHIT AKE	N/A	MFG:30615557	pass	20/09/2 012	5	20/09/2 017	Shut_do wn	On_line	DELTA	1/2 Inch	1/2 Inch	150	150	N/A	N/A	Metal Seat	N/A	
8304	ST2P(P S)	PS	PSV226 02	'22P008	N/A	N/A	N/A	87 PSI	N/A	Liquiflo	N/A	-	pass	20/09/2 012	5	20/09/2 017	Shut_do wn	On_line	DELTA	1/2 Inch	1/2 Inch	150	150	N/A	N/A	Metal Seat	N/A	
8305	ST2P(P S)	PS	PSV241 01	'25K001A	Air(G)*	0.032 Kg/cm2	40 C	0.46 Kg/cm2(g)	N/A	UNOZA WA	N/A	'01-738	pass	09/02/2 009	10	09/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	6" Inch	6" Inch	150	150	RF	RF	N/A	PS -24 - - - PSV241 01	
8306	ST2P(P S)	PS	PSV241 02	'25K001B	Air(G)*	0.032 Kg/cm2	40 C	0.46 Kg/cm2(g)	N/A	UNOZA WA	N/A	'01-738	pass	12/02/2 009	10	12/02/2 019	Shut_do wn	On_line	TNK CO.,Ltd.	6" Inch	6" Inch	150	150	RF	RF	N/A	PS -24 - - - PSV241 02	
8307	ST2P(P S)	PS	PSV241 03	'25E001A	Water (L)*	2 Bar	42 C	7 Bar(g)	N/A	NAKAKI TA SEISAK USHO	NS 200JME A0	'96F7319	pass	26/11/2 006	10	26/11/2 016	On_stre am	On_line	?.TNK co:ld.(S B)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -24 - - - PSV241 03	

8308	ST2P(P S)	PS	PSV24104	'25E001B	Water (L)*	2 Bar	42 C	7 Bar(g)	N/A	NAKAKI TA SEISAKUSHO	NS 200JME A0	'96F7320	pass	26/11/2006	10	26/11/2016	On_stre am	On_line	?TNK co.,Ltd.(S B)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -24 - - - PSV24104	
8309	ST2P(P S)	PS	PSV25101	'25K002A	Air(G)*	0.032 Kg/cm2	40 C	0.36 Kg/cm2(g)	N/A	UNOZA WA	N/A	'Q1-734	pass	12/02/2009	10	12/02/2019	Shut_do wn	On_line	TNK CO.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	PS -25 - - - PSV25101	
8310	ST2P(P S)	PS	PSV25102	'Dischage 25K002B	Air(G)*	0.26 Bar	40 C	0.33 Bar(g)	N/A	UNOZA WA	GF T-1515A	'01-740	pass	23/03/2006	10	23/03/2016	Shut_do wn	On_line	MM2	150 mm.	65 mm.	150	150	RF	RF	N/A	PS -25 - - - PSV25102	
8311	ST2P(P S)	PS	PSV25111	'25K004A	Air(G)*	0.032 Kg/cm2	40 C	0.26 Kg/cm2(g)	N/A	NAKAKI TA SEISAKUSHO	N/A	'R-1-513	pass	12/02/2009	10	12/02/2019	Shut_do wn	On_line	TNK CO.,Ltd.	6 Inch	6 Inch	150	150	N/A	N/A	N/A	PS -25 - - - PSV25111	
8312	ST2P(P S)	PS	PSV25112	'25K004B	Air(G)*	0.032 Kg/cm2	40 C	0.26 Kg/cm2(g)	N/A	NAKAKI TA SEISAKUSHO	N/A	'R1-512	pass	12/02/2009	10	12/02/2019	Shut_do wn	On_line	TNK CO.,Ltd.	6" Inch	6" Inch	150	150	RF	RF	N/A	PS -25 - - - PSV25112	
8313	ST2P(P S)	PS	PSV25201	'25K003A	Air(G)*	0.028 Kg/cm2	40 C	0.4 Kg/cm2(g)	N/A	NAKAKI TA SEISAKUSHO	N/A	'Q1-735	pass	09/02/2009	10	09/02/2019	Shut_do wn	On_line	TNK CO.,Ltd.	6" Inch	6" Inch	N/A	N/A	N/A	N/A	N/A	PS -25 - - - PSV25201	
8314	ST2P(P S)	PS	PSV25202	'25K003B	Air(G)*	0.028 Kg/cm2	40 C	0.4 Kg/cm2(g)	N/A	UNOZA WA	NS 200JME A0	'Q1-742	pass	09/02/2009	10	09/02/2019	Shut_do wn	On_line	TNK CO.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	PS -25 - - - PSV25202	
8315	ST2P(P S)	PS	PSV25203	'25E003	Water (L)*	2 Bar	42 C	7 Bar(g)	N/A	NAKAKI TA SEISAKUSHO	NS 200JME A0	'96F7322	pass	05/02/2009	10	05/02/2019	On_stre am	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -25 - - - PSV25203	
8316	ST2P(P S)	PS	PSV25203	'25E003	Water (L)*	2 Bar	42 C	7 Bar(g)	N/A	NAKAKI TA SEISAKUSHO	NS 200JME A0	'96F7322	pass	26/11/2006	10	26/11/2016	On_stre am	On_line	?TNK co.,Ltd.(S B)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -25 - - - PSV25203	
8317	ST2P(P S)	PS	PSV26101	'26E002	Water (L)*	2.1 Bar	29 C	7 Bar(g)	N/A	NAKAKI TA SEISAKUSHO	N/A	.....	pass	25/11/2006	10	25/11/2016	Shut_do wn	On_line	?TNK co.,Ltd.(S B)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	PS -26 - - - PSV26101	
8318	ST2P(P S)	PS	WT0410	'12P09	MINERAL OIL(L)	0-0.03 mbar	35 C	100/-20 mbar(g)	N/A	A.G.MA RVAC;L TD.	N/A	.....	pass	19/02/2004	10	19/02/2014	Turn_ar ound	On_line	MM2	3 Inch	3 Inch	N/A	N/A	N/A	N/A	N/A	PS -04 - - - WT0410	
8319	ST2P(P S)	PS	WT0420	'12P09	MINERAL OIL(L)	0-0.3 mbar	35 C	100/-20 mbar(g)	N/A	A.G.MA RVAC;L TD.	N/A	.....	pass	23/02/2004	10	23/02/2014	Turn_ar ound	On_line	MM2	3 Inch	3 Inch	N/A	N/A	N/A	N/A	N/A	PS -04 - - - WT0420	
8320	ST31(S AN1)	C9(SAN 1)	SV0103 D	'80-WLR-01116-BB03C(01E007)	Water (L)*	3 Bar	12 C	4.8 Bar(g)	N/A	B	Si 2502 GA-GS	.....	pass	24/11/2011	10	24/11/2021	Turn_ar ound	On_line	Delta	25 mm.	25 mm.	16	16	C	C	N/A	SAN1-C9 - - - SV0103 D	
8321	ST31(S AN1)	C9(SAN 1)	SV1205 S	'25-WR-00124-BB03C	Water (L)*	5.5 Bar	33 C	7 Bar(g)	N/A	B	Si 2502 GA-GS		pass	22/11/2011	10	22/11/2021	Turn_ar ound	On_line	Delta	25 mm.	25 mm.	40	10	C	C	N/A	N/A	
8322	ST31(S AN1)	C9(SAN 1)	SV1206 S	'01D001	STEAM(G)	4 Bar	152 C	5 Bar(g)	N/A	CROSB Y	JBS-15-C	'VA014450002	pass	18/06/2010	5	18/06/2015	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	N/A	N/A	N/A	RF	N/A	SAN1-12 - - - SV1206 S	
8323	ST31(S AN1)	C9(SAN 1)	SV1206 S	'01D001	STEAM(G)	4 Bar	152 C	5 Bar(g)	N/A	CROSB Y	JBS-15-C	'VA014450002	pass	28/11/2002	5	28/11/2007	Turn_ar ound	On_line	MM2	3 Inch	4 Inch	N/A	N/A	N/A	RF	N/A	SAN1-12 - - - SV1206 S	
8324	ST31(S AN1)	C9(SAN 1)	SV1206 S	'01D001	STEAM(G)	4 Bar	152 C	5 Bar(g)	N/A	CROSB Y	JBS-15-C	'VA014450002	pass	03/10/2002	5	03/10/2007	Turn_ar ound	On_line	MM2	3 Inch	4 Inch	N/A	N/A	N/A	RF	N/A	SAN1-12 - - - SV1206 S	
8325	ST31(S AN1)	Law (Hot oil Burner every 1 year)	28SV001	28A801	H.T.M(L)	6.2 Bar	280 C	9.00 Kg/cm2(g)	N/A	CROSB Y	JRM-T-A	'RO1514	pass	30/03/2014	1	30/03/2015	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	

8326	ST31(S AN1)	Law (Hot oil Burner every 1 year)	28SV001	28A801	H.T.M(L)	6.2 Bar	280 C	9.00 Kg/cm2(g)	N/A	CROSB Y	JRM-T-A	'RO1514	pass	09/07/2 013	1	09/07/2 014	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
8327	ST31(S AN1)	Law (Hot oil Burner every 1 year)	28SV001	28A801	H.T.M(L)	6.2 Bar	280 C	9.00 Kg/cm2(g)	N/A	CROSB Y	JRM-T-A	'RO1514	pass	16/07/2 012	1	16/07/2 013	Shut_do wn	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
8328	ST31(S AN1)	Law (Hot oil Burner every 1 year)	28SV001	28A801	H.T.M(L)	6.2 Bar	280 C	9.00 Kg/cm2(g)	N/A	CROSB Y	JRM-T-A	'RO1514	pass	20/03/2 011	1	20/03/2 012	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
8329	ST31(S AN1)	Law (Hot oil Burner every 1 year)	28SV001	28A801	H.T.M(L)	6.2 Bar	280 C	9.00 Kg/cm2(g)	N/A	CROSB Y	JRM-T-A	'RO1514	pass	22/03/2 010	1	22/03/2 011	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
8330	ST31(S AN1)	Law (Hot oil Burner every 1 year)	28SV001	28A801	H.T.M(L)	6.2 Bar	280 C	9.00 Kg/cm2(g)	N/A	CROSB Y	JRM-T-A	'RO1514	pass	02/04/2 008	1	02/04/2 009	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
8331	ST31(S AN1)	Law (Hot oil Burner every 1 year)	28SV001	28A801	H.T.M(L)	6.2 Bar	280 C	9.00 Kg/cm2(g)	N/A	CROSB Y	JRM-T-A	'RO1514	pass	06/09/2 005	1	06/09/2 006	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
8332	ST31(S AN1)	Law (Hot oil Burner every 1 year)	28SV001	28A801	H.T.M(L)	6.2 Bar	280 C	9.00 Kg/cm2(g)	N/A	CROSB Y	JRM-T-A	'RO1514	pass	04/03/2 003	1	04/03/2 004	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
8333	ST31(S AN1)	SAN 1	20SV001	'PCV20301 OUTLET(SAN)	Steam (G)*	14 Bar	14.2 C	16 Kg/cm2(g)	16 Kg/cm2(g)	CROSB Y	JNO-25-C	'R 02338	pass	16/07/2 012	5	16/07/2 017	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SAN1-20 - - 20SV00 1-1	
8334	ST31(S AN1)	SAN 1	20SV001	'PCV20301 OUTLET(SAN)	Steam (G)*	14 Bar	14.2 C	16 Kg/cm2(g)	16 Kg/cm2(g)	CROSB Y	JNO-25-C	'R 02338	pass	05/04/2 007	5	05/04/2 012	Turn_ar ound	On_line	MM2	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SAN1-20 - - 20SV00 1-1	
8335	ST31(S AN1)	SAN 1	20SV001	'PCV20301 OUTLET(SAN)	Steam (G)*	14 Bar	14.2 C	16 Kg/cm2(g)	16 Kg/cm2(g)	CROSB Y	JNO-25-C	'R 02338	pass	23/06/2 005	5	23/06/2 010	Turn_ar ound	On_line	MM2	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SAN1-20 - - 20SV00 1-1	
8336	ST31(S AN1)	SAN 1	20SV001	'PCV20301 OUTLET(SAN)	Steam (G)*	14 Bar	14.2 C	16 Kg/cm2(g)	16 Kg/cm2(g)	CROSB Y	JNO-25-C	'R 02338	pass	01/10/2 003	5	01/10/2 008	Turn_ar ound	On_line	MM2	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SAN1-20 - - 20SV00 1-1	
8337	ST31(S AN1)	SAN 1	20SV002	'PCV20302 OUTLET	Steam (G)*	3.5 Bar	53 C	5.88 Bar(g)	5.98 Bar(g)	CROSB Y	JNO-15-C	'R02339	pass	22/03/2 010	5	22/03/2 015	Turn_ar ound	On_line	MM2	2 Inch	3 Inch	150	150	RF	RF	N/A	SAN1-20 - - 20SV00 2-1	
8338	ST31(S AN1)	SAN 1	20SV002	'PCV20302 OUTLET	Steam (G)*	3.5 Bar	53 C	5.88 Bar(g)	5.98 Bar(g)	CROSB Y	JNO-15-C	'R02339	pass	05/04/2 007	5	05/04/2 012	Turn_ar ound	On_line	MM2	2 Inch	3 Inch	150	150	RF	RF	N/A	SAN1-20 - - 20SV00 2-1	
8339	ST31(S AN1)	SAN 1	21SV001	'FCV21101 OUTLET(SAN)	Styrene (G).	3-4 Bar	60 C	16.00 Kg/cm2(g)	N/A	CROSB Y	JLT-JNB-15 SO-A	'R34932	pass	11/07/2 012	5	11/07/2 017	Turn_ar ound	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	SAN1-21 - - 21SV00 1-1	
8340	ST31(S AN1)	SAN 1	21SV001	'FCV21101 OUTLET(SAN)	Styrene (G).	3-4 Bar	60 C	16.00 Kg/cm2(g)	N/A	CROSB Y	JLT-JNB-15 SO-A	'R34932	pass	04/10/2 007	5	04/10/2 012	Turn_ar ound	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	SAN1-21 - - 21SV00 1-1	
8341	ST31(S AN1)	SAN 1	21SV001	'FCV21101 OUTLET(SAN)	Styrene (G).	3-4 Bar	60 C	16.00 Kg/cm2(g)	N/A	CROSB Y	JLT-JNB-15 SO-A	'R34932	pass	19/01/2 006	5	19/01/2 011	Turn_ar ound	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	SAN1-21 - - 21SV00 1-1	
8342	ST31(S AN1)	SAN 1	21SV001	'FCV21101 OUTLET(SAN)	Styrene (G).	3-4 Bar	60 C	16.00 Kg/cm2(g)	N/A	CROSB Y	JLT-JNB-15 SO-A	'R34932	pass	21/08/2 003	5	21/08/2 008	Turn_ar ound	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	SAN1-21 - - 21SV00 1-1	
8343	ST31(S AN1)	SAN 1	21SV002	'21P101A OUTLET(SAN)	Styrene (G).	3 Bar	15 C	4.7 Bar(g)	N/A	CROSB Y	JLT-LNB-15 SO-A	'R03592	pass	20/11/2 011	5	20/11/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN1-21 - - 21SV00 2-1	

8344	ST31(SAN1)	SAN 1	21SV002	'21P101A OUTLET(SAN)	Styrene (G).	3 Bar	15 C	4.7 Bar(g)	N/A	CROSB Y	JLT-LNB-15 SO-A	'R03592	pass	29/07/2005	5	29/07/2010	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN1-21 - - 21SV002-1	
8345	ST31(SAN1)	SAN 1	21SV004	'21P103A OUTLET	ACRYL ONITRI LE (L)	3 Bar	25 C	5.00 Kg/cm2(g)	N/A	CROSB Y	JLT-JNB-15 SO-A	'R03594	pass	11/07/2012	5	11/07/2017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	SAN1-21 - - 21SV004	
8346	ST31(SAN1)	SAN 1	21SV004	'21P103A OUTLET	ACRYL ONITRI LE (L)	3 Bar	25 C	5.00 Kg/cm2(g)	N/A	CROSB Y	JLT-JNB-15 SO-A	'R03594	pass	14/09/2007	5	14/09/2012	On_stre am	On_line	M2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	SAN1-21 - - 21SV004	
8347	ST31(SAN1)	SAN 1	21SV004	'21P103A OUTLET	ACRYL ONITRI LE (L)	3 Bar	25 C	5.00 Kg/cm2(g)	N/A	CROSB Y	JLT-JNB-15 SO-A	'R03594	pass	29/07/2005	5	29/07/2010	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	SAN1-21 - - 21SV004	
8348	ST31(SAN1)	SAN 1	21SV004	'21P103A OUTLET	ACRYL ONITRI LE (L)	3 Bar	25 C	5.00 Kg/cm2(g)	N/A	CROSB Y	JLT-JNB-15 SO-A	'R03594	pass	25/12/2001	5	25/12/2006	On_stre am	On_line	PMMA2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	SAN1-21 - - 21SV004	
8349	ST31(SAN1)	SAN 1	21SV005	'21P103B OUTLET	ACRYL ONITRI LE (L)	3 Bar	25 C	4.9 Bar(g)	N/A	CROSB Y	JLT-JNB-15 SO-A	'R03595	pass	17/03/2011	5	17/03/2016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN1-21 - - 21SV005-1	
8350	ST31(SAN1)	SAN 1	21SV005	'21P103B OUTLET	ACRYL ONITRI LE (L)	3 Bar	25 C	4.9 Bar(g)	N/A	CROSB Y	JLT-JNB-15 SO-A	'R03595	pass	14/09/2006	5	14/09/2011	On_stre am	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN1-21 - - 21SV005-1	
8351	ST31(SAN1)	SAN 1	24SV001	'24K403A	Air(G)*	0.4-0.5 Bar	40 C	0.9 Bar(g)	N/A	CROSB Y	N/A	-	pass	29/12/2012	10	29/12/2022	On_stre am	On_line	TNK	3 Inch	3 Inch	N/A	N/A	NPT	NPT	Metal Seat	SAN1-24 - - 24SV001	
8352	ST31(SAN1)	SAN 1	24SV001	'24K403A	Air(G)*	0.4-0.5 Bar	40 C	0.9 Bar(g)	N/A	CROSB Y	N/A	-	pass	11/07/2012	10	11/07/2022	On_stre am	On_line	TNK	3 Inch	3 Inch	N/A	N/A	NPT	NPT	Metal Seat	SAN1-24 - - 24SV001	
8353	ST31(SAN1)	SAN 1	24SV001	'24K403A	Air(G)*	0.4-0.5 Bar	40 C	0.9 Bar(g)	N/A	CROSB Y	N/A	-	fail	22/08/2003	10	22/08/2013	On_stre am	On_line	MA2	3 Inch	3 Inch	N/A	N/A	NPT	NPT	Metal Seat	SAN1-24 - - 24SV001	
8354	ST31(SAN1)	SAN 1	24SV002	'24K403B	Air(G)*	0.4-0.5 Bar	40 C	0.9 Bar(g)	N/A	CROSB Y	N/A	.....	pass	11/07/2012	10	11/07/2022	On_stre am	On_line	TNK	3 Inch	3 Inch	N/A	N/A	NPT	NPT	N/A	SAN1-24 - - 24SV002	
8355	ST31(SAN1)	SAN 1	24SV002	'24K403B	Air(G)*	0.4-0.5 Bar	40 C	0.9 Bar(g)	N/A	CROSB Y	N/A	.....	fail	22/08/2003	10	22/08/2013	On_stre am	On_line	MA2	3 Inch	3 Inch	N/A	N/A	NPT	NPT	N/A	SAN1-24 - - 24SV002	
8356	ST31(SAN1)	SAN 1	25SV001	'25D501(SAN)1	Air(G)*	0-3 Bar	40 C	4 Bar(g)	N/A	CROSB Y	N/A	.....	pass	05/07/2013	10	05/07/2023	On_stre am	On_line	TNK	2 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	SAN1-25 - - 25SV001	
8357	ST31(SAN1)	SAN 1	25SV001	'25D501(SAN)1	Air(G)*	0-3 Bar	40 C	4 Bar(g)	N/A	CROSB Y	N/A	.....	pass	22/08/2003	10	22/08/2013	On_stre am	On_line	MA2	2 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	SAN1-25 - - 25SV001	
8358	ST31(SAN1)	SAN 1	25SV002	'25K502	Air(G)*	0.2-05 Bar	40 C	0.64 Bar(g)	N/A	N/A	N/A	.....	pass	04/09/2008	10	04/09/2018	On_stre am	On_line	MM2	3 Inch	3 Inch	N/A	N/A	NPT	N/A	N/A	SAN1-25 - - 25SV002	
8359	ST31(SAN1)	SAN 1	26SV001	'SAN1_26D612(SAN)	SOLVE NT (G)	0.5-1 Bar	150 C	2 Kg/cm2(g)	N/A	CROSB Y	JNB-15-A	RO 2340	pass	02/06/2014	5	02/06/2019	On_stre am	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	SAN1-26 - - 26SV001-2	
8360	ST31(SAN1)	SAN 1	26SV001	'SAN1_26D612(SAN)	SOLVE NT (G)	0.5-1 Bar	150 C	2 Kg/cm2(g)	N/A	CROSB Y	JNB-15-A	RO 2340	pass	06/09/2012	5	06/09/2017	On_stre am	On_line	DELTA	1.5 Inch	2 Inch	150	150	RF	RF	N/A	SAN1-26 - - 26SV001-2	
8361	ST31(SAN1)	SAN 1	26SV001	'SAN1_26D612(SAN)	SOLVE NT (G)	0.5-1 Bar	150 C	2 Kg/cm2(g)	N/A	CROSB Y	JNB-15-A	RO 2340	pass	22/03/2010	5	22/03/2015	On_stre am	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	SAN1-26 - - 26SV001-2	

8362	ST31(SAN1)	SAN 1	26SV001	'SAN1_26D612(SAN)	SOLVE NT (G)	0.5-1 Bar	150 C	2 Kg/cm2(g)	N/A	CROSB Y	JNB-15-A	RO 2340	pass	23/02/2004	5	23/02/2009	On_stre am	On_line	MM2	1.5 Inch	2 Inch	150	150	RF	RF	N/A	SAN1-26 - - 26SV001-2	
8363	ST31(SAN1)	SAN 1	28SV002	'28D801(SAN)1	H.T.M(G)	0.2-0.5 Bar	275 C	0.98 Bar(g)	0.98 Bar(g)	CROSB Y	JNB-26-A	'34936	pass	20/03/2011	5	20/03/2016	Turn_ar ound	On_line	Delta	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	SAN1-28 - - 28SV002-1	
8364	ST31(SAN1)	SAN 1	28SV002	'28D801(SAN)1	H.T.M(G)	0.2-0.5 Bar	275 C	0.98 Bar(g)	0.98 Bar(g)	CROSB Y	JNB-26-A	'34936	pass	18/03/2008	5	18/03/2013	Turn_ar ound	On_line	MA31	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	SAN1-28 - - 28SV002-1	
8365	ST31(SAN1)	SAN 1	28SV002	'28D801(SAN)1	H.T.M(G)	0.2-0.5 Bar	275 C	0.98 Bar(g)	0.98 Bar(g)	CROSB Y	JNB-26-A	'34936	pass	14/09/2006	5	14/09/2011	Turn_ar ound	On_line	MM2	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	SAN1-28 - - 28SV002-1	
8366	ST31(SAN1)	SAN 1	28SV003	'28D803(SAN)1	H.T.M(G)	0 Bar	35 C	1.96 Bar(g)	N/A	CROSB Y	JNB-15-A	'34936	pass	08/11/2011	5	08/11/2016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	SAN1-28 - - 28SV003-1	
8367	ST31(SAN1)	SAN 1	28SV003	'28D803(SAN)1	H.T.M(G)	0 Bar	35 C	1.96 Bar(g)	N/A	CROSB Y	JNB-15-A	'34936	pass	20/03/2011	5	20/03/2016	Turn_ar ound	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	SAN1-28 - - 28SV003-1	
8368	ST31(SAN1)	SAN 1	28SV003	'28D803(SAN)1	H.T.M(G)	0 Bar	35 C	1.96 Bar(g)	N/A	CROSB Y	JNB-15-A	'34936	pass	18/03/2008	5	18/03/2013	Turn_ar ound	On_line	MA31	1 Inch	2 Inch	150	150	RF	RF	N/A	SAN1-28 - - 28SV003-1	
8369	ST31(SAN1)	SAN 1	28SV003	'28D803(SAN)1	H.T.M(G)	0 Bar	35 C	1.96 Bar(g)	N/A	CROSB Y	JNB-15-A	'34936	pass	14/09/2006	5	14/09/2011	Turn_ar ound	On_line	MM2	1 Inch	2 Inch	150	150	RF	RF	N/A	SAN1-28 - - 28SV003-1	
8370	ST31(SAN1)	SAN 1	28SV003	'28D803(SAN)1	H.T.M(G)	0 Bar	35 C	1.96 Bar(g)	N/A	CROSB Y	JNB-15-A	'34936	pass	11/10/2004	5	11/10/2009	Turn_ar ound	On_line	MM2	1 Inch	2 Inch	150	150	RF	RF	N/A	SAN1-28 - - 28SV003-1	
8371	ST31(SAN1)	SAN 1	28SV003	'28D803(SAN)1	H.T.M(G)	0 Bar	35 C	1.96 Bar(g)	N/A	CROSB Y	JNB-15-A	'34936	pass	03/06/2002	5	03/06/2007	Turn_ar ound	On_line	PMMA2	1 Inch	2 Inch	150	150	RF	RF	N/A	SAN1-28 - - 28SV003-1	
8372	ST31(SAN1)	SAN 1	28SV003	'28D803(SAN)1	H.T.M(G)	0 Bar	35 C	1.96 Bar(g)	N/A	CROSB Y	JNB-15-A	'34936	pass	19/03/2002	5	19/03/2007	Turn_ar ound	On_line	MM2	1 Inch	2 Inch	150	150	RF	RF	N/A	SAN1-28 - - 28SV003-1	
8373	ST31(SAN1)	SAN 1	SV1207S	'01D001	STEAM(Water)(L)	4 Bar	140 C	5 Bar(g)	N/A	CROSB Y	4JOS15C	'VA014450002	pass	23/06/2010	5	23/06/2015	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	N/A	N/A	N/A	RF	N/A	N/A	
8374	ST31(SAN1)	SAN 1	SV1207S	'01D001	STEAM(Water)(L)	4 Bar	140 C	5 Bar(g)	N/A	CROSB Y	4JOS15C	'VA014450002	pass	12/12/2002	5	12/12/2007	Turn_ar ound	On_line	MM2	3 Inch	4 Inch	N/A	N/A	N/A	RF	N/A	N/A	
8375	ST31(SAN1)	SAN 1	SV1207S	'01D001	STEAM(Water)(L)	4 Bar	140 C	5 Bar(g)	N/A	CROSB Y	4JOS15C	'VA014450002	pass	03/10/2002	5	03/10/2007	Turn_ar ound	On_line	MM2	3 Inch	4 Inch	N/A	N/A	N/A	RF	N/A	N/A	
8376	ST31(SAN1)	SAN 1	SV2550	'25K505	Air(G)*	0.2-0.7 Bar	60 C	1 Bar(g)	N/A	N/A	N/A	CH363	pass	23/12/2013	10	23/12/2023	On_stre am	On_line	TNK	2 Inch	2 Inch	40	16	SC	SC	Soft Seat	N/A	
8377	ST31(SAN1)	SAN 1	SV2550	'25K505	Air(G)*	0.2-0.7 Bar	60 C	1 Bar(g)	N/A	N/A	N/A	CH363	pass	04/09/2008	10	04/09/2018	On_stre am	On_line	MM2	2 Inch	2 Inch	40	16	SC	SC	Soft Seat	N/A	
8378	ST31(SAN1)	SAN 1	SV27251	'27A701 OIL SEP	Fluoroc arbons(R22)(L)	12 Bar	80-90 C	18.1 Bar(g)	N/A	KYOWA	KYW	'10007 H.	pass	24/03/2011	5	24/03/2016	Turn_ar ound	On_line	Delta	15 mm.	15 mm.	150	150	RF	RF	N/A	SAN1-27 - - SV27251	
8379	ST31(SAN1)	SAN 1	SV27251	'27A701 OIL SEP	Fluoroc arbons(R22)(L)	12 Bar	80-90 C	18.1 Bar(g)	N/A	KYOWA	KYW	'10007 H.	pass	20/03/2011	5	20/03/2016	Turn_ar ound	On_line	Delta	15 mm.	15 mm.	150	150	RF	RF	N/A	SAN1-27 - - SV27251	
8380	ST31(SAN1)	SAN 1	SV27251	'27A701 OIL SEP	Fluoroc arbons(R22)(L)	12 Bar	80-90 C	18.1 Bar(g)	N/A	KYOWA	KYW	'10007 H.	pass	11/03/2008	5	11/03/2013	Turn_ar ound	On_line	MM2	15 mm.	15 mm.	150	150	RF	RF	N/A	SAN1-27 - - SV27251	
8381	ST31(SAN1)	SAN 1	SV27251	'27A701 OIL SEP	Fluoroc arbons(R22)(L)	12 Bar	80-90 C	18.1 Bar(g)	N/A	KYOWA	KYW	'10007 H.	pass	10/06/2005	5	10/06/2010	Turn_ar ound	On_line	MM2	15 mm.	15 mm.	150	150	RF	RF	N/A	SAN1-27 - - SV27251	

8382	ST31(S AN1)	SAN 1	SV2725 1	'27A701 OIL SEP	Fluorocarbons(R22)(L)	12 Bar	80-90 C	18.1 Bar(g)	N/A	KYOWA	KYW	'10007 H.	pass	29/09/2004	5	29/09/2009	Turn_around	On_line	MM2	15 mm.	15 mm.	150	150	RF	RF	N/A	SAN1-27 - - SV2725 1	
8383	ST31(S AN1)	SAN 1	SV2725 2	'27A701 E VAP.	Fluorocarbons(R22)(L)	12 Bar	80-90 C	14.7 Bar(g)	N/A	KYOWA	KYW	'10104 H	pass	24/03/2011	5	24/03/2016	Turn_around	On_line	Delta	20 mm.	20 mm.	150	150	RF	RF	N/A	SAN1-27 - - SV2725 2	
8384	ST31(S AN1)	SAN 1	SV2725 2	'27A701 E VAP.	Fluorocarbons(R22)(L)	12 Bar	80-90 C	14.7 Bar(g)	N/A	KYOWA	KYW	'10104 H	pass	22/03/2011	5	22/03/2016	Turn_around	On_line	Delta	20 mm.	20 mm.	150	150	RF	RF	N/A	SAN1-27 - - SV2725 2	
8385	ST31(S AN1)	SAN 1	SV2725 2	'27A701 E VAP.	Fluorocarbons(R22)(L)	12 Bar	80-90 C	14.7 Bar(g)	N/A	KYOWA	KYW	'10104 H	pass	11/03/2008	5	11/03/2013	Turn_around	On_line	MM2	20 mm.	20 mm.	150	150	RF	RF	N/A	SAN1-27 - - SV2725 2	
8386	ST31(S AN1)	SAN 1	SV2725 2	'27A701 E VAP.	Fluorocarbons(R22)(L)	12 Bar	80-90 C	14.7 Bar(g)	N/A	KYOWA	KYW	'10104 H	pass	10/06/2005	5	10/06/2010	Turn_around	On_line	MM2	20 mm.	20 mm.	150	150	RF	RF	N/A	SAN1-27 - - SV2725 2	
8387	ST31(S AN1)	SAN 1	SV2725 3	'27A701 CON G.	Fluorocarbons(R22)(L)	12 Bar	80-90 C	17.6 Bar(g)	N/A	KYOWA	KYW	'10106 H	pass	24/03/2011	5	24/03/2016	Turn_around	On_line	Delta	15 mm.	15 mm.	150	150	RF	RF	N/A	SAN1-27 - - SV2725 3	
8388	ST31(S AN1)	SAN 1	SV2725 3	'27A701 CON G.	Fluorocarbons(R22)(L)	12 Bar	80-90 C	17.6 Bar(g)	N/A	KYOWA	KYW	'10106 H	pass	20/03/2011	5	20/03/2016	Turn_around	On_line	Delta	15 mm.	15 mm.	150	150	RF	RF	N/A	SAN1-27 - - SV2725 3	
8389	ST31(S AN1)	SAN 1	SV2725 3	'27A701 CON G.	Fluorocarbons(R22)(L)	12 Bar	80-90 C	17.6 Bar(g)	N/A	KYOWA	KYW	'10106 H	pass	11/03/2008	5	11/03/2013	Turn_around	On_line	MM2	15 mm.	15 mm.	150	150	RF	RF	N/A	SAN1-27 - - SV2725 3	
8390	ST31(S AN2)	Law (Hot oil Burner every 1 year)	38SV00 1	38A801	H.T.M(G)	6.2 Bar	130 C	9.0 Kg/cm2(g)	N/A	CROSBY	JRM-T-A	'R15821	pass	30/03/2014	1	30/03/2015	Turn_around	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SAN2-38 - - 38SV00 1	
8391	ST31(S AN2)	Law (Hot oil Burner every 1 year)	38SV00 1	38A801	H.T.M(G)	6.2 Bar	130 C	9.0 Kg/cm2(g)	N/A	CROSBY	JRM-T-A	'R15821	pass	23/09/2013	1	23/09/2014	Turn_around	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SAN2-38 - - 38SV00 1	
8392	ST31(S AN2)	Law (Hot oil Burner every 1 year)	38SV00 1	38A801	H.T.M(G)	6.2 Bar	130 C	9.0 Kg/cm2(g)	N/A	CROSBY	JRM-T-A	'R15821	pass	15/05/2012	1	15/05/2013	Turn_around	On_line	DELTA	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SAN2-38 - - 38SV00 1	
8393	ST31(S AN2)	Law (Hot oil Burner every 1 year)	38SV00 1	38A801	H.T.M(G)	6.2 Bar	130 C	9.0 Kg/cm2(g)	N/A	CROSBY	JRM-T-A	'R15821	pass	14/01/2011	1	14/01/2012	Turn_around	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SAN2-38 - - 38SV00 1	
8394	ST31(S AN2)	Law (Hot oil Burner every 1 year)	38SV00 1	38A801	H.T.M(G)	6.2 Bar	130 C	9.0 Kg/cm2(g)	N/A	CROSBY	JRM-T-A	'R15821	pass	25/01/2010	1	25/01/2011	Turn_around	On_line	MM2	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SAN2-38 - - 38SV00 1	
8395	ST31(S AN2)	Law (Hot oil Burner every 1 year)	38SV00 1	38A801	H.T.M(G)	6.2 Bar	130 C	9.0 Kg/cm2(g)	N/A	CROSBY	JRM-T-A	'R15821	pass	09/09/2008	1	09/09/2009	Turn_around	On_line	MM2	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SAN2-38 - - 38SV00 1	
8396	ST31(S AN2)	Law (Hot oil Burner every 1 year)	38SV00 1	38A801	H.T.M(G)	6.2 Bar	130 C	9.0 Kg/cm2(g)	N/A	CROSBY	JRM-T-A	'R15821	pass	17/05/2007	1	17/05/2008	Turn_around	On_line	MM2	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SAN2-38 - - 38SV00 1	
8397	ST31(S AN2)	Law (Hot oil Burner every 1 year)	38SV00 1	38A801	H.T.M(G)	6.2 Bar	130 C	9.0 Kg/cm2(g)	N/A	CROSBY	JRM-T-A	'R15821	pass	25/03/2006	1	25/03/2007	Turn_around	On_line	MM2	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SAN2-38 - - 38SV00 1	
8398	ST31(S AN2)	Law (Hot oil Burner every 1 year)	38SV00 1	38A801	H.T.M(G)	6.2 Bar	130 C	9.0 Kg/cm2(g)	N/A	CROSBY	JRM-T-A	'R15821	pass	17/03/2005	1	17/03/2006	Turn_around	On_line	MM2	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SAN2-38 - - 38SV00 1	
8399	ST31(S AN2)	Law (Hot oil Burner every 1 year)	38SV00 1	38A801	H.T.M(G)	6.2 Bar	130 C	9.0 Kg/cm2(g)	N/A	CROSBY	JRM-T-A	'R15821	pass	27/03/2003	1	27/03/2004	Turn_around	On_line	MM2	3/4 Inch	1 Inch	300	150	RF	RF	N/A	SAN2-38 - - 38SV00 1	

8400	ST31(S AN2)	SAN 2	30SV001	'Outlet/PCV30301(SA N)2	Steam (G)*	14 Bar	14.2 C	16 Kg/cm2(g)	N/A	CROSB Y	JNO-25-C	'R14621	pass	15/05/2012	5	15/05/2017	Shut_down	On_line	DELTA	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SAN2-30 - - 30SV001-1	
8401	ST31(S AN2)	SAN 2	30SV001	'Outlet/PCV30301(SA N)2	Steam (G)*	14 Bar	14.2 C	16 Kg/cm2(g)	N/A	CROSB Y	JNO-25-C	'R14621	pass	24/05/2007	5	24/05/2012	Shut_down	On_line	MM2	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SAN2-30 - - 30SV001-1	
8402	ST31(S AN2)	SAN 2	30SV001	'Outlet/PCV30301(SA N)2	Steam (G)*	14 Bar	14.2 C	16 Kg/cm2(g)	N/A	CROSB Y	JNO-25-C	'R14621	pass	16/02/2004	5	16/02/2009	Shut_down	On_line	MM2	1.5 Inch	3 Inch	300	150	RF	RF	Metal Seat	SAN2-30 - - 30SV001-1	
8403	ST31(S AN2)	SAN 2	30SV002	'PCV30302OUTLET(SAN)2	STEAM(Water)(L)	3.5 Bar	14.2 C	5.9 Bar(g)	N/A	CROSB Y	JNO-15-C	'R34939	pass	23/09/2013	5	23/09/2018	Turn_around	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	SAN2-30 - - 30SV002-1	
8404	ST31(S AN2)	SAN 2	30SV002	'PCV30302OUTLET(SAN)2	STEAM(Water)(L)	3.5 Bar	14.2 C	5.9 Bar(g)	N/A	CROSB Y	JNO-15-C	'R34939	pass	10/03/2004	5	10/03/2009	Turn_around	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	SAN2-30 - - 30SV002-1	
8405	ST31(S AN2)	SAN 2	30SV002	'PCV30302OUTLET(SAN)2	STEAM(Water)(L)	3.5 Bar	14.2 C	5.9 Bar(g)	N/A	CROSB Y	JNO-15-C	'R34939	pass	15/11/2002	5	15/11/2007	Turn_around	On_line	MM2	3 Inch	4 Inch	150	150	RF	RF	N/A	SAN2-30 - - 30SV002-1	
8406	ST31(S AN2)	SAN 2	31SV001	'PCV31101(SAN2)	Styrene(L).	14 Bar	28 C	14.2 Bar(g)	N/A	CROSB Y	JLT-JNB-15SO-A	'R22255	pass	26/03/2014	5	26/03/2019	Turn_around	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN2-31 - - 31SV001-1	
8407	ST31(S AN2)	SAN 2	31SV001	'PCV31101(SAN2)	Styrene(L).	14 Bar	28 C	14.2 Bar(g)	N/A	CROSB Y	JLT-JNB-15SO-A	'R22255	pass	24/03/2009	5	24/03/2014	Turn_around	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN2-31 - - 31SV001-1	
8408	ST31(S AN2)	SAN 2	31SV001	'PCV31101(SAN2)	Styrene(L).	14 Bar	28 C	14.2 Bar(g)	N/A	CROSB Y	JLT-JNB-15SO-A	'R22255	pass	17/05/2007	5	17/05/2012	Turn_around	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN2-31 - - 31SV001-1	
8409	ST31(S AN2)	SAN 2	31SV001	'PCV31101(SAN2)	Styrene(L).	14 Bar	28 C	14.2 Bar(g)	N/A	CROSB Y	JLT-JNB-15SO-A	'R22255	pass	21/10/2005	5	21/10/2010	Turn_around	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN2-31 - - 31SV001-1	
8410	ST31(S AN2)	SAN 2	31SV001	'PCV31101(SAN2)	Styrene(L).	14 Bar	28 C	14.2 Bar(g)	N/A	CROSB Y	JLT-JNB-15SO-A	'R22255	pass	16/02/2004	5	16/02/2009	Turn_around	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN2-31 - - 31SV001-1	
8411	ST31(S AN2)	SAN 2	31SV002	'31P101A OUTLET	Styrene (G).	5 Bar	15 C	5.0 Kg/cm2(g)	N/A	CROSB Y	JLT-JNB-1550-A	'R16426	pass	15/05/2012	5	15/05/2017	Shut_down	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	SAN2-31 - - 31SV002	
8412	ST31(S AN2)	SAN 2	31SV002	'31P101A OUTLET	Styrene (G).	5 Bar	15 C	5.0 Kg/cm2(g)	N/A	CROSB Y	JLT-JNB-1550-A	'R16426	pass	04/09/2007	5	04/09/2012	Shut_down	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	SAN2-31 - - 31SV002	
8413	ST31(S AN2)	SAN 2	31SV002	'31P101A OUTLET	Styrene (G).	5 Bar	15 C	5.0 Kg/cm2(g)	N/A	CROSB Y	JLT-JNB-1550-A	'R16426	pass	02/08/2005	5	02/08/2010	Shut_down	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	SAN2-31 - - 31SV002	
8414	ST31(S AN2)	SAN 2	31SV002	'31P101A OUTLET	Styrene (G).	5 Bar	15 C	5.0 Kg/cm2(g)	N/A	CROSB Y	JLT-JNB-1550-A	'R16426	pass	21/10/2003	5	21/10/2008	Shut_down	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	SAN2-31 - - 31SV002	
8415	ST31(S AN2)	SAN 2	31SV003	'31P101B OUTLET/2"MS311001-A107-K	Styrene(L)..	5 Bar	10-15 C	4.9 Bar(g)	N/A	CROSB Y	JLT-JNB-1580-A	'R16427	pass	05/07/2010	5	05/07/2015	Shut_down	On_line	MAM1	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN2-31 - - 31SV003	
8416	ST31(S AN2)	SAN 2	31SV003	'31P101B OUTLET/2"MS311001-A107-K	Styrene(L)..	5 Bar	10-15 C	4.9 Bar(g)	N/A	CROSB Y	JLT-JNB-1580-A	'R16427	pass	26/09/2005	5	26/09/2010	Shut_down	On_line	MA2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN2-31 - - 31SV003	
8417	ST31(S AN2)	SAN 2	31SV003	'31P101B OUTLET/2"MS311001-A107-K	Styrene(L)..	5 Bar	10-15 C	4.9 Bar(g)	N/A	CROSB Y	JLT-JNB-1580-A	'R16427	pass	17/01/2003	5	17/01/2008	Shut_down	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN2-31 - - 31SV003	

8418	ST31(S AN2)	SAN 2	31SV004	'31P103A OUTLET	ACRYL ONITRI LE (L)	3 Bar	25 C	4.9 Bar(g)	N/A	CROSB Y	JLT-JNB-1580-A	'R16428	pass	21/07/2010	5	21/07/2015	Shut_down	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN2-31 - - 31SV004	
8419	ST31(S AN2)	SAN 2	31SV004	'31P103A OUTLET	ACRYL ONITRI LE (L)	3 Bar	25 C	4.9 Bar(g)	N/A	CROSB Y	JLT-JNB-1580-A	'R16428	pass	24/03/2009	5	24/03/2014	Shut_down	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN2-31 - - 31SV004	
8420	ST31(S AN2)	SAN 2	31SV004	'31P103A OUTLET	ACRYL ONITRI LE (L)	3 Bar	25 C	4.9 Bar(g)	N/A	CROSB Y	JLT-JNB-1580-A	'R16428	pass	28/08/2007	5	28/08/2012	Shut_down	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN2-31 - - 31SV004	
8421	ST31(S AN2)	SAN 2	31SV004	'31P103A OUTLET	ACRYL ONITRI LE (L)	3 Bar	25 C	4.9 Bar(g)	N/A	CROSB Y	JLT-JNB-1580-A	'R16428	pass	21/10/2003	5	21/10/2008	Shut_down	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN2-31 - - 31SV004	
8422	ST31(S AN2)	SAN 2	31SV005	'31P103B OUTLET	ACRYL ONITRI LE (L)	5 Bar	25 C	4.9 Bar(g)	N/A	CROSB Y	JLT-JNB-1580-A	'R16429	pass	21/09/2013	5	21/09/2018	Turn_around	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN2-31 - - 31SV005	
8423	ST31(S AN2)	SAN 2	31SV005	'31P103B OUTLET	ACRYL ONITRI LE (L)	5 Bar	25 C	4.9 Bar(g)	N/A	CROSB Y	JLT-JNB-1580-A	'R16429	pass	11/03/2008	5	11/03/2013	Turn_around	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN2-31 - - 31SV005	
8424	ST31(S AN2)	SAN 2	31SV005	'31P103B OUTLET	ACRYL ONITRI LE (L)	5 Bar	25 C	4.9 Bar(g)	N/A	CROSB Y	JLT-JNB-1580-A	'R16429	pass	24/01/2006	5	24/01/2011	Turn_around	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN2-31 - - 31SV005	
8425	ST31(S AN2)	SAN 2	31SV005	'31P103B OUTLET	ACRYL ONITRI LE (L)	5 Bar	25 C	4.9 Bar(g)	N/A	CROSB Y	JLT-JNB-1580-A	'R16429	pass	30/07/2003	5	30/07/2008	Turn_around	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	SAN2-31 - - 31SV005	
8426	ST31(S AN2)	SAN 2	31SV006	'31P105A	Nitrogen (L)	9 Bar	32 C	11 Bar(g)	N/A	CROSB Y	JMB-C-A	'R21103	pass	12/12/2008	10	12/12/2018	Turn_around	On_line	MM2	1-2 Inch	1 Inch	150	16	MFF	SC	N/A	SAN2-31 - - 31SV006	
8427	ST31(S AN2)	SAN 2	31SV006	'31P105A	Nitrogen (L)	9 Bar	32 C	11 Bar(g)	N/A	CROSB Y	JMB-C-A	'R21103	pass	04/09/2008	10	04/09/2018	Turn_around	On_line	MM2	1-2 Inch	1 Inch	150	16	MFF	SC	N/A	SAN2-31 - - 31SV006	
8428	ST31(S AN2)	SAN 2	31SV007	'31P105B	Nitrogen (L)	9 Bar	32 C	11 Bar(g)	N/A	CROSB Y	JMB-C-A	'R21104	pass	04/09/2008	10	04/09/2018	Shut_down	On_line	MM2	1-2 Inch	1 Inch	150	16	MFR	SC PITE	N/A	SAN2-31 - - 31SV007	
8429	ST31(S AN2)	SAN 2	33SV001	'33P321 OUTLET	KD (L)	180 Bar	32 C	245.2 Bar(g)	N/A	CROSB Y	JLT-JNB-7580-A	'R16430	pass	01/09/2013	3	01/09/2016	Shut_down	On_line	TNK	1.5 Inch	2.5 Inch	2500	300	RF	RF	N/A	SAN2-33 - - 33SV001	
8430	ST31(S AN2)	SAN 2	33SV001	'33P321 OUTLET	KD (L)	180 Bar	32 C	245.2 Bar(g)	N/A	CROSB Y	JLT-JNB-7580-A	'R16430	pass	26/05/2008	3	26/05/2011	Shut_down	On_line	Delta Co.,Ltd.	1.5 Inch	2.5 Inch	2500	300	RF	RF	N/A	SAN2-33 - - 33SV001	
8431	ST31(S AN2)	SAN 2	33SV001	'33P321 OUTLET	KD (L)	180 Bar	32 C	245.2 Bar(g)	N/A	CROSB Y	JLT-JNB-7580-A	'R16430	pass	17/08/2005	3	17/08/2008	Shut_down	On_line	LD.BLD #2	1.5 Inch	2.5 Inch	2500	300	RF	RF	N/A	SAN2-33 - - 33SV001	
8432	ST31(S AN2)	SAN 2	34SV001	'34K403A	Air(G)*	0.5-0.7 Bar	38 C	0.95 Bar(g)	N/A	CROSB Y	N/A	...	pass	30/03/2014	10	30/03/2024	Shut_down	On_line	TNK	4 Inch	4 Inch	N/A	N/A	N/A	RF	N/A	SAN2-34 - - 34SV001	
8433	ST31(S AN2)	SAN 2	34SV001	'34K403A	Air(G)*	0.5-0.7 Bar	38 C	0.95 Bar(g)	N/A	CROSB Y	N/A	...	pass	27/05/2004	10	27/05/2014	Shut_down	On_line	MM2	4 Inch	4 Inch	N/A	N/A	N/A	RF	N/A	SAN2-34 - - 34SV001	
8434	ST31(S AN2)	SAN 2	34SV002	'34K403B	Air(G)*	0.5-0.7 Bar	38 C	0.95 Bar(g)	N/A	CROSB Y	N/A	...	pass	31/03/2014	10	31/03/2024	Shut_down	On_line	TNK	4 Inch	4 Inch	N/A	N/A	N/A	RF	N/A	SAN2-34 - - 34SV002	
8435	ST31(S AN2)	SAN 2	34SV002	'34K403B	Air(G)*	0.5-0.7 Bar	38 C	0.95 Bar(g)	N/A	CROSB Y	N/A	...	pass	27/05/2004	10	27/05/2014	Shut_down	On_line	MM2	4 Inch	4 Inch	N/A	N/A	N/A	RF	N/A	SAN2-34 - - 34SV002	

8436	ST31(S AN2)	SAN 2	35SV001	'35K501	Air(G)*	1.2-2 Bar	37 C	4.2 Bar(g)	N/A	CROSB Y	N/A	...	pass	26/03/2014	10	26/03/2024	Shut_down	On_line	TNK	5 Inch	5 Inch	N/A	N/A	N/A	RF	N/A	SAN2-35 - - 35SV001	
8437	ST31(S AN2)	SAN 2	35SV001	'35K501	Air(G)*	1.2-2 Bar	37 C	4.2 Bar(g)	N/A	CROSB Y	N/A	...	pass	28/05/2004	10	28/05/2014	Shut_down	On_line	MM2	5 Inch	5 Inch	N/A	N/A	N/A	RF	N/A	SAN2-35 - - 35SV001	
8438	ST31(S AN2)	SAN 2	37SV001/1	'37A701	R12(G)	14 Bar	-6 C	20.7 Bar(g)	N/A	CAEN S.A	502B107	.....	pass	10/11/2011	5	10/11/2016	Turn_around	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	C	RF	N/A	N/A	
8439	ST31(S AN2)	SAN 2	37SV001/1	'37A701	R12(G)	14 Bar	-6 C	20.7 Bar(g)	N/A	CAEN S.A	502B107	.....	pass	14/03/2005	5	14/03/2010	Turn_around	On_line	MM2	3/4 Inch	1 Inch	N/A	N/A	C	RF	N/A	N/A	
8440	ST31(S AN2)	SAN 2	37SV001/2	'37A701	R12(G)	14 Bar	-6 C	20.7 Bar(g)	N/A	CAEN S.A	502B108	-	pass	17/05/2012	5	17/05/2017	Turn_around	On_line	DELTA	3/4 Inch	1 Inch	N/A	N/A	M NPT	F NPT	Soft Seat	N/A	
8441	ST31(S AN2)	SAN 2	37SV001/2	'37A701	R12(G)	14 Bar	-6 C	20.7 Bar(g)	N/A	CAEN S.A	502B108	-	pass	14/03/2005	5	14/03/2010	Turn_around	On_line	MM2	3/4 Inch	1 Inch	N/A	N/A	M NPT	F NPT	Soft Seat	N/A	
8442	ST31(S AN2)	SAN 2	37SV002/1	'37A701	R12(G)	16 Bar	-6 C	20.7 Bar(g)	N/A	CAEN S.A	411G877	.....	pass	10/11/2011	5	10/11/2016	Turn_around	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	C	RF	N/A	N/A	
8443	ST31(S AN2)	SAN 2	37SV002/1	'37A701	R12(G)	16 Bar	-6 C	20.7 Bar(g)	N/A	CAEN S.A	411G877	.....	pass	14/03/2005	5	14/03/2010	Turn_around	On_line	MM2	3/4 Inch	1 Inch	N/A	N/A	C	RF	N/A	N/A	
8444	ST31(S AN2)	SAN 2	37SV002/2	'37A701	R12(G)	16 Bar	-6 C	20.7 Bar(g)	N/A	CAEN S.A	411G878	.....	pass	17/11/2011	5	17/11/2016	Turn_around	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	C	RF	N/A	N/A	
8445	ST31(S AN2)	SAN 2	37SV002/2	'37A701	R12(G)	16 Bar	-6 C	20.7 Bar(g)	N/A	CAEN S.A	411G878	.....	pass	14/03/2005	5	14/03/2010	Turn_around	On_line	MM2	3/4 Inch	1 Inch	N/A	N/A	C	RF	N/A	N/A	
8446	ST31(S AN2)	SAN 2	37SV003/1	'37A701(SAN)2	R12(G)	16 Bar	-6 C	18.5 Bar(g)	N/A	CAEN S.A	411G861	.....	pass	10/11/2011	5	10/11/2016	Turn_around	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	C	RF	N/A	N/A	
8447	ST31(S AN2)	SAN 2	37SV003/1	'37A701(SAN)2	R12(G)	16 Bar	-6 C	18.5 Bar(g)	N/A	CAEN S.A	411G861	.....	pass	14/03/2005	5	14/03/2010	Turn_around	On_line	MM2	3/4 Inch	1 Inch	N/A	N/A	C	RF	N/A	N/A	
8448	ST31(S AN2)	SAN 2	37SV003/2	'37A701(SAN)2	R12(G)	16 Bar	-6 C	20.7 Bar(g)	N/A	CAEN S.A	411G862	.....	pass	17/11/2011	5	17/11/2016	Turn_around	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	C	RF	N/A	N/A	
8449	ST31(S AN2)	SAN 2	37SV003/2	'37A701(SAN)2	R12(G)	16 Bar	-6 C	20.7 Bar(g)	N/A	CAEN S.A	411G862	.....	pass	14/03/2005	5	14/03/2010	Turn_around	On_line	MM2	3/4 Inch	1 Inch	N/A	N/A	C	RF	N/A	N/A	
8450	ST31(S AN2)	SAN 2	38SV002	'38D801	H.T.M(G)	0.3 Bar	275 C	0.98 Bar(g)	N/A	CROSB Y	JNB-26-A	'R02341	pass	21/09/2013	3	21/09/2016	Turn_around	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	SAN2-38 - - 38SV002	
8451	ST31(S AN2)	SAN 2	38SV002	'38D801	H.T.M(G)	0.3 Bar	275 C	0.98 Bar(g)	N/A	CROSB Y	JNB-26-A	'R02341	pass	07/05/2008	3	07/05/2011	Turn_around	On_line	MM2	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	SAN2-38 - - 38SV002	
8452	ST31(S AN2)	SAN 2	38SV002	'38D801	H.T.M(G)	0.3 Bar	275 C	0.98 Bar(g)	N/A	CROSB Y	JNB-26-A	'R02341	pass	16/02/2004	3	16/02/2007	Turn_around	On_line	MM2	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	SAN2-38 - - 38SV002	
8453	ST31(S AN2)	SAN 2	38SV003	'38D803	H.T.M(G)	0 Bar	35 C	1.96 Bar(g)	N/A	CROSB Y	JNB-16-A	'R02342	pass	21/09/2013	5	21/09/2018	Turn_around	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	SAN2-38 - - 38SV003	
8454	ST31(S AN2)	SAN 2	38SV003	'38D803	H.T.M(G)	0 Bar	35 C	1.96 Bar(g)	N/A	CROSB Y	JNB-16-A	'R02342	pass	07/05/2008	5	07/05/2013	Turn_around	On_line	MM2	1 Inch	2 Inch	150	150	RF	RF	N/A	SAN2-38 - - 38SV003	
8455	ST31(S AN2)	SAN 2	38SV003	'38D803	H.T.M(G)	0 Bar	35 C	1.96 Bar(g)	N/A	CROSB Y	JNB-16-A	'R02342	pass	16/02/2004	5	16/02/2009	Turn_around	On_line	MM2	1 Inch	2 Inch	150	150	RF	RF	N/A	SAN2-38 - - 38SV003	
8456	ST32(S AN2)	SAN2	PVSV410101	41T102	N2+Styr ene	N/A	10 C	135/-25 mmH2O	N/A	N/A	N/A	.....	pass	28/05/2013	5	28/05/2018	Shut_down	N/A		4 Inch	4 Inch	150	150	RF	RF	N/A	SAN3-41 - - PVSV410101	
8457	ST32(S AN2)	SAN2	PVSV410102	41T107	N2+Eth ylbenzene	N/A	28 C	135/-25 mmH2O	N/A	N/A	N/A	.....	pass	28/05/2013	5	28/05/2018	Shut_down	N/A		4 Inch	4 Inch	150	150	RF	RF	N/A	SAN3-41 - - PVSV410102	
8458	ST32(S AN2)	SAN2	PVSV410201	41T104	N2+Acrylonitrile	N/A	30 C	135/-25 mmH2O	N/A	N/A	N/A	.....	pass	28/05/2013	5	28/05/2018	Shut_down	N/A		4 Inch	4 Inch	150	150	RF	RF	N/A	SAN3-41 - - PVSV410201	
8459	ST32(S AN2)	SAN2	PVSV410202	41T106	N2+Add itive-B	N/A	28 C	135/-25 mmH2O	N/A	N/A	N/A	.....	pass	28/05/2013	5	28/05/2018	Shut_down	N/A		4 Inch	4 Inch	150	150	RF	RF	N/A	SAN3-41 - - PVSV410202	

8460	ST32(S AN2)	SAN2	PVSV41 0301	41T103A	N2++ST +AN+E B	N/A	4 C	135/-25 mmH2O	N/A	N/A	N/A	.....	pass	28/05/2 013	5	28/05/2 018	Shut_do wn	N/A		6 Inch	6 Inch	150	150	RF	RF	N/A	SAN3-41 - - PVSV41 0301	
8461	ST32(S AN2)	SAN2	PVSV41 0302	41T103B	N2++ST +AN+E B	N/A	4 C	135/-25 mmH2O	N/A	N/A	N/A	.....	pass	28/05/2 013	5	28/05/2 018	Shut_do wn	N/A		6 Inch	6 Inch	150	150	RF	RF	N/A	SAN3-41 - - PVSV41 0302	
8462	ST32(S AN2)	SAN2	PVSV41 0303	41T105A	N2++ST +AN+E B	N/A	7 C	135/-25 mmH2O	N/A	N/A	N/A	.....	pass	28/05/2 013	5	28/05/2 018	Shut_do wn	N/A		6 Inch	6 Inch	150	150	RF	RF	N/A	SAN3-41 - - PVSV41 0303	
8463	ST32(S AN2)	SAN2	PVSV41 0304	41T105B	N2++ST +AN+E B	N/A	7 C	135/-25 mmH2O	N/A	N/A	N/A	.....	pass	28/05/2 013	5	28/05/2 018	Shut_do wn	N/A		6 Inch	6 Inch	150	150	RF	RF	N/A	SAN3-41 - - PVSV41 0304	
8464	ST32(S AN2)	SAN2	PVSV42 0401	42T202	N2+Styr ene	N/A	10 C	135/-25 mmH2O	N/A	N/A	N/A	.....	pass	28/05/2 013	5	28/05/2 018	Shut_do wn	N/A		4 Inch	4 Inch	150	150	RF	RF	N/A	SAN3-42 - - PVSV42 0401	
8465	ST32(S AN2)	SAN2	PVSV42 0402	42T201	N2+Eth ylbenze ne	N/A	40 C	135/-25 mmH2O	N/A	N/A	N/A	.....	pass	28/05/2 013	5	28/05/2 018	Shut_do wn	N/A		4 Inch	4 Inch	150	150	RF	RF	N/A	SAN3-42 - - PVSV42 0402	
8466	ST32(S AN2)	SAN2	PVSV42 0501	42T208A	N2+AD D-K+EB	N/A	10 C	135/-25 mmH2O	N/A	N/A	N/A	.....	pass	28/05/2 013	5	28/05/2 018	Shut_do wn	N/A		4 Inch	4 Inch	150	150	RF	RF	N/A	SAN3-42 - - PVSV42 0501	
8467	ST32(S AN2)	SAN2	PVSV42 0502	42T208B	N2+AD D-K+EB	N/A	10 C	135/-25 mmH2O	N/A	N/A	N/A	.....	pass	28/05/2 013	5	28/05/2 018	Shut_do wn	N/A		4 Inch	4 Inch	150	150	RF	RF	N/A	SAN3-42 - - PVSV42 0502	
8468	ST32(S AN2)	SAN2	PVSV46 0201	46T611	N2+DM F	N/A	40 C	135/-25 mmH2O	N/A	N/A	N/A	.....	pass	28/05/2 013	5	28/05/2 018	Shut_do wn	N/A		4 Inch	4 Inch	150	150	RF	RF	N/A	SAN3-46 - - PVSV46 0201	
8469	ST32(S AN2)	SAN2	PVSV46 0301	46T615	N2+DM F	N/A	28 C	135/-25 mmH2O	N/A	N/A	N/A	.....	pass	28/05/2 013	5	28/05/2 018	Shut_do wn	N/A		4 Inch	4 Inch	150	150	RF	RF	N/A	SAN3-46 - - PVSV46 0301	
8470	ST32(S AN2)	SAN2	SV4016 01	3"- SM-4016132-A104-P	SL	N/A	N/A	18.0 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-40 - - SV4016 01	
8471	ST32(S AN2)	SAN2	SV4016 02	3"- SL-4016126-A104-P	SM	N/A	N/A	6.0 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-40 - - SV4016 02	
8472	ST32(S AN2)	SAN2	SV4101 01	Styrene inlet 41T102;1" -MS - 4101023-A107-K50	Styrene	N/A	N/A	10.0 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-41 - - SV4101 01	
8473	ST32(S AN2)	SAN2	SV4101 02	Styrene from 41P101A;1 1/2" -MS - 4101006-A107-K50	Styrene	N/A	N/A	7.0 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-41 - - SV4101 02	
8474	ST32(S AN2)	SAN2	SV4101 03	Styrene from 41P101B;1 1/2" -MS - 4101010-A107-K50	Styrene	N/A	N/A	7.0 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-41 - - SV4101 03	
8475	ST32(S AN2)	SAN2	SV4102 01	Acrylonitrile from 41P103A;1" -MA - 4102004-A107	Acryloni trile	N/A	N/A	7.0 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-41 - - SV4102 01	
8476	ST32(S AN2)	SAN2	SV4102 02	Acrylonitrile from 41P103B;1" -MA - 4102006-A107	Acryloni trile	N/A	N/A	7.0 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-41 - - SV4102 02	
8477	ST32(S AN2)	SAN2	SV4401 01	AIP outlet from 44K403A;(Discharge blower 44K403A)	AIP	N/A	N/A	0.66 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-44 - - SV4401 01	

8478	ST32(S AN2)	SAN2	SV4401 02	AIP outlet from 44K403B;(Discharge blower 44K403B)	AIP	N/A	N/A	0.66 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-44 - - SV4401 02	
8479	ST32(S AN2)	SAN2	SV4401 03	CW outlet from 44E403	CW	N/A	N/A	7.00 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-44 - - SV4401 03	
8480	ST32(S AN2)	SAN2	SV4501 02	CW outlet from 45E501	CW	N/A	N/A	7.00 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-45 - - SV4501 02	
8481	ST32(S AN2)	SAN2	SV4501 03	AIP outlet from AQU;4"-AIP-4501005-D101	AIP	N/A	N/A	3.60 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-45 - - SV4501 03	
8482	ST32(S AN2)	SAN2	SV4501 04	AIP outlet from 45D502;3"-AIP-4501007-A106	AIP	N/A	N/A	3.60 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-45 - - SV4501 04	
8483	ST32(S AN2)	SAN2	SV4502 01	AIP outlet from 45K502B;(Discharge blower 45K502B)	AIP	N/A	N/A	0.87 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-45 - - SV4502 01	
8484	ST32(S AN2)	SAN2	SV4502 02	AIP outlet from 45K502A;(Discharge blower 45K502A)	AIP	N/A	N/A	0.87 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-45 - - SV4502 02	
8485	ST32(S AN2)	SAN2	SV4502 03	CW outlet from 45E502B	CW	N/A	N/A	7.00 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-45 - - SV4502 03	
8486	ST32(S AN2)	SAN2	SV4502 04	CW outlet from 45E502A	CW	N/A	N/A	7.00 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-45 - - SV4502 04	
8487	ST32(S AN2)	SAN2	SV4505 01	AIP outlet from 45K501;(Discharge Compressor45K501)	AIP	N/A	N/A	4.30 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-45 - - SV4505 01	
8488	ST32(S AN2)	SAN2	SV4601 01	CW outlet 46E601;1"-GV -4601002-A105	CW	N/A	N/A	7.0 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-46 - - SV4601 01	
8489	ST32(S AN2)	SAN2	SV4601 02	Brine outlet 46E602;1"-GV - 4601003-A105	Brine	N/A	N/A	7.0 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-46 - - SV4601 02	
8490	ST32(S AN2)	SAN2	SV4602 01	Service for 46D612	N/A	N/A	N/A	1.9 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-46 - - SV4602 01	
8491	ST32(S AN2)	SAN2	SV4603 01	CW outlet from 46E613;1"-GV - 4603008-A105	CW	N/A	N/A	7.0 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-46 - - SV4603 01	
8492	ST32(S AN2)	SAN2	SV4702 01	R-507 outlet from 47E703A;1"	R-507	N/A	N/A	16.2 Bar	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-47 - - SV4702 01	
8493	ST32(S AN2)	SAN2	SV4702 02	R-507 outlet from 47E703A;1"	R-507	N/A	N/A	16.2 Bar	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-47 - - SV4702 02	
8494	ST32(S AN2)	SAN2	SV4702 03	R-507 inlet from 47E702A;1"	R-507	N/A	N/A	24.0 Bar	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-47 - - SV4702 03	
8495	ST32(S AN2)	SAN2	SV4702 04	R-507 inlet from 47E702A;1"	R-507	N/A	N/A	24.0 Bar	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_down	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3-47 - - SV4702 04	

8496	ST32(S AN2)	SAN2	SV4702 05	R-507 outlet from 47E702A;1"	R-507	N/A	N/A	24.0 Bar	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3- 47 - - SV4702 05	
8497	ST32(S AN2)	SAN2	SV4702 06	R-507 outlet from 47E702A;1"	R-507	N/A	N/A	24.0 Bar	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3- 47 - - SV4702 06	
8498	ST32(S AN2)	SAN2	SV4702 07	R-507 outlet from 47E701A;1"	R-507	N/A	N/A	24.0 Bar	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3- 47 - - SV4702 07	
8499	ST32(S AN2)	SAN2	SV4702 08	R-507 outlet from 47E701A;1"	R-507	N/A	N/A	24.0 Bar	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3- 47 - - SV4702 08	
8500	ST32(S AN2)	SAN2	SV4702 09	R-507 outlet from 47D702A;2"	R-507	N/A	N/A	24.0 Bar	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3- 47 - - SV4702 09	
8501	ST32(S AN2)	SAN2	SV4703 01	R-507 outlet from 47E703B;1"	R-507	N/A	N/A	16.2 Bar	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3- 47 - - SV4703 01	
8502	ST32(S AN2)	SAN2	SV4703 02	R-507 outlet from 47E703B;1"	R-507	N/A	N/A	16.2 Bar	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3- 47 - - SV4703 02	
8503	ST32(S AN2)	SAN2	SV4703 03	R-507 inlet from 47E702B;1"	R-507	N/A	N/A	24.0 Bar	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3- 47 - - SV4703 03	
8504	ST32(S AN2)	SAN2	SV4703 04	R-507 inlet from 47E702B;1"	R-507	N/A	N/A	24.0 Bar	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3- 47 - - SV4703 04	
8505	ST32(S AN2)	SAN2	SV4703 05	R-507 outlet from 47E702B;1"	R-507	N/A	N/A	24.0 Bar	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3- 47 - - SV4703 05	
8506	ST32(S AN2)	SAN2	SV4703 06	R-507 outlet from 47E702B;1"	R-507	N/A	N/A	24.0 Bar	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3- 47 - - SV4703 06	
8507	ST32(S AN2)	SAN2	SV4703 07	R-507 outlet from 47E701B;1"	R-507	N/A	N/A	24.0 Bar	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3- 47 - - SV4703 07	
8508	ST32(S AN2)	SAN2	SV4703 08	R-507 outlet from 47E701B;1"	R-507	N/A	N/A	24.0 Bar	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3- 47 - - SV4703 08	
8509	ST32(S AN2)	SAN2	SV4703 09	R-507 outlet from 47D702B;2"	R-507	N/A	N/A	24.0 Bar	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3- 47 - - SV4703 09	
8510	ST32(S AN2)	SAN2	SV4801 02	Service for 48D801;3"-GV- 4801004-A103	N/A	N/A	N/A	1.0 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3- 48 - - SV4801 02	
8511	ST32(S AN2)	SAN2	SV4801 03	Service for 48D803;3"-GV- 4801003-A103	N/A	N/A	N/A	2.0 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3- 48 - - SV4801 03	
8512	ST32(S AN2)	SAN2	SV4801 04	Service for 48D806;2"-GV- 4801009-A105	N/A	N/A	N/A	4.0 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3- 48 - - SV4801 04	
8513	ST32(S AN2)	SAN2	SV4802 01	CW outlet from 42E211;1"-WR - 4802001-A105	CW	N/A	N/A	7.0 Kg/cm2(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	SAN3- 48 - - SV4802 01	

8514	ST32(S AN2)	SAN2	SV4803 01	48A801(1"-HL - 4801001-A201-W100)	N/A	N/A	N/A	10.79 Bar(g)	N/A	LERSE R	5262.00 32	10370669	pass	09/12/2 013	5	09/12/2 018	Shut_do wn	N/A	TNK	1 Inch	2 Inch	150	150	RF	RF	Metal Seat	N/A	
8515	TFLL(T FL)	Law (Gas Tank every 1 year)	65PSV6 110201 A	'61T101	LPG(G)	3-7 Bar	40 C	19.3 Bar(g)	19.3 Bar(g)	SAPAG	8192 HA WCB A	'184107	pass	29/07/2 011	1	29/07/2 012	On_stre am	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	MAS_MM_540137 PRD TFLL.pdf
8516	TFLL(T FL)	Law (Gas Tank every 1 year)	65PSV6 110201 A	'61T101	LPG(G)	3-7 Bar	40 C	19.3 Bar(g)	19.3 Bar(g)	SAPAG	8192 HA WCB A	'184107	pass	23/02/2 004	1	23/02/2 005	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	3 Inch	300	150	RF	RF	N/A	N/A	MAS_MM_540137 PRD TFLL.pdf
8517	TFLL(T FL)	Law (Gas Tank every 1 year)	65PSV6 110201 B	'61T101	LPG(G)	3-8 Bar	40 C	19.7 Bar(g)	19.3 Bar(g)	SAPAG	8192HA WCB A	'164106	pass	15/11/2 011	1	15/11/2 012	Turn_ar ound	On_line	TNK	1.5 Inch	3 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 110201 B	
8518	TFLL(T FL)	Law (Gas Tank every 1 year)	65PSV6 110201 B	'61T101	LPG(G)	3-8 Bar	40 C	19.7 Bar(g)	19.3 Bar(g)	SAPAG	8192HA WCB A	'164106	pass	15/03/2 004	1	15/03/2 005	Turn_ar ound	On_line	The DELTA CO.,Ltd.	1.5 Inch	3 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 110201 B	
8519	TFLL(T FL)	Law (Gas Tank every 1 year)	65PSV6 15102	'61T080	LPG(G)	12.5 Bar	42 C	19.3 Bar(g)	N/A	SAPAG	8192 JA WCB A	'181937	pass	05/08/2 011	1	05/08/2 012	On_stre am	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
8520	TFLL(T FL)	Law (Gas Tank every 1 year)	65PSV6 15102	'61T080	LPG(G)	12.5 Bar	42 C	19.3 Bar(g)	N/A	SAPAG	8192 JA WCB A	'181937	pass	23/02/2 004	1	23/02/2 005	On_stre am	On_line	Delta Co.,Ltd.	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
8521	TFLL(T FL)	Law (Gas Tank every 1 year)	65PSV6 15103	'61T080	LPG(G)	12.5 Bar	42 C	19.3 Bar(g)	N/A	SAPAG	8192.1A WCB A	'181938	pass	29/07/2 011	1	29/07/2 012	On_stre am	On_line	TNK	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
8522	TFLL(T FL)	Law (Gas Tank every 1 year)	65PSV6 15103	'61T080	LPG(G)	12.5 Bar	42 C	19.3 Bar(g)	N/A	SAPAG	8192.1A WCB A	'181938	pass	15/03/2 004	1	15/03/2 005	On_stre am	On_line	The DELTA CO.,Ltd.	2 Inch	3 Inch	300	150	RF	RF	N/A	N/A	
8523	TFLL(T FL)	Law (Gas Tank every 1 year)	65PSV6 15201	'61T081	LPG(G)	11.5 Bar	42 C	19.3 Bar(g)	N/A	SAPAG	8192 MA WCB A	'183395	pass	25/08/2 011	1	25/08/2 012	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 15201	
8524	TFLL(T FL)	Law (Gas Tank every 1 year)	65PSV6 15201	'61T081	LPG(G)	11.5 Bar	42 C	19.3 Bar(g)	N/A	SAPAG	8192 MA WCB A	'183395	pass	17/03/2 002	1	17/03/2 003	Turn_ar ound	On_line	RMA32	4 Inch	6 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 15201	
8525	TFLL(T FL)	Law (Gas Tank every 1 year)	65PSV6 15202	'61T081	LPG(G)	11.5 Bar	42 C	19.3 Bar(g)	N/A	SAPAG	8192 MA WCB A	'183396	pass	25/08/2 011	1	25/08/2 012	Turn_ar ound	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 15202	
8526	TFLL(T FL)	Law (Gas Tank every 1 year)	65PSV6 15202	'61T081	LPG(G)	11.5 Bar	42 C	19.3 Bar(g)	N/A	SAPAG	8192 MA WCB A	'183396	pass	17/03/2 002	1	17/03/2 003	Turn_ar ound	On_line	RMA32	4 Inch	6 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 15202	
8527	TFLL(T FL)	Law (Gas Tank every 1 year)	65PSV6 15203	'61T082(65PSV61520 3)	LPG(G)	11.5 Bar	42 C	19.3 Bar(g)	N/A	SAPAG	8192 MA WCB A	'183397	fail	29/09/2 011	1	29/09/2 012	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 15203	
8528	TFLL(T FL)	Law (Gas Tank every 1 year)	65PSV6 15203	'61T082(65PSV61520 3)	LPG(G)	11.5 Bar	42 C	19.3 Bar(g)	N/A	SAPAG	8192 MA WCB A	'183397	pass	26/06/2 004	1	26/06/2 005	On_stre am	On_line	The DELTA CO.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 15203	
8529	TFLL(T FL)	Law (Gas Tank every 1 year)	65PSV6 15204	'61T082	LPG(G)	11.5 Bar	42 C	19.326 Bar(g)	N/A	SAPAG	8192 HA WCB A	'183395*	fail	29/09/2 011	1	29/09/2 012	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 15204	
8530	TFLL(T FL)	Law (Gas Tank every 1 year)	65PSV6 15204	'61T082	LPG(G)	11.5 Bar	42 C	19.326 Bar(g)	N/A	SAPAG	8192 HA WCB A	'183395*	pass	14/06/2 004	1	14/06/2 005	On_stre am	On_line	Delta Co.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 15204	
8531	TFLL(T FL)	TFL	65PSV6 10004	'61D101	FeedGas(G)	3 Bar	40 C	5.3 Kg/cm2(g)	N/A	ALSTM	8191 KA	'181289	pass	01/04/2 014	5	01/04/2 019	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 10004	

8532	TFL(T FL)	TFL	65PSV6 10004	'61D101	FeedGa s(G)	3 Bar	40 C	5.3 Kg/cm2(g)	N/A	ALSTM	8191 KA	'181289	pass	10/02/2 009	5	10/02/2 014	Turn_ar ound	On_line	TNK CO.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 10004	
8533	TFL(T FL)	TFL	65PSV6 10012	'PROPANE FROM GCU	Propane (G)	15 Bar	30 C	19.3 Bar(g)	N/A	IMI	2C/2111 02/CG	'S62698/C1269-317	pass	29/07/2 011	5	29/07/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	MAS_MM_540137 PRD TFL.pdf
8534	TFL(T FL)	TFL	65PSV6 10012	'PROPANE FROM GCU	Propane (G)	15 Bar	30 C	19.3 Bar(g)	N/A	IMI	2C/2111 02/CG	'S62698/C1269-317	pass	03/11/2 006	5	03/11/2 011	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	MAS_MM_540137 PRD TFL.pdf
8535	TFL(T FL)	TFL	65PSV6 10012	'PROPANE FROM GCU	Propane (G)	15 Bar	30 C	19.3 Bar(g)	N/A	IMI	2C/2111 02/CG	'S62698/C1269-317	pass	11/02/2 005	5	11/02/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	MAS_MM_540137 PRD TFL.pdf
8536	TFL(T FL)	TFL	65PSV6 10013	'LPG FROM GCU FRON CCR	LPG(G)	8 Bar	30 C	19.3 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-05- T3	'T102363	pass	29/07/2 011	5	29/07/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	300	RF	RF	N/A	N/A	MAS_MM_540137 PRD TFL.pdf
8537	TFL(T FL)	TFL	65PSV6 10013	'LPG FROM GCU FRON CCR	LPG(G)	8 Bar	30 C	19.3 Bar(g)	N/A	CONSO LIDATE D	1990C- 1-10-05- T3	'T102363	pass	02/02/2 005	5	02/02/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	300	RF	RF	N/A	N/A	MAS_MM_540137 PRD TFL.pdf
8538	TFL(T FL)	TFL	65PSV6 10101	'61T001 R/D	ATB(L).	N/A	90 C	15.69 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182187	pass	24/11/2 010	5	24/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 10101	
8539	TFL(T FL)	TFL	65PSV6 10101	'61T001 R/D	ATB(L).	N/A	90 C	15.69 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182187	pass	26/04/2 004	5	26/04/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 10101	
8540	TFL(T FL)	TFL	65PSV6 10102	'61T001 SUCT	ATB(L).	3 Bar	90 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182188	pass	25/11/2 010	5	25/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 10102	
8541	TFL(T FL)	TFL	65PSV6 10102	'61T001 SUCT	ATB(L).	3 Bar	90 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182188	pass	09/02/2 004	5	09/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 10102	
8542	TFL(T FL)	TFL	65PSV6 10103	'61T001A MIF 61P001	ATB(L).	26 Bar	90 C	30.8 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182189	pass	24/11/2 010	5	24/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 10103	
8543	TFL(T FL)	TFL	65PSV6 10103	'61T001A MIF 61P001	ATB(L).	26 Bar	90 C	30.8 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182189	pass	26/04/2 004	5	26/04/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 10103	
8544	TFL(T FL)	TFL	65PSV6 10104	'61P001 DISH	ATB(L).	26 Bar	90 C	30.8 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184072	pass	25/11/2 010	5	25/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 10104	
8545	TFL(T FL)	TFL	65PSV6 10104	'61P001 DISH	ATB(L).	26 Bar	90 C	30.8 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184072	pass	26/04/2 004	5	26/04/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 10104	
8546	TFL(T FL)	TFL	65PSV6 10201	'R/D61T071	LIGHT SLOP OIL(L)	4 Bar	30 C	17.15 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182213	pass	25/11/2 010	5	25/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 10201	
8547	TFL(T FL)	TFL	65PSV6 10201	'R/D61T071	LIGHT SLOP OIL(L)	4 Bar	30 C	17.15 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182213	pass	19/01/2 005	5	19/01/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 10201	
8548	TFL(T FL)	TFL	65PSV6 10202	'M/F61P071	LIGHT SLOP OIL(L)	4 Bar	35 C	6.1 Bar(g)	N/A	SAPAG	57686.1 A WCB A	'182214	pass	25/11/2 010	5	25/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 10202	
8549	TFL(T FL)	TFL	65PSV6 10202	'M/F61P071	LIGHT SLOP OIL(L)	4 Bar	35 C	6.1 Bar(g)	N/A	SAPAG	57686.1 A WCB A	'182214	pass	19/01/2 005	5	19/01/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 10202	
8550	TFL(T FL)	TFL	65PSV6 10203	'SUCTION 61P083	LIGHT SLOP OIL(L)	1 Bar	30 C	4.9 Bar(g)	N/A	SAPAG	57686.1 A WCB A	'182215	pass	25/11/2 010	5	25/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 10203	
8551	TFL(T FL)	TFL	65PSV6 10203	'SUCTION 61P083	LIGHT SLOP OIL(L)	1 Bar	30 C	4.9 Bar(g)	N/A	SAPAG	57686.1 A WCB A	'182215	pass	19/01/2 005	5	19/01/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 10203	

8552	TFLL(T FL)	TFL	65PSV6 10205	'61P083 DISC	LIGHT SLOP OIL(L)	10 Bar	30 C	14.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182216	pass	25/11/2 010	5	25/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 10205	
8553	TFLL(T FL)	TFL	65PSV6 10205	'61P083 DISC	LIGHT SLOP OIL(L)	10 Bar	30 C	14.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182216	pass	26/01/2 005	5	26/01/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 10205	
8554	TFLL(T FL)	TFL	65PSV6 10206	'61P071A,B DISC	LIGHT SLOP OIL(L)	4 Bar	30 C	6.1 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182217	pass	25/11/2 010	5	25/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 10206	
8555	TFLL(T FL)	TFL	65PSV6 10206	'61P071A,B DISC	LIGHT SLOP OIL(L)	4 Bar	30 C	6.1 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182217	pass	02/02/2 005	5	02/02/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 10206	
8556	TFLL(T FL)	TFL	65PSV6 10207	'DISCH.61P071A,B TO61T075	LIGHT SLOP OIL(L)	4 Bar	30 C	6.1 Bar(g)	N/A	SAPAG	57686.1 A WCB A	'182218	pass	02/12/2 010	5	02/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10207	
8557	TFLL(T FL)	TFL	65PSV6 10207	'DISCH.61P071A,B TO61T075	LIGHT SLOP OIL(L)	4 Bar	30 C	6.1 Bar(g)	N/A	SAPAG	57686.1 A WCB A	'182218	pass	19/01/2 005	5	19/01/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10207	
8558	TFLL(T FL)	TFL	65PSV6 10208	'DISCH.61P071A,B TO TF2	LIGHT SLOP OIL(L)	4 Bar	35 C	6.1 Bar(g)	N/A	SAPAG	57686.1 A WCB A	'184688	pass	02/12/2 010	5	02/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10208	
8559	TFLL(T FL)	TFL	65PSV6 10208	'DISCH.61P071A,B TO TF2	LIGHT SLOP OIL(L)	4 Bar	35 C	6.1 Bar(g)	N/A	SAPAG	57686.1 A WCB A	'184688	pass	19/01/2 005	5	19/01/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10208	
8560	TFLL(T FL)	TFL	65PSV6 10301	'61T002A	DIST(G)	N/A	30 C	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'BB-5269401	pass	06/08/2 013	10	06/08/2 023	On_stre am	On_line	TNK	6 Inch	6 Inch	150	N/A	RF	N/A	N/A	TFL -65 - - 65PSV6 10301	
8561	TFLL(T FL)	TFL	65PSV6 10301	'61T002A	DIST(G)	N/A	30 C	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'BB-5269401	pass	13/09/2 010	10	13/09/2 020	On_stre am	On_line	Delta	6 Inch	6 Inch	150	N/A	RF	N/A	N/A	TFL -65 - - 65PSV6 10301	
8562	TFLL(T FL)	TFL	65PSV6 10301	'61T002A	DIST(G)	N/A	30 C	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'BB-5269401	pass	01/06/2 009	10	01/06/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	6 Inch	6 Inch	150	N/A	RF	N/A	N/A	TFL -65 - - 65PSV6 10301	
8563	TFLL(T FL)	TFL	65PSV6 10302	'61T002B	DIST(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	BB-5269402	pass	06/08/2 013	5	06/08/2 018	On_stre am	On_line	TNK	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 10302	
8564	TFLL(T FL)	TFL	65PSV6 10302	'61T002B	DIST(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	BB-5269402	pass	02/12/2 010	5	02/12/2 015	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 10302	
8565	TFLL(T FL)	TFL	65PSV6 10303	'61T002A R/D	DIST(L)	N/A	60 C	17.5 Kg/cm2(g)	N/A	SAPAG	N/A	'S626937/C1268-317	pass	16/12/2 010	5	16/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10303	MAS-MM-530058.pdf
8566	TFLL(T FL)	TFL	65PSV6 10303	'61T002A R/D	DIST(L)	N/A	60 C	17.5 Kg/cm2(g)	N/A	SAPAG	N/A	'S626937/C1268-317	pass	05/04/2 004	5	05/04/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10303	MAS-MM-530058.pdf
8567	TFLL(T FL)	TFL	65PSV6 10304	'61T002A SUCT	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182220	pass	02/12/2 010	5	02/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10304	
8568	TFLL(T FL)	TFL	65PSV6 10304	'61T002A SUCT	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182220	pass	05/04/2 004	5	05/04/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10304	
8569	TFLL(T FL)	TFL	65PSV6 10305	'61T002B SUCT	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182221	pass	02/12/2 010	5	02/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10305	

8570	TFL(T FL)	TFL	65PSV6 10305	'61T002B SUCT	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182221	pass	05/04/2 004	5	05/04/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10305	
8571	TFL(T FL)	TFL	65PSV6 10306	'61T002A/B SUCT	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'182222	pass	02/12/2 010	5	02/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10306	
8572	TFL(T FL)	TFL	65PSV6 10306	'61T002A/B SUCT	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'182222	pass	05/04/2 004	5	05/04/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10306	
8573	TFL(T FL)	TFL	65PSV6 10401	'61T003	DIST(G)	N/A	N/A	100/-25 mmH2O	N/A	KSBB	KSBB	'BB 52695	pass	17/07/2 009	10	17/07/2 019	On_stre am	On_line	Delta elimachs Co.,Ltd.	8 Inch	N/A	N/A	N/A	RF	N/A	N/A	TFL -65 - - 65PSV6 10401	
8574	TFL(T FL)	TFL	65PSV6 10402	'61T003 R/D	DIST(L)	N/A	60 C	27.5 Kg/cm2(g)	N/A	SAPAG	5786.1 A WCB A	'181337	pass	16/12/2 010	5	16/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10402	MAS-MM-530058.pdf
8575	TFL(T FL)	TFL	65PSV6 10402	'61T003 R/D	DIST(L)	N/A	60 C	27.5 Kg/cm2(g)	N/A	SAPAG	5786.1 A WCB A	'181337	pass	05/04/2 004	5	05/04/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10402	MAS-MM-530058.pdf
8576	TFL(T FL)	TFL	65PSV6 10403	'61T003 SUCT	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'182225	pass	02/12/2 010	5	02/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10403	
8577	TFL(T FL)	TFL	65PSV6 10403	'61T003 SUCT	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'182225	pass	05/04/2 004	5	05/04/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10403	
8578	TFL(T FL)	TFL	65PSV6 10404	'61T003 SUCT HEADER	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182224	pass	02/12/2 010	5	02/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 10404	
8579	TFL(T FL)	TFL	65PSV6 10404	'61T003 SUCT HEADER	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182224	pass	29/03/2 004	5	29/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 10404	
8580	TFL(T FL)	TFL	65PSV6 10405	'61P002A	DIST(L)	26 Bar	60 C	36 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183400	pass	02/12/2 010	5	02/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10405	
8581	TFL(T FL)	TFL	65PSV6 10405	'61P002A	DIST(L)	26 Bar	60 C	36 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183400	pass	05/04/2 004	5	05/04/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10405	
8582	TFL(T FL)	TFL	65PSV6 10406	'61P002B	DAO(L)	26 Bar	60 C	36 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183401	pass	02/12/2 010	5	02/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10406	
8583	TFL(T FL)	TFL	65PSV6 10406	'61P002B	DAO(L)	26 Bar	60 C	36 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183401	pass	05/04/2 004	5	05/04/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10406	
8584	TFL(T FL)	TFL	65PSV6 10407	'61P002A/B	DIST(L)	26 Bar	60 C	36 Bar(g)	N/A	SAPAG	5786.1	'184689	pass	02/12/2 010	5	02/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10407	

8589	TFL(T FL)	TFL	65PSV6 10454	RUNDOWN HA TO 61T075A 61T077(I)	EXTR (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
8590	TFL(T FL)	TFL	65PSV6 10501	'61T004A	DIST(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'BI-5269414	pass	09/12/2 010	10	09/12/2 020	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 10501	
8591	TFL(T FL)	TFL	65PSV6 10502	'61T004B	DIST(G)	N/A	30 C	100/-25 mm.wc	N/A	KOREA STEEL POWER	MFG NO.BB-5269415	'MFG NO.BB-5269415	pass	26/10/2 009	10	26/10/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 10502	
8592	TFL(T FL)	TFL	65PSV6 10503	'61T004A SUCT	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182324	pass	08/12/2 010	5	08/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10503	
8593	TFL(T FL)	TFL	65PSV6 10503	'61T004A SUCT	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182324	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10503	
8594	TFL(T FL)	TFL	65PSV6 10504	'61T004B SUCT	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182325	pass	08/12/2 010	5	08/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10504	
8595	TFL(T FL)	TFL	65PSV6 10504	'61T004B SUCT	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182325	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10504	
8596	TFL(T FL)	TFL	65PSV6 10601	'61T004C	DIST(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'BB-5269416	pass	09/12/2 010	10	09/12/2 020	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 10601	
8597	TFL(T FL)	TFL	65PSV6 10602	'61T004C R/D(PSV694303)	DIST(L)	N/A	60 C	27.63 Bar(g)	N/A	IMI	2C/2111 02/CG	'S62695/C1272-317	pass	08/12/2 010	5	08/12/2 015	On_stre am	On_line		3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10602	
8598	TFL(T FL)	TFL	65PSV6 10602	'61T004C R/D(PSV694303)	DIST(L)	N/A	60 C	27.63 Bar(g)	N/A	IMI	2C/2111 02/CG	'S62695/C1272-317	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10602	
8599	TFL(T FL)	TFL	65PSV6 10603	'61T004C SUCT	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182346	pass	08/12/2 010	5	08/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10603	
8600	TFL(T FL)	TFL	65PSV6 10603	'61T004C SUCT	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182346	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10603	
8601	TFL(T FL)	TFL	65PSV6 10604	'61T004C SUCT	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182347	pass	08/12/2 010	5	08/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10604	
8602	TFL(T FL)	TFL	65PSV6 10604	'61T004C SUCT	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182347	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10604	
8603	TFL(T FL)	TFL	65PSV6 10605	'61T004A/B/C SUCT	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182348	pass	16/12/2 010	5	16/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10605	
8604	TFL(T FL)	TFL	65PSV6 10605	'61T004A/B/C SUCT	DIST(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182348	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10605	
8605	TFL(T FL)	TFL	65PSV6 10606	RUNDOWN D150 TO 61T005A/B/C,61T006 A	DIST (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
8606	TFL(T FL)	TFL	65PSV6 10701	'61T005A	DIST(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'.	pass	16/12/2 010	10	16/12/2 020	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 10701	

8607	TFL(T FL)	TFL	65PSV6 10702	'61T005B	DIST(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'BB/5269418	pass	13/09/2 010	10	13/09/2 020	On_stre am	On_line	Delta	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	TFL -65 - - 65PSV6 10702	
8608	TFL(T FL)	TFL	65PSV6 10703	'61T005A DISC P3,P4	DIST(L)	3 Bar	70 C	6.08 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182190	pass	16/12/2 010	5	16/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10703	
8609	TFL(T FL)	TFL	65PSV6 10703	'61T005A DISC P3,P4	DIST(L)	3 Bar	70 C	6.08 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182190	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10703	
8610	TFL(T FL)	TFL	65PSV6 10704	'61T005A SUCT	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182191	pass	16/12/2 010	5	16/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10704	
8611	TFL(T FL)	TFL	65PSV6 10704	'61T005A SUCT	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182191	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10704	
8612	TFL(T FL)	TFL	65PSV6 10705	'61T005B SUCT	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182203	pass	16/12/2 010	5	16/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10705	
8613	TFL(T FL)	TFL	65PSV6 10705	'61T005B SUCT	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182203	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10705	
8614	TFL(T FL)	TFL	65PSV6 10706	'61T005ABC SUCT.	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182204	pass	16/12/2 010	5	16/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10706	
8615	TFL(T FL)	TFL	65PSV6 10706	'61T005ABC SUCT.	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182204	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10706	
8616	TFL(T FL)	TFL	65PSV6 10801	'61T005C	DIST(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'.	pass	16/12/2 010	10	16/12/2 020	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 10801	
8617	TFL(T FL)	TFL	65PSV6 10802	'61T005C R/D(PSV694302)	DIST(L)	N/A	70 C	19.8 Bar(g)	N/A	IMI	2G/211 101/CG	'S62694/C1307-317	pass	16/12/2 010	5	16/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10802	
8618	TFL(T FL)	TFL	65PSV6 10802	'61T005C R/D(PSV694302)	DIST(L)	N/A	70 C	19.8 Bar(g)	N/A	IMI	2G/211 101/CG	'S62694/C1307-317	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10802	
8619	TFL(T FL)	TFL	65PSV6 10803	'61T005C SUCT	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182206	pass	16/12/2 010	5	16/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10803	
8620	TFL(T FL)	TFL	65PSV6 10803	'61T005C SUCT	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182206	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10803	
8621	TFL(T FL)	TFL	65PSV6 10804	'61T005C SUCT HEADER	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182207	pass	16/12/2 010	5	16/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10804	
8622	TFL(T FL)	TFL	65PSV6 10804	'61T005C SUCT HEADER	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182207	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10804	
8623	TFL(T FL)	TFL	65PSV6 10805	'61P002C/D Disch.	DIST(L)	31 Bar	70 C	36 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183527	pass	16/12/2 010	5	16/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	300	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10805	
8624	TFL(T FL)	TFL	65PSV6 10805	'61P002C/D Disch.	DIST(L)	31 Bar	70 C	36 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183527	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	300	300	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10805	

8625	TFLL(T FL)	TFL	65PSV6 10851	'3/4"-DIST-6108051-A15-300	DIST(L)	1.5 Kg/cm2	30 C	5 Bar(g)	N/A	CROSB Y	951300 1A	'VA0119164-01	pass	27/06/2 013	5	27/06/2 018	On_stre am	On_line	TNK	1-2 Inch	1 Inch	150	150	RF	RF	Soft Seat	TFL -65 - - 65PSV6 10851	
8626	TFLL(T FL)	TFL	65PSV6 10851	'3/4"-DIST-6108051-A15-300	DIST(L)	1.5 Kg/cm2	30 C	5 Bar(g)	N/A	CROSB Y	951300 1A	'VA0119164-01	pass	14/06/2 008	5	14/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	1-2 Inch	1 Inch	150	150	RF	RF	Soft Seat	TFL -65 - - 65PSV6 10851	
8627	TFLL(T FL)	TFL	65PSV6 10851	'3/4"-DIST-6108051-A15-300	DIST(L)	1.5 Kg/cm2	30 C	5 Bar(g)	N/A	CROSB Y	951300 1A	'VA0119164-01	pass	24/11/2 005	5	24/11/2 010	On_stre am	On_line	MA31	1-2 Inch	1 Inch	150	150	RF	RF	Soft Seat	TFL -65 - - 65PSV6 10851	
8628	TFLL(T FL)	TFL	65PSV6 10852	MINFLOW 61P002C/D TO 61T005A/B/C	EXTR (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8629	TFLL(T FL)	TFL	65PSV6 10901	'61T006A	DIST(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'BB-5269420	pass	23/12/2 010	10	23/12/2 020	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 10901	
8630	TFLL(T FL)	TFL	65PSV6 10902	'61T006B	DIST(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'BB-5269421	pass	05/08/2 013	10	05/08/2 023	On_stre am	On_line	TNK	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 10902	
8631	TFLL(T FL)	TFL	65PSV6 10902	'61T006B	DIST(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'BB-5269421	pass	23/12/2 010	10	23/12/2 020	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 10902	
8632	TFLL(T FL)	TFL	65PSV6 10903	'61T006A SUCT	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182208	pass	23/12/2 010	5	23/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10903	
8633	TFLL(T FL)	TFL	65PSV6 10903	'61T006A SUCT	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182208	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10903	
8634	TFLL(T FL)	TFL	65PSV6 10904	'61T006B SUCT	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182209	pass	23/12/2 010	5	23/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10904	
8635	TFLL(T FL)	TFL	65PSV6 10904	'61T006B SUCT	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182209	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 10904	
8636	TFLL(T FL)	TFL	65PSV6 11001	'61T006C	DIST(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'BB-5269422	pass	23/12/2 010	10	23/12/2 020	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 11001	
8637	TFLL(T FL)	TFL	65PSV6 11002	'61T006D	DIST(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'BB-5269423	pass	23/12/2 010	10	23/12/2 020	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 11002	
8638	TFLL(T FL)	TFL	65PSV6 11003	'61T006C SUCT	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182210	pass	23/12/2 010	5	23/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11003	
8639	TFLL(T FL)	TFL	65PSV6 11003	'61T006C SUCT	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182210	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11003	
8640	TFLL(T FL)	TFL	65PSV6 11004	'61T006D R/D	DIST(L)	N/A	70 C	22.6 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182330	pass	23/12/2 010	5	23/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11004	
8641	TFLL(T FL)	TFL	65PSV6 11004	'61T006D R/D	DIST(L)	N/A	70 C	22.6 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182330	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11004	
8642	TFLL(T FL)	TFL	65PSV6 11005	'61T006D SUCT	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182327	pass	23/12/2 010	5	23/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11005	

8643	TFLL(T FL)	TFL	65PSV6 11005	'61T006D SUCT	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182327	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11005	
8644	TFLL(T FL)	TFL	65PSV6 11006	'61T006A/B/C/D SUCT	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182328	pass	23/12/2 010	5	23/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11006	
8645	TFLL(T FL)	TFL	65PSV6 11006	'61T006A/B/C/D SUCT	DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182328	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11006	
8646	TFLL(T FL)	TFL	65PSV6 11007	'61T006A/B SUCT	500N DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'184467	pass	23/12/2 010	5	23/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11007	
8647	TFLL(T FL)	TFL	65PSV6 11007	'61T006A/B SUCT	500N DIST(L)	N/A	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'184467	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11007	
8648	TFLL(T FL)	TFL	65PSV6 110101	'61E103	FUEL OIL(G)	6.8 Bar	148 C	14.3 Bar(g)	14.7 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'184081	pass	23/12/2 010	5	23/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 110101	
8649	TFLL(T FL)	TFL	65PSV6 110101	'61E103	FUEL OIL(G)	6.8 Bar	148 C	14.3 Bar(g)	14.7 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'184081	pass	17/02/2 004	5	17/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 110101	
8650	TFLL(T FL)	TFL	65PSV6 110102	'61T102 SUCT	FUEL OIL(G)	N/A	148 C	4.9 Bar(g)	5.04 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'184085	pass	24/11/2 010	5	24/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 110102	
8651	TFLL(T FL)	TFL	65PSV6 110102	'61T102 SUCT	FUEL OIL(G)	N/A	148 C	4.9 Bar(g)	5.04 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'184085	pass	26/04/2 004	5	26/04/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 110102	
8652	TFLL(T FL)	TFL	65PSV6 110103	'61P101A	FUEL OIL(G)	8 Bar	148 C	14.3 Bar(g)	13.38 Bar(g)	SAPAG	8201 H A WCB A	'184546	pass	20/01/2 012	5	20/01/2 017	Turn_ar ound	On_line	TNK	1-1/2 Inch	3 Inch	150	150	RF	RF	Metal Seat	TFL -65 - - - 65PSV6 110103	
8653	TFLL(T FL)	TFL	65PSV6 110103	'61P101A	FUEL OIL(G)	8 Bar	148 C	14.3 Bar(g)	13.38 Bar(g)	SAPAG	8201 H A WCB A	'184546	pass	17/11/2 011	5	17/11/2 016	Turn_ar ound	On_line	TNK	1-1/2 Inch	3 Inch	150	150	RF	RF	Metal Seat	TFL -65 - - - 65PSV6 110103	
8654	TFLL(T FL)	TFL	65PSV6 110103	'61P101A	FUEL OIL(G)	8 Bar	148 C	14.3 Bar(g)	13.38 Bar(g)	SAPAG	8201 H A WCB A	'184546	pass	14/06/2 004	5	14/06/2 009	Turn_ar ound	On_line	Delta Co.,Ltd.	1-1/2 Inch	3 Inch	150	150	RF	RF	Metal Seat	TFL -65 - - - 65PSV6 110103	
8655	TFLL(T FL)	TFL	65PSV6 110104	'61P101B	FUEL OIL(G)	8 Bar	148 C	14.3 Bar(g)	13.4 Bar(g)	SAPAG	8201 H A VCB A	'184855*(PSV611104)	pass	02/07/2 008	5	02/07/2 013	On_stre am	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 110104	
8656	TFLL(T FL)	TFL	65PSV6 110104	'61P101B	FUEL OIL(G)	8 Bar	148 C	14.3 Bar(g)	13.4 Bar(g)	SAPAG	8201 H A VCB A	'184855*(PSV611104)	pass	26/12/2 002	5	26/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	1.5 Inch	3 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 110104	
8657	TFLL(T FL)	TFL	65PSV6 110105	'61T102 R/D	FUEL OIL(G)	10.57 Kg/cm2	148 C	14.7 Bar(g)	15 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'184930	pass	16/12/2 010	5	16/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 110105	
8658	TFLL(T FL)	TFL	65PSV6 110105	'61T102 R/D	FUEL OIL(G)	10.57 Kg/cm2	148 C	14.7 Bar(g)	15 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'184930	pass	09/02/2 004	5	09/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 110105	
8659	TFLL(T FL)	TFL	65PSV6 110202	'61D102	SL- Steam (G)	N/A	N/A	19.3 Bar(g)	17.3 Bar(g)	SAPAG	Z 8102 GA WCB A	'183399	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	TFL -65 - - - 65PSV6 110202	
8660	TFLL(T FL)	TFL	65PSV6 110202	'61D102	SL- Steam (G)	N/A	N/A	19.3 Bar(g)	17.3 Bar(g)	SAPAG	Z 8102 GA WCB A	'183399	pass	23/02/2 004	5	23/02/2 009	Turn_ar ound	On_line	Delta Co.,Ltd.	1.5 Inch	2.5 Inch	300	150	RF	RF	N/A	TFL -65 - - - 65PSV6 110202	

8661	TFLL(T FL)	TFL	65PSV6 110252	'61E054(Faline)	WASTE GAS (G)-ETHYL ENE	N/A	N/A	19.32 Bar(g)	17.34 Bar(g)	FARRIS	26GA12 A-120/OG 8442.5C	'505901-1-A10	pass	31/03/2014	5	31/03/2019	Shut_down	On_line	TNK	1-1/2 Inch	3 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 110252	
8662	TFLL(T FL)	TFL	65PSV6 110252	'61E054(Faline)	WASTE GAS (G)-ETHYL ENE	N/A	N/A	19.32 Bar(g)	17.34 Bar(g)	FARRIS	26GA12 A-120/OG 8442.5C	'505901-1-A10	pass	26/08/2008	5	26/08/2013	Shut_down	On_line	Delta elmachs Co.,Ltd.	1-1/2 Inch	3 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 110252	
8663	TFLL(T FL)	TFL	65PSV6 110252	'61E054(Faline)	WASTE GAS (G)-ETHYL ENE	N/A	N/A	19.32 Bar(g)	17.34 Bar(g)	FARRIS	26GA12 A-120/OG 8442.5C	'505901-1-A10	pass	11/11/2006	5	11/11/2011	Shut_down	On_line	MA31	1-1/2 Inch	3 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 110252	
8664	TFLL(T FL)	TFL	65PSV6 11101	'SUCTION 61T072 TO 61P072A/B	LIGHT SLOP OIL(L)	2 Bar	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183914	pass	16/12/2010	5	16/12/2015	On_stream	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11101	
8665	TFLL(T FL)	TFL	65PSV6 11101	'SUCTION 61T072 TO 61P072A/B	LIGHT SLOP OIL(L)	2 Bar	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183914	pass	19/01/2005	5	19/01/2010	On_stream	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11101	
8666	TFLL(T FL)	TFL	65PSV6 11102	'MX R/D 61T072B	HEAVY SLOP OIL (L)	N/A	70 C	17.65 Bar(g)	N/A	LESER	4592.24 82	10760563	pass	23/08/2013	5	23/08/2018	On_stream	On_line	TNK	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	N/A	
8667	TFLL(T FL)	TFL	65PSV6 11102	'MX R/D 61T072B	HEAVY SLOP OIL (L)	N/A	70 C	17.65 Bar(g)	17.65 ATM	SAPAG	5786.1A WCB A	'182329	pass	16/12/2010	5	16/12/2015	On_stream	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11102	
8668	TFLL(T FL)	TFL	65PSV6 11102	'MX R/D 61T072B	HEAVY SLOP OIL (L)	N/A	70 C	17.65 Bar(g)	17.65 ATM	SAPAG	5786.1A WCB A	'182329	pass	19/01/2005	5	19/01/2010	On_stream	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11102	
8669	TFLL(T FL)	TFL	65PSV6 11104	'M/F61P072A/BTO61 TO72A	HEAVY SLOP OIL (L)	8 Bar	70-80 C	11.4 Bar(g)	N/A	SAPAG	57686.1 A WCB A	'182349	pass	16/12/2010	5	16/12/2015	On_stream	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11104	
8670	TFLL(T FL)	TFL	65PSV6 11104	'M/F61P072A/BTO61 TO72A	HEAVY SLOP OIL (L)	8 Bar	70-80 C	11.4 Bar(g)	N/A	SAPAG	57686.1 A WCB A	'182349	pass	19/01/2005	5	19/01/2010	On_stream	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11104	
8671	TFLL(T FL)	TFL	65PSV6 11105	'61P072A/B DISC	HEAVY SLOP OIL (L)	70 Bar	8 C	11.4 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'182350	pass	16/12/2010	5	16/12/2015	On_stream	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11105	
8672	TFLL(T FL)	TFL	65PSV6 11105	'61P072A/B DISC	HEAVY SLOP OIL (L)	70 Bar	8 C	11.4 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'182350	pass	26/01/2005	5	26/01/2010	On_stream	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11105	
8673	TFLL(T FL)	TFL	65PSV6 11106	'R/D MX 61T072	HEAVY SLOP OIL (L)	N/A	70 C	38.6 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182351	pass	16/12/2010	5	16/12/2015	On_stream	On_line	Delta	3/4 Inch	1 Inch	300	300	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11106	
8674	TFLL(T FL)	TFL	65PSV6 11106	'R/D MX 61T072	HEAVY SLOP OIL (L)	N/A	70 C	38.6 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182351	pass	19/01/2005	5	19/01/2010	On_stream	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	300	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11106	
8675	TFLL(T FL)	TFL	65PSV6 11107	'61P072A/B DISC TO ABU	HEAVY SLOP OIL (L)	70 Bar	8 C	11.4 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'182352	pass	16/12/2010	5	16/12/2015	On_stream	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11107	
8676	TFLL(T FL)	TFL	65PSV6 11107	'61P072A/B DISC TO ABU	HEAVY SLOP OIL (L)	70 Bar	8 C	11.4 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'182352	pass	26/01/2005	5	26/01/2010	On_stream	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11107	
8677	TFLL(T FL)	TFL	65PSV6 11108	'8'MX (ALOP FROM JETTY)	SLOP OIL(L)	N/A	N/A	36.27 Bar(g)	36.27 Bar(g)	SAPAG	5786.1A WCB A	'183956	pass	27/11/2011	5	27/11/2016	On_stream	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 11108	
8678	TFLL(T FL)	TFL	65PSV6 11201	'61T073A/B SUCT	VR(L)	N/A	190 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182353	pass	16/12/2010	5	16/12/2015	On_stream	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11201	

8679	TFLL(T FL)	TFL	65PSV6 11201	'61T073A/B SUCT	VR(L)	N/A	190 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182353	pass	05/04/2 004	5	05/04/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11201	
8680	TFLL(T FL)	TFL	65PSV6 11202	'61T073A/B R/D	VR(L)	N/A	190 C	23.05 Bar(g)	N/A	SAPAG	5786.1	'182354	pass	16/12/2 010	5	16/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11202	
8681	TFLL(T FL)	TFL	65PSV6 11202	'61T073A/B R/D	VR(L)	N/A	190 C	23.05 Bar(g)	N/A	SAPAG	5786.1	'182354	pass	05/04/2 004	5	05/04/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11202	
8682	TFLL(T FL)	TFL	65PSV6 11203	'61T073A/B	VR(L)	6.5-8 Bar	190 C	11.57 Bar(g)	N/A	SAPAG	5786.1	'182355	pass	17/06/2 010	5	17/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11203	
8683	TFLL(T FL)	TFL	65PSV6 11203	'61T073A/B	VR(L)	6.5-8 Bar	190 C	11.57 Bar(g)	N/A	SAPAG	5786.1	'182355	pass	05/04/2 004	5	05/04/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11203	
8684	TFLL(T FL)	TFL	65PSV6 11204	'61P073A	VR(L)	6.5-8 Bar	190 C	11.57 Bar(g)	N/A	SAPAG	5786.1	'182356*	pass	17/06/2 010	5	17/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11204	
8685	TFLL(T FL)	TFL	65PSV6 11204	'61P073A	VR(L)	6.5-8 Bar	190 C	11.57 Bar(g)	N/A	SAPAG	5786.1	'182356*	pass	05/04/2 004	5	05/04/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11204	
8686	TFLL(T FL)	TFL	65PSV6 11205	'61P073A/B	VR(L)	6.5 Bar	190 C	11.6 Bar(g)	N/A	SAPAG	5786.1	'184078	pass	17/06/2 010	5	17/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11205	
8687	TFLL(T FL)	TFL	65PSV6 11205	'61P073A/B	VR(L)	6.5 Bar	190 C	11.6 Bar(g)	N/A	SAPAG	5786.1	'184078	pass	05/04/2 004	5	05/04/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11205	
8688	TFLL(T FL)	TFL	65PSV6 11206	'61P073A/B	VR(L)	6.5 Bar	190 C	11.57 Bar(g)	N/A	SAPAG	5786.1	'182357	pass	17/06/2 010	5	17/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11206	
8689	TFLL(T FL)	TFL	65PSV6 11206	'61P073A/B	VR(L)	6.5 Bar	190 C	11.57 Bar(g)	N/A	SAPAG	5786.1	'182357	pass	05/04/2 004	5	05/04/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11206	
8690	TFLL(T FL)	TFL	65PSV6 11207	'61P073A(65PSV6112 07)	VAC.RE SIDE(L)	6.5 Bar	190 C	11.57 Bar(g)	10.24 Kg/cm2(g)	SAPAG	8201 FA WCB A	'184371	pass	18/06/2 010	5	18/06/2 015	On_stre am	On_line	Delta	3 Inch	4 Inch	300	150	RF	RF	N/A	TFL -65 - - - 65PSV6 11207	
8691	TFLL(T FL)	TFL	65PSV6 11207	'61P073A(65PSV6112 07)	VAC.RE SIDE(L)	6.5 Bar	190 C	11.57 Bar(g)	10.24 Kg/cm2(g)	SAPAG	8201 FA WCB A	'184371	pass	24/06/2 004	5	24/06/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3 Inch	4 Inch	300	150	RF	RF	N/A	TFL -65 - - - 65PSV6 11207	
8692	TFLL(T FL)	TFL	65PSV6 11208	'61P073B(64PSV6112 08)	VAC.RE SIDE(L)	6.5 Bar	190 C	11.57 Bar(g)	10.07 Bar(g)	SAPAG	8201 L A WCB A	'184372	pass	24/11/2 011	5	24/11/2 016	On_stre am	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 11208	
8693	TFLL(T FL)	TFL	65PSV6 11208	'61P073B(64PSV6112 08)	VAC.RE SIDE(L)	6.5 Bar	190 C	11.57 Bar(g)	10.07 Bar(g)	SAPAG	8201 L A WCB A	'184372	pass	24/06/2 004	5	24/06/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 11208	
8694	TFLL(T FL)	TFL	65PSV6 11301	'61T077	ExolSlo p(G)	N/A	N/A	100/-25 mm.wc	N/A	N/A	KSPC/K SBB	'BB-5269432	pass	05/08/2 013	10	05/08/2 023	On_stre am	On_line	TNK	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 11301	
8695	TFLL(T FL)	TFL	65PSV6 11301	'61T077	ExolSlo p(G)	N/A	N/A	100/-25 mm.wc	N/A	N/A	KSPC/K SBB	'BB-5269432	pass	21/06/2 010	10	21/06/2 020	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 11301	
8696	TFLL(T FL)	TFL	65PSV6 11302	'61T077R/D	EXTR(L)	4 Bar	70 C	6.66 Bar(g)	N/A	SAPAG	5686.1 A WCB A	'182358	pass	17/06/2 010	5	17/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11302	

8697	TFL(T FL)	TFL	65PSV6 11302	'61T077R/D	EXTR(L)	4 Bar	70 C	6.66 Bar(g)	N/A	SAPAG	5686.1 A WCB A	'182358	pass	26/01/2 005	5	26/01/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11302	
8698	TFL(T FL)	TFL	65PSV6 11303	'61P077 SUCT 61P002C/D	EXTR(L)	1 Bar	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182359	pass	17/06/2 010	5	17/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11303	
8699	TFL(T FL)	TFL	65PSV6 11303	'61P077 SUCT 61P002C/D	EXTR(L)	1 Bar	70 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182359	pass	26/01/2 005	5	26/01/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11303	
8700	TFL(T FL)	TFL	65PSV6 11401	'61T022	RAFF(G)	N/A	N/A	100/-25 . mm.wc	N/A	N/A	KSP/KS BB	'BB-5269434	pass	21/06/2 010	10	21/06/2 020	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 11401	
8701	TFL(T FL)	TFL	65PSV6 11402	'61T022 R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1	'182316	pass	18/06/2 010	5	18/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11402	
8702	TFL(T FL)	TFL	65PSV6 11402	'61T022 R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1	'182316	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11402	
8703	TFL(T FL)	TFL	65PSV6 11403	'61T022 SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'182360	pass	24/06/2 010	5	24/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11403	
8704	TFL(T FL)	TFL	65PSV6 11403	'61T022 SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'182360	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11403	
8705	TFL(T FL)	TFL	65PSV6 11404	'61T022 M/F P23	RAFF(L)	2.5-5 Bar	80 C	5.2 Bar(g)	N/A	SAPAG	5786.1	'1824252	pass	25/06/2 010	5	25/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11404	
8706	TFL(T FL)	TFL	65PSV6 11404	'61T022 M/F P23	RAFF(L)	2.5-5 Bar	80 C	5.2 Bar(g)	N/A	SAPAG	5786.1	'1824252	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11404	
8707	TFL(T FL)	TFL	65PSV6 11405	'SEU TO 61T022 R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1	'184676	pass	25/06/2 010	5	25/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11405	
8708	TFL(T FL)	TFL	65PSV6 11405	'SEU TO 61T022 R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1	'184676	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11405	
8709	TFL(T FL)	TFL	65PSV6 11406	'SEU TO 61T022 SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'184468	pass	24/06/2 010	5	24/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11406	
8710	TFL(T FL)	TFL	65PSV6 11406	'SEU TO 61T022 SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'184468	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11406	
8711	TFL(T FL)	TFL	65PSV6 11451	LINE DISCHARGE 61P505	EXTR (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8712	TFL(T FL)	TFL	65PSV6 11452	LINE AFTER BLENDING REA TO 61T022	EXTR (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8713	TFL(T FL)	TFL	65PSV6 11453	LINE SUCTION TO 61P505	EXTR (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8714	TFL(T FL)	TFL	65PSV6 11501	'61T021	RAFF(G)	N/A	N/A	100/-25 mm.wc	N/A	BREAT HER VALVE	KSBB	'BB.5269433	pass	08/06/2 009	10	08/06/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	TFL -61 -61T021 - - 65PSV6 11501	
8715	TFL(T FL)	TFL	65PSV6 11502	'61T021 R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1	'182453	pass	24/06/2 010	5	24/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11502	

8716	TFLL(T FL)	TFL	65PSV6 11502	'61T021 R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1	'182453	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11502	
8717	TFLL(T FL)	TFL	65PSV6 11503	'61T021 SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'183528	pass	24/06/2 010	5	24/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11503	
8718	TFLL(T FL)	TFL	65PSV6 11503	'61T021 SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'183528	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11503	
8719	TFLL(T FL)	TFL	65PSV6 11551	LINEAFTER BLENDING REA TO 61T021	EXTR (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8720	TFLL(T FL)	TFL	65PSV6 11601	'61T023A	RAFF(G)	N/A	N/A	100/-25 mm.wc	N/A	BEATH ER VALVE	KSBB	'BB-5269435	pass	10/01/2 013	10	10/01/2 023	On_stre am	On_line	TNK	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	TFL -65 - - - 65PSV6 11601	
8721	TFLL(T FL)	TFL	65PSV6 11601	'61T023A	RAFF(G)	N/A	N/A	100/-25 mm.wc	N/A	BEATH ER VALVE	KSBB	'BB-5269435	pass	04/06/2 009	10	04/06/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	TFL -65 - - - 65PSV6 11601	
8722	TFLL(T FL)	TFL	65PSV6 11602	'61T023B	RAFF(G)	N/A	N/A	100/-25 mmH2O	N/A	BEATH ER VALVE	KSBB	'BB 5269436	pass	15/07/2 009	10	15/07/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	TFL -65 - - - 65PSV6 11602	
8723	TFLL(T FL)	TFL	65PSV6 11603	'61T023A R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1	'183529	pass	25/06/2 010	5	25/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11603	
8724	TFLL(T FL)	TFL	65PSV6 11603	'61T023A R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1	'183529	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11603	
8725	TFLL(T FL)	TFL	65PSV6 11604	'61T023A SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'183530	pass	24/06/2 010	5	24/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11604	
8726	TFLL(T FL)	TFL	65PSV6 11604	'61T023A SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'183530	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11604	
8727	TFLL(T FL)	TFL	65PSV6 11605	'61T023A/B MF P23	RAFF(L)	2.5-5 Bar	80 C	5.2 Bar(g)	N/A	SAPAG	5786.1	'183531	pass	24/06/2 010	5	24/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11605	
8728	TFLL(T FL)	TFL	65PSV6 11605	'61T023A/B MF P23	RAFF(L)	2.5-5 Bar	80 C	5.2 Bar(g)	N/A	SAPAG	5786.1	'183531	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11605	
8729	TFLL(T FL)	TFL	65PSV6 11606	'61T023B R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1	'183532	pass	24/06/2 010	5	24/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11606	
8730	TFLL(T FL)	TFL	65PSV6 11606	'61T023B R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1	'183532	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11606	
8731	TFLL(T FL)	TFL	65PSV6 11607	'61T023B SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'183533	pass	24/06/2 010	5	24/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11607	
8732	TFLL(T FL)	TFL	65PSV6 11607	'61T023B SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'183533	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11607	
8733	TFLL(T FL)	TFL	65PSV6 11608	'61T023A/B SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'183531(183534)	pass	24/06/2 010	5	24/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11608	

8734	TFL(T FL)	TFL	65PSV6 11608	'61T023A/B SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'183531(183534)	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11608	
8735	TFL(T FL)	TFL	65PSV6 11609	'61T023A/B R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1	'184677*	pass	24/06/2 010	5	24/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11609	
8736	TFL(T FL)	TFL	65PSV6 11609	'61T023A/B R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1	'184677*	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11609	
8737	TFL(T FL)	TFL	65PSV6 11610	'61T023 DISC P23	RAFF(L)	2.5-5 Bar	80 C	5.2 Bar(g)	N/A	SAPAG	5786.1	'184472	pass	24/06/2 010	5	24/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11610	
8738	TFL(T FL)	TFL	65PSV6 11610	'61T023 DISC P23	RAFF(L)	2.5-5 Bar	80 C	5.2 Bar(g)	N/A	SAPAG	5786.1	'184472	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11610	
8739	TFL(T FL)	TFL	65PSV6 11701	'61T024A	RAFF(G)	N/A	N/A	100/-25 mm.wc	N/A	BEATH ER VALVE	KSBB	'BB-5269437	pass	10/01/2 013	10	10/01/2 023	On_stre am	On_line	TNK	6 Inch	6 Inch	N/A	N/A	RF	RF	N/A	TFL -65 - - - 65PSV6 11701	
8740	TFL(T FL)	TFL	65PSV6 11701	'61T024A	RAFF(G)	N/A	N/A	100/-25 mm.wc	N/A	BEATH ER VALVE	KSBB	'BB-5269437	pass	29/06/2 010	10	29/06/2 020	On_stre am	On_line	Delta	6 Inch	6 Inch	N/A	N/A	RF	RF	N/A	TFL -65 - - - 65PSV6 11701	
8741	TFL(T FL)	TFL	65PSV6 11702	'61T024B	RAFF(G)	N/A	N/A	100/-25 mm.wc	N/A	BEATH ER VALVE	KSBB	'BB-5269438	pass	08/12/2 009	10	08/12/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 11702	
8742	TFL(T FL)	TFL	65PSV6 11703	'61T024A R/D	RAFF(L)	11 Bar	80 C	23.7 Kg/cm2(g)	23.7 Kg/cm2(g)	SAPAG	5786.1 A WCB A	183535	pass	26/04/2 012	5	26/04/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	Metal Seat	TFL -65 - - - 65PSV6 11703	
8743	TFL(T FL)	TFL	65PSV6 11703	'61T024A R/D	RAFF(L)	11 Bar	80 C	23.7 Kg/cm2(g)	23.7 Kg/cm2(g)	SAPAG	5786.1 A WCB A	183535	pass	27/04/2 007	5	27/04/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	Metal Seat	TFL -65 - - - 65PSV6 11703	
8744	TFL(T FL)	TFL	65PSV6 11703	'61T024A R/D	RAFF(L)	11 Bar	80 C	23.7 Kg/cm2(g)	23.7 Kg/cm2(g)	SAPAG	5786.1 A WCB A	183535	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	Metal Seat	TFL -65 - - - 65PSV6 11703	
8745	TFL(T FL)	TFL	65PSV6 11704	'61T024A SUCT	RAFF(L)	1 Bar	80 C	5 Kg/cm2(g)	5 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'183536*(PSV611704)	pass	26/04/2 012	5	26/04/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	Metal Seat	TFL -65 - - - 65PSV6 11704	
8746	TFL(T FL)	TFL	65PSV6 11704	'61T024A SUCT	RAFF(L)	1 Bar	80 C	5 Kg/cm2(g)	5 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'183536*(PSV611704)	pass	27/04/2 007	5	27/04/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	Metal Seat	TFL -65 - - - 65PSV6 11704	
8747	TFL(T FL)	TFL	65PSV6 11704	'61T024A SUCT	RAFF(L)	1 Bar	80 C	5 Kg/cm2(g)	5 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'183536*(PSV611704)	pass	24/12/2 002	5	24/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	Metal Seat	TFL -65 - - - 65PSV6 11704	
8748	TFL(T FL)	TFL	65PSV6 11705	'61T024B R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1	'183537	pass	25/06/2 010	5	25/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11705	
8749	TFL(T FL)	TFL	65PSV6 11705	'61T024B R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1	'183537	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11705	
8750	TFL(T FL)	TFL	65PSV6 11706	'61T024B SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'183538	pass	24/06/2 010	5	24/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11706	
8751	TFL(T FL)	TFL	65PSV6 11706	'61T024B SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'183538	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11706	

8752	TFLL(T FL)	TFL	65PSV6 11707	'61T024A/B R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1	'184678	pass	25/06/2 010	5	25/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11707	
8753	TFLL(T FL)	TFL	65PSV6 11707	'61T024A/B R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1	'184678	pass	11/05/2 004	5	11/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11707	
8754	TFLL(T FL)	TFL	65PSV6 11708	'61T024A/B SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'184469	pass	24/06/2 010	5	24/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11708	
8755	TFLL(T FL)	TFL	65PSV6 11708	'61T024A/B SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'184469	pass	17/05/2 004	5	17/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11708	
8756	TFLL(T FL)	TFL	65PSV6 11801	'61T025A	RAFF(G)	N/A	N/A	100,-25 . mm.wc	N/A	KOREA STEEL POWER	KSBB	'BB-5269439	pass	05/08/2 013	10	05/08/2 023	On_stre am	On_line	TNK	6 Inch	- Inch	-	-	RF	-	N/A	TFL -65 - - - 65PSV6 11801	
8757	TFLL(T FL)	TFL	65PSV6 11801	'61T025A	RAFF(G)	N/A	N/A	100,-25 . mm.wc	N/A	KOREA STEEL POWER	KSBB	'BB-5269439	pass	06/07/2 010	10	06/07/2 020	On_stre am	On_line	Delta	6 Inch	- Inch	-	-	RF	-	N/A	TFL -65 - - - 65PSV6 11801	
8758	TFLL(T FL)	TFL	65PSV6 11802	'61T025B	RAFF(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'BB-5269440	pass	05/08/2 013	10	05/08/2 023	On_stre am	On_line	TNK	6 Inch	6 Inch	N/A	N/A	RF	RF	N/A	TFL -65 - - - 65PSV6 11802	
8759	TFLL(T FL)	TFL	65PSV6 11802	'61T025B	RAFF(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'BB-5269440	pass	29/06/2 010	10	29/06/2 020	On_stre am	On_line	Delta	6 Inch	6 Inch	N/A	N/A	RF	RF	N/A	TFL -65 - - - 65PSV6 11802	
8760	TFLL(T FL)	TFL	65PSV6 11803	'61T025A R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183539	pass	29/06/2 010	5	29/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	RF	RF	N/A	TFL -65 - - - 65PSV6 11803	
8761	TFLL(T FL)	TFL	65PSV6 11803	'61T025A R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183539	pass	17/05/2 004	5	17/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	RF	RF	N/A	TFL -65 - - - 65PSV6 11803	
8762	TFLL(T FL)	TFL	65PSV6 11804	'61T025A SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183540	pass	29/06/2 010	5	29/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11804	
8763	TFLL(T FL)	TFL	65PSV6 11804	'61T025A SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183540	pass	17/05/2 004	5	17/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11804	
8764	TFLL(T FL)	TFL	65PSV6 11805	'61T025B R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183541	pass	29/06/2 010	5	29/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11805	
8765	TFLL(T FL)	TFL	65PSV6 11805	'61T025B R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183541	pass	17/05/2 004	5	17/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11805	
8766	TFLL(T FL)	TFL	65PSV6 11806	'61T025B SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183542	pass	29/06/2 010	5	29/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11806	
8767	TFLL(T FL)	TFL	65PSV6 11806	'61T025B SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183542	pass	17/05/2 004	5	17/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11806	
8768	TFLL(T FL)	TFL	65PSV6 11807	'SEU TO 61T025A/B R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1A WCB A	'184679	pass	29/06/2 010	5	29/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11807	
8769	TFLL(T FL)	TFL	65PSV6 11807	'SEU TO 61T025A/B R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1A WCB A	'184679	pass	17/05/2 004	5	17/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 11807	

8770	TFL(T FL)	TFL	65PSV6 11808	'61T025A/B SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'184470	pass	29/06/2 010	5	29/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11808	
8771	TFL(T FL)	TFL	65PSV6 11808	'61T025A/B SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'184470	pass	17/05/2 004	5	17/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11808	
8772	TFL(T FL)	TFL	65PSV6 11901	'61T025C	RAFF(G)	N/A	N/A	100.-25 . mm.wc	N/A	KOREA STEEL POWER	KBB	'BB-5269441	pass	06/07/2 010	10	06/07/2 020	On_stre am	On_line	Delta	6 Inch	- Inch	150	-	RF	N/A	N/A	TFL -65 - - 65PSV6 11901	
8773	TFL(T FL)	TFL	65PSV6 11902	'61T025C R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183543	pass	29/06/2 010	5	29/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11902	
8774	TFL(T FL)	TFL	65PSV6 11902	'61T025C R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183543	pass	17/05/2 004	5	17/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11902	
8775	TFL(T FL)	TFL	65PSV6 11903	'61T025C SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183654(183544)	pass	29/06/2 010	5	29/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11903	
8776	TFL(T FL)	TFL	65PSV6 11903	'61T025C SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183654(183544)	pass	17/05/2 004	5	17/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11903	
8777	TFL(T FL)	TFL	65PSV6 11904	'61T025C SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183545	pass	29/06/2 010	5	29/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11904	
8778	TFL(T FL)	TFL	65PSV6 11904	'61T025C SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183545	pass	17/05/2 004	5	17/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11904	
8779	TFL(T FL)	TFL	65PSV6 11905	'PSH9/DISC.61P021A /B	RAFF(L)	49-55 Bar	N/A	52.76 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183546	pass	02/06/2 011	5	02/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11905	
8780	TFL(T FL)	TFL	65PSV6 11905	'PSH9/DISC.61P021A /B	RAFF(L)	49-55 Bar	N/A	52.76 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183546	pass	29/06/2 010	5	29/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11905	
8781	TFL(T FL)	TFL	65PSV6 11905	'PSH9/DISC.61P021A /B	RAFF(L)	49-55 Bar	N/A	52.76 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183546	pass	17/05/2 004	5	17/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 11905	
8782	TFL(T FL)	TFL	65PSV6 12001	'61T026A	RAFF(G)	N/A	N/A	100.-25 mm.wc	N/A	KOREA STEEL POWER	KSP/KS BB	'BB-526944	pass	06/07/2 010	10	06/07/2 020	On_stre am	On_line	Delta	6 Inch	N/A	N/A	N/A	RF	RF	N/A	TFL -65 - - 65PSV6 12001	
8783	TFL(T FL)	TFL	65PSV6 12002	'61T026B	RAFF(G)	N/A	N/A	100/-25 mm.wc	N/A	BREAT HER VALVE	KSBB	'BB-5269443	pass	05/08/2 013	10	05/08/2 023	On_stre am	On_line	TNK	6 Inch	N/A	N/A	N/A	RF	RF	N/A	TFL -65 - - 65PSV6 12002	
8784	TFL(T FL)	TFL	65PSV6 12002	'61T026B	RAFF(G)	N/A	N/A	100/-25 mm.wc	N/A	BREAT HER VALVE	KSBB	'BB-5269443	pass	21/07/2 010	10	21/07/2 020	On_stre am	On_line	Delta	6 Inch	N/A	N/A	N/A	RF	RF	N/A	TFL -65 - - 65PSV6 12002	
8785	TFL(T FL)	TFL	65PSV6 12003	'61T026A R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183605	pass	29/06/2 010	5	29/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 12003	
8786	TFL(T FL)	TFL	65PSV6 12003	'61T026A R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183605	pass	17/05/2 004	5	17/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 12003	
8787	TFL(T FL)	TFL	65PSV6 12004	'61T026A SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183547	pass	29/06/2 010	5	29/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 12004	

8788	TFL(T FL)	TFL	65PSV6 12004	'61T026A SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183547	pass	17/05/2 004	5	17/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 12004	
8789	TFL(T FL)	TFL	65PSV6 12005	'61T026B R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183548	pass	29/06/2 010	5	29/06/2 015	On_stre am	On_line		3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 12005	
8790	TFL(T FL)	TFL	65PSV6 12005	'61T026B R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183548	pass	17/05/2 004	5	17/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 12005	
8791	TFL(T FL)	TFL	65PSV6 12006	'61T026B SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183549	pass	29/06/2 010	5	29/06/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 12006	
8792	TFL(T FL)	TFL	65PSV6 12006	'61T026B SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183549	pass	17/05/2 004	5	17/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 12006	
8793	TFL(T FL)	TFL	65PSV6 12007	'SEU TO 61T026A/B R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184680	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 12007	
8794	TFL(T FL)	TFL	65PSV6 12007	'SEU TO 61T026A/B R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184680	pass	08/06/2 004	5	08/06/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 12007	
8795	TFL(T FL)	TFL	65PSV6 12007	'SEU TO 61T026A/B R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184680	pass	25/05/2 004	5	25/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 12007	
8796	TFL(T FL)	TFL	65PSV6 120401	'LINE FOAM END PIPE	N/A	7 Bar	30 C	11.75 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184834	pass	29/07/2 010	5	29/07/2 015	On_stre am	On_line	Delta	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 120401	
8797	TFL(T FL)	TFL	65PSV6 120401	'LINE FOAM END PIPE	N/A	7 Bar	30 C	11.75 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184834	pass	02/02/2 005	5	02/02/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	3/4 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 120401	
8798	TFL(T FL)	TFL	65PSV6 12101	'61T026C	RAFF(G)	N/A	N/A	N/A	N/A	WCB	N/A	.....	pass	26/11/2 011	10	26/11/2 021	On_stre am	On_line	TNK	3/4 Inch	1-1/2 Inch	NPT	NPT	N/A	N/A	N/A	LUT -65 - - 65PSV6 12101	MAS_MM_530056PL ANT PRD LUT.pdf
8799	TFL(T FL)	TFL	65PSV6 12102	'61T026C R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183550	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300 lbs.	150 lbs.	RF	RF	N/A	TFL -65 - - 65PSV6 12102	
8800	TFL(T FL)	TFL	65PSV6 12102	'61T026C R/D	RAFF(L)	N/A	80 C	23.24 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183550	pass	25/05/2 004	5	25/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300 lbs.	150 lbs.	RF	RF	N/A	TFL -65 - - 65PSV6 12102	
8801	TFL(T FL)	TFL	65PSV6 12103	'61T026C SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183606	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150 lbs	150 lbs	RF	RF	N/A	TFL -65 - - 65PSV6 12103	
8802	TFL(T FL)	TFL	65PSV6 12103	'61T026C SUCT	RAFF(L)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183606	pass	25/05/2 004	5	25/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150 lbs	150 lbs	RF	RF	N/A	TFL -65 - - 65PSV6 12103	
8803	TFL(T FL)	TFL	65PSV6 12104	'61T026A/B/C SUCT	150 BS RAFF(G)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184471	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150 lbs.	150 lbs.	RF	RF	N/A	TFL -65 - - 65PSV6 12104	
8804	TFL(T FL)	TFL	65PSV6 12104	'61T026A/B/C SUCT	150 BS RAFF(G)	N/A	80 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184471	pass	25/05/2 004	5	25/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150 lbs.	150 lbs.	RF	RF	N/A	TFL -65 - - 65PSV6 12104	
8805	TFL(T FL)	TFL	65PSV6 12201	'61T051	EXTR(L)	0.8 Bar	65 C	8.24 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183609	pass	29/07/2 010	5	29/07/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12201	

8806	TFLL(T FL)	TFL	65PSV6 12201	'61T051	EXTR(L)	0.8 Bar	65 C	8.24 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183609	pass	25/05/2 004	5	25/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12201	
8807	TFLL(T FL)	TFL	65PSV6 12202	'61T051 R/D	EXTR(L)	N/A	65 C	30.9 Bar(g)	31 Bar(g)	SAPAG	5786.1 A WCB A	'183607	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300 lbs.	150 lbs.	RF	RF	N/A	TFL -65 - - 65PSV6 12202	
8808	TFLL(T FL)	TFL	65PSV6 12202	'61T051 R/D	EXTR(L)	N/A	65 C	30.9 Bar(g)	31 Bar(g)	SAPAG	5786.1 A WCB A	'183607	pass	25/05/2 004	5	25/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300 lbs.	150 lbs.	RF	RF	N/A	TFL -65 - - 65PSV6 12202	
8809	TFLL(T FL)	TFL	65PSV6 12203	'61T051 SUCT	EXTR(L)	N/A	65 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183608	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150 lbs.	150 lbs.	RF	RF	N/A	TFL -65 - - 65PSV6 12203	
8810	TFLL(T FL)	TFL	65PSV6 12203	'61T051 SUCT	EXTR(L)	N/A	65 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183608	pass	25/05/2 004	5	25/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150 lbs.	150 lbs.	RF	RF	N/A	TFL -65 - - 65PSV6 12203	
8811	TFLL(T FL)	TFL	65PSV6 12204	'61P051A	Lt EXTRA CT(L)	3-5 Bar	65 C	8.23 Bar(g)	5.68 Bar(g)	SAPAG	8201 J A WCB A	'184418"(PSV612204)	pass	01/07/2 013	5	01/07/2 018	On_stre am	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12204	
8812	TFLL(T FL)	TFL	65PSV6 12204	'61P051A	Lt EXTRA CT(L)	3-5 Bar	65 C	8.23 Bar(g)	5.68 Bar(g)	SAPAG	8201 J A WCB A	'184418"(PSV612204)	pass	17/06/2 008	5	17/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	2 Inch	3 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12204	
8813	TFLL(T FL)	TFL	65PSV6 12204	'61P051A	Lt EXTRA CT(L)	3-5 Bar	65 C	8.23 Bar(g)	5.68 Bar(g)	SAPAG	8201 J A WCB A	'184418"(PSV612204)	pass	26/12/2 002	5	26/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	2 Inch	3 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12204	
8814	TFLL(T FL)	TFL	65PSV6 12205	'61P051B	Lt EXTRA CT(L)	3-5 Bar	65 C	8.24 Bar(g)	N/A	SAPAG	8201 J A VCB A	'184419	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	Delta	2 Inch	3 Inch	150 lbs.	150 lbs.	RF	RF	N/A	TFL -65 - - 65PSV6 12205	
8815	TFLL(T FL)	TFL	65PSV6 12205	'61P051B	Lt EXTRA CT(L)	3-5 Bar	65 C	8.24 Bar(g)	N/A	SAPAG	8201 J A VCB A	'184419	pass	25/05/2 004	5	25/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	2 Inch	3 Inch	150 lbs.	150 lbs.	RF	RF	N/A	TFL -65 - - 65PSV6 12205	
8816	TFLL(T FL)	TFL	65PSV6 12206	'SEU TO 61T051,2,3,4	EXTR(L)	N/A	65 C	31 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184693	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300 lbs.	150 lbs.	RF	RF	N/A	TFL -65 - - 65PSV6 12206	
8817	TFLL(T FL)	TFL	65PSV6 12206	'SEU TO 61T051,2,3,4	EXTR(L)	N/A	65 C	31 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184693	pass	25/05/2 004	5	25/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300 lbs.	150 lbs.	RF	RF	N/A	TFL -65 - - 65PSV6 12206	
8818	TFLL(T FL)	TFL	65PSV6 12207	'61P051B	Lt EXTRA CT(L)	3-5 Bar	65 C	8.24 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184694	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150 lbs.	150 lbs.	RF	RF	N/A	TFL -65 - - 65PSV6 12207	
8819	TFLL(T FL)	TFL	65PSV6 12207	'61P051B	Lt EXTRA CT(L)	3-5 Bar	65 C	8.24 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184694	pass	25/05/2 004	5	25/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150 lbs.	150 lbs.	RF	RF	N/A	TFL -65 - - 65PSV6 12207	
8820	TFLL(T FL)	TFL	65PSV6 12208	'SUCTION TO 51MODIFY P075	EXTR(L)	1 Bar	70 C	5 Bar(g)	N/A	IMI	2B/2711 22/C	'S75464/C1266-302	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150 lbs.	150 lbs.	RF	RE	N/A	TFL -65 - - 65PSV6 12208	
8821	TFLL(T FL)	TFL	65PSV6 12208	'SUCTION TO 51MODIFY P075	EXTR(L)	1 Bar	70 C	5 Bar(g)	N/A	IMI	2B/2711 22/C	'S75464/C1266-302	pass	02/02/2 005	5	02/02/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150 lbs.	150 lbs.	RF	RE	N/A	TFL -65 - - 65PSV6 12208	
8822	TFLL(T FL)	TFL	65PSV6 12301	'61T076A/B R/D	FUEL OIL(G)	N/A	343 C	19.5 Bar(g)	20.49 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'183610	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 12301	
8823	TFLL(T FL)	TFL	65PSV6 12301	'61T076A/B R/D	FUEL OIL(G)	N/A	343 C	19.5 Bar(g)	20.49 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'183610	pass	26/04/2 004	5	26/04/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 12301	

8824	TFL(T FL)	TFL	65PSV6 12302	'61T076A/B	FUEL OIL(G)	4 Bar	148 C	15.2 Bar(g)	15.6 Kg/cm2(g)	SAPAG	5786 1 A WCB A	'184074	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12302	
8825	TFL(T FL)	TFL	65PSV6 12302	'61T076A/B	FUEL OIL(G)	4 Bar	148 C	15.2 Bar(g)	15.6 Kg/cm2(g)	SAPAG	5786 1 A WCB A	'184074	pass	26/04/2 004	5	26/04/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12302	
8826	TFL(T FL)	TFL	65PSV6 12303	'61T076A/B SUCT	FUEL OIL(G)	N/A	148 C	4.9 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'183611	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12303	
8827	TFL(T FL)	TFL	65PSV6 12303	'61T076A/B SUCT	FUEL OIL(G)	N/A	148 C	4.9 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'183611	pass	26/04/2 004	5	26/04/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12303	
8828	TFL(T FL)	TFL	65PSV6 12304	'61T076A/B R/D	FUEL OIL(G)	N/A	190 C	23.05 Bar(g)	24.5 Kg/cm2(g)	SAPAG	5786 1 A WCB A	'183612	pass	29/07/2 010	5	29/07/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12304	
8829	TFL(T FL)	TFL	65PSV6 12304	'61T076A/B R/D	FUEL OIL(G)	N/A	190 C	23.05 Bar(g)	24.5 Kg/cm2(g)	SAPAG	5786 1 A WCB A	'183612	pass	26/04/2 004	5	26/04/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12304	
8830	TFL(T FL)	TFL	65PSV6 12305	'61P076A/B	FUEL OIL(G)	8-9 Bar	148 C	15.2 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'183673	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12305	
8831	TFL(T FL)	TFL	65PSV6 12305	'61P076A/B	FUEL OIL(G)	8-9 Bar	148 C	15.2 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'183673	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12305	
8832	TFL(T FL)	TFL	65PSV6 12306	'61P076A/B	FUEL OIL(G)	8-9 Bar	148 C	15.2 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'184075	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12306	
8833	TFL(T FL)	TFL	65PSV6 12306	'61P076A/B	FUEL OIL(G)	8-9 Bar	148 C	15.2 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'184075	pass	26/04/2 004	5	26/04/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12306	
8834	TFL(T FL)	TFL	65PSV6 12307	'61P076A/B	FUEL OIL(G)	8-9 Bar	148 C	15.2 Bar(g)	15.7 Kg/cm2(g)	SAPAG	5786 1 A WCB A	'184076	pass	06/05/2 010	5	06/05/2 015	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 12307	
8835	TFL(T FL)	TFL	65PSV6 12307	'61P076A/B	FUEL OIL(G)	8-9 Bar	148 C	15.2 Bar(g)	15.7 Kg/cm2(g)	SAPAG	5786 1 A WCB A	'184076	pass	26/04/2 004	5	26/04/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 12307	
8836	TFL(T FL)	TFL	65PSV6 12308	'61P076A	FUEL OIL(G)	8-9 Bar	140 C	15.18 Bar(g)	13.8 Bar(g)	SAPAG	8201 KA WCB A	'184420	pass	20/01/2 012	5	20/01/2 017	On_stre am	On_line	TNK	3 Inch	4 Inch	150	150	F-NPT	F-NPT	Metal Seat	TFL -65 - - 65PSV6 12308	
8837	TFL(T FL)	TFL	65PSV6 12308	'61P076A	FUEL OIL(G)	8-9 Bar	140 C	15.18 Bar(g)	13.8 Bar(g)	SAPAG	8201 KA WCB A	'184420	pass	23/11/2 011	5	23/11/2 016	On_stre am	On_line	TNK	3 Inch	4 Inch	150	150	F-NPT	F-NPT	Metal Seat	TFL -65 - - 65PSV6 12308	
8838	TFL(T FL)	TFL	65PSV6 12308	'61P076A	FUEL OIL(G)	8-9 Bar	140 C	15.18 Bar(g)	13.8 Bar(g)	SAPAG	8201 KA WCB A	'184420	pass	14/06/2 004	5	14/06/2 009	On_stre am	On_line	Delta Co.,Ltd.	3 Inch	4 Inch	150	150	F-NPT	F-NPT	Metal Seat	TFL -65 - - 65PSV6 12308	
8839	TFL(T FL)	TFL	65PSV6 12309	'61P076B	FUEL OIL(G)	8-9 Bar	140 C	15.18 Bar(g)	13.4 Bar(g)	SAPAG	8201 KA WCB A	'184761	pass	23/11/2 011	5	23/11/2 016	On_stre am	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12309	
8840	TFL(T FL)	TFL	65PSV6 12309	'61P076B	FUEL OIL(G)	8-9 Bar	140 C	15.18 Bar(g)	13.4 Bar(g)	SAPAG	8201 KA WCB A	'184761	pass	14/06/2 004	5	14/06/2 009	On_stre am	On_line	Delta Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12309	
8841	TFL(T FL)	TFL	65PSV6 12310	'DCC TO 61N002 R/D	DO(L)	4.5 Bar	82 C	9.31 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'184697	pass	27/06/2 013	5	27/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	Metal Seat	TFL -65 - - 65PSV6 12310	

8842	TFLL(T FL)	TFL	65PSV6 12310	'DCC TO 61N002 R/D	DO(L)	4.5 Bar	82 C	9.31 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184697	pass	16/06/2008	5	16/06/2013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	Metal Seat	TFL -65 - - 65PSV6 12310	
8843	TFLL(T FL)	TFL	65PSV6 12310	'DCC TO 61N002 R/D	DO(L)	4.5 Bar	82 C	9.31 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184697	pass	08/06/2004	5	08/06/2009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	Metal Seat	TFL -65 - - 65PSV6 12310	
8844	TFLL(T FL)	TFL	65PSV6 12310	'DCC TO 61N002 R/D	DO(L)	4.5 Bar	82 C	9.31 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184697	pass	26/04/2004	5	26/04/2009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	Metal Seat	TFL -65 - - 65PSV6 12310	
8845	TFLL(T FL)	TFL	65PSV6 12311	'DCC TO 61N002(0008) R/D	DO(L)	N/A	60 C	12.75 Bar(g)	N/A	IMI	2C/2712 Z2/CG	'S62700/C1267-316	pass	25/11/2010	5	25/11/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12311	
8846	TFLL(T FL)	TFL	65PSV6 12311	'DCC TO 61N002(0008) R/D	DO(L)	N/A	60 C	12.75 Bar(g)	N/A	IMI	2C/2712 Z2/CG	'S62700/C1267-316	pass	26/04/2004	5	26/04/2009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12311	
8847	TFLL(T FL)	TFL	65PSV6 12312	'HGO TO 61N002	HGO(L)	N/A	60 C	19.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184696	pass	25/11/2010	5	25/11/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 12312	
8848	TFLL(T FL)	TFL	65PSV6 12312	'HGO TO 61N002	HGO(L)	N/A	60 C	19.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184696	pass	26/04/2004	5	26/04/2009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 12312	
8849	TFLL(T FL)	TFL	65PSV6 12401	'61T052 R/D	EXTR(L)	N/A	65 C	30.99 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183619(183613)	pass	21/07/2010	5	21/07/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 12401	
8850	TFLL(T FL)	TFL	65PSV6 12401	'61T052 R/D	EXTR(L)	N/A	65 C	30.99 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183619(183613)	pass	25/05/2004	5	25/05/2009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 12401	
8851	TFLL(T FL)	TFL	65PSV6 12402	'61T052 SUCT	EXTR(L)	N/A	65 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183614	pass	21/07/2010	5	21/07/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12402	
8852	TFLL(T FL)	TFL	65PSV6 12402	'61T052 SUCT	EXTR(L)	N/A	65 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183614	pass	25/05/2004	5	25/05/2009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12402	
8853	TFLL(T FL)	TFL	65PSV6 12403	'61T052	EXTR(L)	2.5 Bar	65 C	7.06 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183615	pass	21/07/2010	5	21/07/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12403	
8854	TFLL(T FL)	TFL	65PSV6 12403	'61T052	EXTR(L)	2.5 Bar	65 C	7.06 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183615	pass	25/05/2004	5	25/05/2009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12403	
8855	TFLL(T FL)	TFL	65PSV6 12404	'61T053 R/D	EXTR(L)	N/A	65 C	31 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183616	pass	21/07/2010	5	21/07/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 12404	
8856	TFLL(T FL)	TFL	65PSV6 12404	'61T053 R/D	EXTR(L)	N/A	65 C	31 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183616	pass	25/05/2004	5	25/05/2009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 12404	
8857	TFLL(T FL)	TFL	65PSV6 12405	'61T053 SUCT	EXTR(L)	N/A	65 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183617	pass	21/07/2010	5	21/07/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12405	
8858	TFLL(T FL)	TFL	65PSV6 12405	'61T053 SUCT	EXTR(L)	N/A	65 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183617	pass	25/05/2004	5	25/05/2009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12405	
8859	TFLL(T FL)	TFL	65PSV6 12406	'61T053	EXTR(L)	2.5 Bar	65 C	7.06 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183618	pass	21/07/2010	5	21/07/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12406	

8860	TFL(T FL)	TFL	65PSV6 12406	'61T053	EXTR(L)	2.5 Bar	65 C	7.06 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183618	pass	31/05/2 004	5	31/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12406	
8861	TFL(T FL)	TFL	65PSV6 12407	'61P052	EXTR(L)	2.5 Bar	65 C	7.06 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183619	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12407	
8862	TFL(T FL)	TFL	65PSV6 12407	'61P052	EXTR(L)	2.5 Bar	65 C	7.06 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183619	pass	31/05/2 004	5	31/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12407	
8863	TFL(T FL)	TFL	65PSV6 12408	'61P053B	EXTR(L)	3.5-5 Bar	65 C	7.06 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183620	pass	21/07/2 010	5	21/07/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12408	
8864	TFL(T FL)	TFL	65PSV6 12408	'61P053B	EXTR(L)	3.5-5 Bar	65 C	7.06 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183620	pass	31/05/2 004	5	31/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12408	
8865	TFL(T FL)	TFL	65PSV6 12409	'61P053B	EXTR(L)	3.5-5 Bar	65 C	7.06 Bar(g)	N/A	SAPAG	8201 HA	'184421	pass	27/06/2 013	5	27/06/2 018	On_stre am	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	TFL -65 - - 65PSV6 12409	
8866	TFL(T FL)	TFL	65PSV6 12409	'61P053B	EXTR(L)	3.5-5 Bar	65 C	7.06 Bar(g)	N/A	SAPAG	8201 HA	'184421	pass	19/06/2 008	5	19/06/2 013	On_stre am	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	Metal Seat	TFL -65 - - 65PSV6 12409	
8867	TFL(T FL)	TFL	65PSV6 12410	'61P053A	EXTR(L)	3.5-5 Bar	65 C	7.06 Bar(g)	5.28 Kg/cm2(g)	SAPAG	8201HA WCB A	'184422	pass	09/08/2 010	5	09/08/2 015	On_stre am	On_line	Delta	1.5 Inch	3 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12410	
8868	TFL(T FL)	TFL	65PSV6 12410	'61P053A	EXTR(L)	3.5-5 Bar	65 C	7.06 Bar(g)	5.28 Kg/cm2(g)	SAPAG	8201HA WCB A	'184422	pass	31/05/2 004	5	31/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	3 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12410	
8869	TFL(T FL)	TFL	65PSV6 12411	'61P052	EXTR(L)	3.5-5 Bar	65 C	7.06 Bar(g)	5.28 Kg/cm2(g)	SAPAG	8201HA WCB A	'184423	pass	09/08/2 010	5	09/08/2 015	On_stre am	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12411	
8870	TFL(T FL)	TFL	65PSV6 12411	'61P052	EXTR(L)	3.5-5 Bar	65 C	7.06 Bar(g)	5.28 Kg/cm2(g)	SAPAG	8201HA WCB A	'184423	pass	31/05/2 004	5	31/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12411	
8871	TFL(T FL)	TFL	65PSV6 12413	'MIN FLOW P054 T053	EXTR(L)	2 Bar	30 C	19.8 Bar(g)	N/A	MILTON ROY	2B/2121 22/C	'S75467/C1273-302	pass	09/08/2 010	5	09/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12413	
8872	TFL(T FL)	TFL	65PSV6 12413	'MIN FLOW P054 T053	EXTR(L)	2 Bar	30 C	19.8 Bar(g)	N/A	MILTON ROY	2B/2121 22/C	'S75467/C1273-302	pass	11/02/2 005	5	11/02/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12413	
8873	TFL(T FL)	TFL	65PSV6 12451	'R/Dto61T053	EXTR(L)	22 Bar	65 C	31.6 PSI(g)	N/A	LESER	4373.26 02.10.0 2	'97.47728.1/2	pass	01/07/2 013	5	01/07/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 12451	
8874	TFL(T FL)	TFL	65PSV6 12451	'R/Dto61T053	EXTR(L)	22 Bar	65 C	31.6 PSI(g)	N/A	LESER	4373.26 02.10.0 2	'97.47728.1/2	pass	12/06/2 008	5	12/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 12451	
8875	TFL(T FL)	TFL	65PSV6 12452	'R/Dto61T075A/B	EXTR(L)	22 Bar	30 C	31.6 PSI(g)	N/A	LESER	4373.26 02	'97 47728.1/1	pass	02/07/2 013	5	02/07/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 12452	
8876	TFL(T FL)	TFL	65PSV6 12452	'R/Dto61T075A/B	EXTR(L)	22 Bar	30 C	31.6 PSI(g)	N/A	LESER	4373.26 02	'97 47728.1/1	pass	12/06/2 008	5	12/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 12452	
8877	TFL(T FL)	TFL	65PSV6 12453	LINE MINFLOW 61PS09A/B TO 61T052	EXTR (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

8878	TFL(T FL)	TFL	65PSV6 12454	LINE DISCHARGE 61P0509A/B	EXTR(L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8879	TFL(T FL)	TFL	65PSV6 12501	'61T054B R/D	EXTR(L)	N/A	65 C	31 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183621	pass	09/08/2 010	5	09/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 12501
8880	TFL(T FL)	TFL	65PSV6 12501	'61T054B R/D	EXTR(L)	N/A	65 C	31 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183621	pass	31/05/2 004	5	31/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 12501
8881	TFL(T FL)	TFL	65PSV6 12502	'61T054B SUCT	EXTR(L)	1.93 Kg/cm2	65 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183622	pass	09/08/2 010	5	09/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 12502
8882	TFL(T FL)	TFL	65PSV6 12502	'61T054B SUCT	EXTR(L)	1.93 Kg/cm2	65 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183622	pass	31/05/2 004	5	31/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 12502
8883	TFL(T FL)	TFL	65PSV6 12503	'61T054B	EXTR(L)	2.5 Bar	65 C	19.4 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183623	pass	09/08/2 010	5	09/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 12503
8884	TFL(T FL)	TFL	65PSV6 12503	'61T054B	EXTR(L)	2.5 Bar	65 C	19.4 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183623	pass	31/05/2 004	5	31/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 12503
8885	TFL(T FL)	TFL	65PSV6 12504	'61T054B	EXTR(L)	2.5 Bar	65 C	7.06 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183624	pass	09/08/2 010	5	09/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 12504
8886	TFL(T FL)	TFL	65PSV6 12504	'61T054B	EXTR(L)	2.5 Bar	65 C	7.06 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183624	pass	31/05/2 004	5	31/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 12504
8887	TFL(T FL)	TFL	65PSV6 12505	'61P054A/B	EXTR(L)	2.5-15 Bar	65 C	19.4 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183625	pass	09/08/2 010	5	09/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 12505
8888	TFL(T FL)	TFL	65PSV6 12505	'61P054A/B	EXTR(L)	2.5-15 Bar	65 C	19.4 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183625	pass	31/05/2 004	5	31/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 12505
8889	TFL(T FL)	TFL	65PSV6 12506	'61P055A/B	EXTR(L)	2.5-15 Bar	65 C	14.3 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183626	pass	09/08/2 010	5	09/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 12506
8890	TFL(T FL)	TFL	65PSV6 12506	'61P055A/B	EXTR(L)	2.5-15 Bar	65 C	14.3 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183626	pass	31/05/2 004	5	31/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 12506
8891	TFL(T FL)	TFL	65PSV6 12507	'61P055A	EXTR(L)	2.5-15 Bar	65 C	14.2 Bar(g)	12.4 Bar(g)	SAPAG	8201FA WCB A	'184424	pass	09/08/2 010	5	09/08/2 015	On_stre am	On_line	Delta	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12507
8892	TFL(T FL)	TFL	65PSV6 12507	'61P055A	EXTR(L)	2.5-15 Bar	65 C	14.2 Bar(g)	12.4 Bar(g)	SAPAG	8201FA WCB A	'184424	pass	22/03/2 004	5	22/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12507
8893	TFL(T FL)	TFL	65PSV6 12508	'61P055B	EXTR(L)	2.5-15 Bar	65 C	14.49 Kg/cm2(g)	12.63 Kg/cm2(g)	SAPAG	8201FA WCB A	'184425	pass	22/06/2 012	5	22/06/2 017	Turn_ar ound	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12508
8894	TFL(T FL)	TFL	65PSV6 12508	'61P055B	EXTR(L)	2.5-15 Bar	65 C	14.49 Kg/cm2(g)	12.63 Kg/cm2(g)	SAPAG	8201FA WCB A	'184425	pass	16/08/2 010	5	16/08/2 015	Turn_ar ound	On_line	Delta	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12508
8895	TFL(T FL)	TFL	65PSV6 12508	'61P055B	EXTR(L)	2.5-15 Bar	65 C	14.49 Kg/cm2(g)	12.63 Kg/cm2(g)	SAPAG	8201FA WCB A	'184425	pass	31/05/2 004	5	31/05/2 009	Turn_ar ound	On_line	Delta Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12508

8896	TFL(T FL)	TFL	65PSV6 12509	'61P054A	EXTR(L)	2.5-15 Bar	65 C	19.4 Bar(g)	17.8 Kg/cm2(g)	SAPAG	8202 L A WCB A	'184597	pass	09/08/2 010	5	09/08/2 015	On_stre am	On_line	Delta	2 Inch	3 Inch	300	150	RF	RF	N/A	TFL -65 - - - 65PSV6 12509	
8897	TFL(T FL)	TFL	65PSV6 12509	'61P054A	EXTR(L)	2.5-15 Bar	65 C	19.4 Bar(g)	17.8 Kg/cm2(g)	SAPAG	8202 L A WCB A	'184597	pass	01/06/2 004	5	01/06/2 009	On_stre am	On_line	Delta Co.,Ltd.	2 Inch	3 Inch	300	150	RF	RF	N/A	TFL -65 - - - 65PSV6 12509	
8898	TFL(T FL)	TFL	65PSV6 12510	'61P054B	EXTR(L)	2.5-15 Bar	65 C	19.4 Bar(g)	17.4 Bar(g)	SAPAG	8202JA WCB A	'184598	pass	30/11/2 011	5	30/11/2 016	On_stre am	On_line	TNK	2 Inch	3 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 12510	
8899	TFL(T FL)	TFL	65PSV6 12510	'61P054B	EXTR(L)	2.5-15 Bar	65 C	19.4 Bar(g)	17.4 Bar(g)	SAPAG	8202JA WCB A	'184598	pass	08/06/2 004	5	08/06/2 009	On_stre am	On_line	Delta Co.,Ltd.	2 Inch	3 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 12510	
8900	TFL(T FL)	TFL	65PSV6 12511	'61T054B SUCT	EXTR(L)	2 Bar	65 C	5.8 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'184414	pass	09/08/2 010	5	09/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12511	
8901	TFL(T FL)	TFL	65PSV6 12511	'61T054B SUCT	EXTR(L)	2 Bar	65 C	5.8 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'184414	pass	31/05/2 004	5	31/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12511	
8902	TFL(T FL)	TFL	65PSV6 12512	'DISC P 54B	EXTR(L)	N/A	N/A	19.4 Bar(g)	N/A	CONSO LIDATE D	N/A	'S75466/C1273-302	pass	09/08/2 010	5	09/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	300	RF	RF	N/A	TFL -65 - - - 65PSV6 12512	
8903	TFL(T FL)	TFL	65PSV6 12512	'DISC P 54B	EXTR(L)	N/A	N/A	19.4 Bar(g)	N/A	CONSO LIDATE D	N/A	'S75466/C1273-302	pass	10/02/2 005	5	10/02/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	300	RF	RF	N/A	TFL -65 - - - 65PSV6 12512	
8904	TFL(T FL)	TFL	65PSV6 12513	'DIKEJ/P054A TO T075	EXTR(L)	2 Bar	70 C	19.8 Bar(g)	N/A	MILTON ROY	2B/2121 22/C	'S75465/C1273-302	pass	09/08/2 010	5	09/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	300	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12513	
8905	TFL(T FL)	TFL	65PSV6 12513	'DIKEJ/P054A TO T075	EXTR(L)	2 Bar	70 C	19.8 Bar(g)	N/A	MILTON ROY	2B/2121 22/C	'S75465/C1273-302	pass	11/02/2 005	5	11/02/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	300	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12513	
8906	TFL(T FL)	TFL	65PSV6 12551	'6"-EXTR-6125101-A24-30D	EXTRA CT(G)	14.59 Bar	80 C	19.8 Bar(g)	N/A	LESER	4373.26 02 06.03	'9758731 4/1	pass	26/06/2 013	5	26/06/2 018	On_stre am	On_line	TNK	1-2 Inch	1 Inch	300	150	RF	RF	Metal Seat	TFL -65 - - - 65PSV6 12551	
8907	TFL(T FL)	TFL	65PSV6 12551	'6"-EXTR-6125101-A24-30D	EXTRA CT(G)	14.59 Bar	80 C	19.8 Bar(g)	N/A	LESER	4373.26 02 06.03	'9758731 4/1	pass	13/06/2 008	5	13/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	1-2 Inch	1 Inch	300	150	RF	RF	Metal Seat	TFL -65 - - - 65PSV6 12551	
8908	TFL(T FL)	TFL	65PSV6 12551	'6"-EXTR-6125101-A24-30D	EXTRA CT(G)	14.59 Bar	80 C	19.8 Bar(g)	N/A	LESER	4373.26 02 06.03	'9758731 4/1	pass	19/09/2 003	5	19/09/2 008	On_stre am	On_line	MA32	1-2 Inch	1 Inch	300	150	RF	RF	Metal Seat	TFL -65 - - - 65PSV6 12551	
8909	TFL(T FL)	TFL	65PSV6 12552	'6"-EXTR-6125007-A24-30D	EXTRA CT(G)	14.59 Bar	80 C	19.8 Bar(g)	N/A	LESER	4373.26 02 06.03	'9758731 4/2	pass	26/06/2 013	5	26/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	300	RF	RF	Metal Seat	TFL -65 - - - 65PSV6 12552	
8910	TFL(T FL)	TFL	65PSV6 12552	'6"-EXTR-6125007-A24-30D	EXTRA CT(G)	14.59 Bar	80 C	19.8 Bar(g)	N/A	LESER	4373.26 02 06.03	'9758731 4/2	pass	12/06/2 008	5	12/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	300	RF	RF	Metal Seat	TFL -65 - - - 65PSV6 12552	
8911	TFL(T FL)	TFL	65PSV6 12552	'6"-EXTR-6125007-A24-30D	EXTRA CT(G)	14.59 Bar	80 C	19.8 Bar(g)	N/A	LESER	4373.26 02 06.03	'9758731 4/2	pass	19/09/2 003	5	19/09/2 008	On_stre am	On_line	MA32	3/4 Inch	1 Inch	300	300	RF	RF	Metal Seat	TFL -65 - - - 65PSV6 12552	
8912	TFL(T FL)	TFL	65PSV6 12561	'6"-EXTR-6125112-A24-30D	Light fuel oil	N/A	N/A	19.41 Bar(g)	19.41 Bar(g)	LESER	4592.24 82	10806718	pass	15/01/2 014	5	15/01/2 019	On_stre am	N/A	TNK	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	N/A	
8913	TFL(T FL)	TFL	65PSV6 12562	LINE SUCTION 61P054A 61T054A	EXTR (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8914	TFL(T FL)	TFL	65PSV6 12563	LINE MIN FLOW 61P054A 61T054A	EXTR (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8915	TFL(T FL)	TFL	65PSV6 12564	LINE SUCTION TO 61P508A/B	EXTR (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

8916	TFLL(T FL)	TFL	65PSV6 12565	LINE DISCHARGE 61P508A/B MASS FLOW	EXTR (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8917	TFLL(T FL)	TFL	65PSV6 12566	LINE DISCHARGE 61P508A/B MASS FLOW	EXTR (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8918	TFLL(T FL)	TFL	65PSV6 12601	R/D PDU TO T074	SLOP OIL(L)	N/A	30 C	17.95 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183627	pass	09/08/2 010	5	09/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12601
8919	TFLL(T FL)	TFL	65PSV6 12601	R/D PDU TO T074	SLOP OIL(L)	N/A	30 C	17.95 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183627	pass	02/02/2 005	5	02/02/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12601
8920	TFLL(T FL)	TFL	65PSV6 12603	DISC P074	SLOP OIL(L)	7 Bar	30 C	9.8 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183896	pass	11/08/2 010	5	11/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12603
8921	TFLL(T FL)	TFL	65PSV6 12603	DISC P074	SLOP OIL(L)	7 Bar	30 C	9.8 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183896	pass	02/02/2 005	5	02/02/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12603
8922	TFLL(T FL)	TFL	65PSV6 12604	R/D SLOP CPT TO T074	SLOP OIL(L)	N/A	30 C	19.6 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184698	pass	11/08/2 010	5	11/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12604
8923	TFLL(T FL)	TFL	65PSV6 12604	R/D SLOP CPT TO T074	SLOP OIL(L)	N/A	30 C	19.6 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184698	pass	02/02/2 005	5	02/02/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12604
8924	TFLL(T FL)	TFL	65PSV6 12605	DISC P074	SLOP OIL(L)	7 Bar	30 C	9.8 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184699	pass	11/08/2 010	5	11/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12605
8925	TFLL(T FL)	TFL	65PSV6 12605	DISC P074	SLOP OIL(L)	7 Bar	30 C	9.8 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184699	pass	02/02/2 005	5	02/02/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12605
8926	TFLL(T FL)	TFL	65PSV6 12701	'61T075A SUCT	DCC FEED(G)	N/A	82 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183897	pass	11/08/2 010	5	11/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12701
8927	TFLL(T FL)	TFL	65PSV6 12701	'61T075A SUCT	DCC FEED(G)	N/A	82 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183897	pass	08/06/2 004	5	08/06/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12701
8928	TFLL(T FL)	TFL	65PSV6 12702	'61T075A/B R/D	DCC FEED(G)	N/A	82 C	36 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183898	pass	11/08/2 010	5	11/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12702
8929	TFLL(T FL)	TFL	65PSV6 12702	'61T075A/B R/D	DCC FEED(G)	N/A	82 C	36 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183898	pass	08/06/2 004	5	08/06/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12702
8930	TFLL(T FL)	TFL	65PSV6 12703	'61T075B	DCC FEED(G)	18.5 Bar	82 C	21.36 Bar(g)	N/A	SAPAG	5786.1	'183899	pass	27/06/2 013	5	27/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	Metal Seat	TFL -65 - - - 65PSV6 12703
8931	TFLL(T FL)	TFL	65PSV6 12703	'61T075B	DCC FEED(G)	18.5 Bar	82 C	21.36 Bar(g)	N/A	SAPAG	5786.1	'183899	pass	12/06/2 008	5	12/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	Metal Seat	TFL -65 - - - 65PSV6 12703
8932	TFLL(T FL)	TFL	65PSV6 12704	'61P075A	DCC FEED(G)	22 Bar	82 C	21.34 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183900	pass	11/08/2 010	5	11/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12704
8933	TFLL(T FL)	TFL	65PSV6 12704	'61P075A	DCC FEED(G)	22 Bar	82 C	21.34 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183900	pass	08/06/2 004	5	08/06/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12704

8934	TFL(T FL)	TFL	65PSV6 12705	'61P075A/B	DCC FEED(G)	18 Bar	82 C	21.36 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183901	pass	09/07/2 013	5	09/07/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 12705	
8935	TFL(T FL)	TFL	65PSV6 12705	'61P075A/B	DCC FEED(G)	18 Bar	82 C	21.36 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183901	pass	14/06/2 008	5	14/06/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 12705	
8936	TFL(T FL)	TFL	65PSV6 12705	'61P075A/B	DCC FEED(G)	18 Bar	82 C	21.36 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183901	pass	08/06/2 004	5	08/06/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 12705	
8937	TFL(T FL)	TFL	65PSV6 12707	'SUCT TO52 MODIFY P075	EXTR(L)	1 Bar	30 C	5 Bar(g)	N/A	MILTON ROY	2B/2711 22/C	'S75463/C1266-302	pass	11/08/2 010	5	11/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 12707	
8938	TFL(T FL)	TFL	65PSV6 12707	'SUCT TO52 MODIFY P075	EXTR(L)	1 Bar	30 C	5 Bar(g)	N/A	MILTON ROY	2B/2711 22/C	'S75463/C1266-302	pass	11/02/2 005	5	11/02/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 12707	
8939	TFL(T FL)	TFL	65PSV6 12751	Discharge 61P002A/B To DCC (PS#8)	Light fuel oil	N/A	35 C	21.37 Bar(g)	21.37 Bar(g)	LESER	4592.24 82	10806622	pass	22/01/2 014	5	22/01/2 019	On_stre am	N/A	TNK	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	N/A	
8940	TFL(T FL)	TFL	65PSV6 12752	DISCHARGE 61P075A/B TO JETTY (BLEND REA)	EXTR (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8941	TFL(T FL)	TFL	65PSV6 12753	DISCHARGE 61P002A/B,61P072A/ B TO DCC (PS#2)	VGO	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8942	TFL(T FL)	TFL	65PSV6 12754	DISCHARGE 61P002A/B,61P072A/ B TO DCC (PS#2)	VGO	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8943	TFL(T FL)	TFL	65PSV6 12755	LINE SUCTION 61T075B TO 61P052	EXTR (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8944	TFL(T FL)	TFL	65PSV6 12756	LINE MIN FLOW 61P052 TO 61T075B	EXTR (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
8945	TFL(T FL)	TFL	65PSV6 12801	'61T031	LUBE OIL (G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	BB- 521940 9	'BB-5219409	pass	01/07/2 008	10	01/07/2 018	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 12801	
8946	TFL(T FL)	TFL	65PSV6 12802	'61T035	LUBE OIL (G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	BB- 526941 3	'BB-5269413	pass	07/07/2 008	10	07/07/2 018	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -61 -61T035 - - - 65PSV6 12802	
8947	TFL(T FL)	TFL	65PSV6 12803	'61T031 R/D	60N PROD.(G)	22 Bar	60 C	38.71 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'183902*(PSV612803)	pass	09/07/2 013	5	09/07/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 12803	
8948	TFL(T FL)	TFL	65PSV6 12803	'61T031 R/D	60N PROD.(G)	22 Bar	60 C	38.71 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'183902*(PSV612803)	pass	14/06/2 008	5	14/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 12803	
8949	TFL(T FL)	TFL	65PSV6 12803	'61T031 R/D	60N PROD.(G)	22 Bar	60 C	38.71 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'183902*(PSV612803)	pass	12/12/2 002	5	12/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 12803	
8950	TFL(T FL)	TFL	65PSV6 12804	'61T031 SUCT	60N PROD.(G)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183903	pass	11/08/2 010	5	11/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 12804	
8951	TFL(T FL)	TFL	65PSV6 12804	'61T031 SUCT	60N PROD.(G)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183903	pass	22/03/2 004	5	22/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 12804	
8952	TFL(T FL)	TFL	65PSV6 12805	'61T031 (MIN Flow)	60N PROD.(G)	4.4 Bar	60 C	7.65 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183904	pass	16/08/2 010	5	16/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 12805	
8953	TFL(T FL)	TFL	65PSV6 12805	'61T031 (MIN Flow)	60N PROD.(G)	4.4 Bar	60 C	7.65 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183904	pass	22/03/2 004	5	22/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 12805	

8954	TFLL(T FL)	TFL	65PSV6 12806	'61T035 R/D	150 SW PROD.(G)	N/A	85 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183905	pass	16/08/2 010	5	16/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 12806	
8955	TFLL(T FL)	TFL	65PSV6 12806	'61T035 R/D	150 SW PROD.(G)	N/A	85 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183905	pass	22/03/2 004	5	22/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 12806	
8956	TFLL(T FL)	TFL	65PSV6 12807	'61T035B R/D	150 SW PROD.(G)	N/A	85 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183906	pass	16/08/2 010	5	16/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 12807	
8957	TFLL(T FL)	TFL	65PSV6 12807	'61T035B R/D	150 SW PROD.(G)	N/A	85 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183906	pass	22/03/2 004	5	22/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 12807	
8958	TFLL(T FL)	TFL	65PSV6 12808	'61T035 SUCT	150 SW PROD.(G)	N/A	85 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183907	pass	16/08/2 010	5	16/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 12808	
8959	TFLL(T FL)	TFL	65PSV6 12808	'61T035 SUCT	150 SW PROD.(G)	N/A	85 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183907	pass	22/03/2 004	5	22/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 12808	
8960	TFLL(T FL)	TFL	65PSV6 12809	'61P031	60N PROD.(G)	4.4 Bar	60 C	7.85 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183908	pass	16/08/2 010	5	16/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 12809	
8961	TFLL(T FL)	TFL	65PSV6 12809	'61P031	60N PROD.(G)	4.4 Bar	60 C	7.85 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183908	pass	22/03/2 004	5	22/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 12809	
8962	TFLL(T FL)	TFL	65PSV6 12810	'61P034A	300SN PROD.(G)	4 Bar	60 C	7.84 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'183909*(PSV612810)	pass	20/08/2 013	5	20/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 12810	
8963	TFLL(T FL)	TFL	65PSV6 12810	'61P034A	300SN PROD.(G)	4 Bar	60 C	7.84 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'183909*(PSV612810)	pass	09/07/2 013	5	09/07/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 12810	
8964	TFLL(T FL)	TFL	65PSV6 12810	'61P034A	300SN PROD.(G)	4 Bar	60 C	7.84 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'183909*(PSV612810)	pass	14/06/2 008	5	14/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 12810	
8965	TFLL(T FL)	TFL	65PSV6 12810	'61P034A	300SN PROD.(G)	4 Bar	60 C	7.84 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'183909*(PSV612810)	pass	12/12/2 002	5	12/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 12810	
8966	TFLL(T FL)	TFL	65PSV6 12811	'61T035 SUCT	300SN PROD.(G)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183910	pass	16/08/2 010	5	16/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 12811	
8967	TFLL(T FL)	TFL	65PSV6 12811	'61T035 SUCT	300SN PROD.(G)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183910	pass	22/03/2 004	5	22/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 12811	
8968	TFLL(T FL)	TFL	65PSV6 12812	'61T035 SUCT	300SN PROD.(G)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'184700	pass	16/08/2 010	5	16/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 12812	
8969	TFLL(T FL)	TFL	65PSV6 12812	'61T035 SUCT	300SN PROD.(G)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'184700	pass	22/03/2 004	5	22/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 12812	
8970	TFLL(T FL)	TFL	65PSV6 12901	'61T033A	LUBE OIL (G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	BB-521940 9	'BB-5219409	pass	07/07/2 008	10	07/07/2 018	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 12901	

8971	TFLL(T FL)	TFL	65PSV6 12902	'61T033B	LUBE OIL (G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSB	'KSB	pass	04/07/2 008	10	04/07/2 018	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -61 - - - 61T033 B - - - 65PSV6 12902	
8972	TFLL(T FL)	TFL	65PSV6 12903	'61T033A R/D	150N PROD.(G)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183911	pass	16/08/2 010	5	16/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 12903	
8973	TFLL(T FL)	TFL	65PSV6 12903	'61T033A R/D	150N PROD.(G)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183911	pass	22/03/2 004	5	22/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 12903	
8974	TFLL(T FL)	TFL	65PSV6 12904	'61T033B R/D	150N PROD.(G)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183912	pass	16/08/2 010	5	16/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 12904	
8975	TFLL(T FL)	TFL	65PSV6 12904	'61T033B R/D	150N PROD.(G)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183912	pass	22/03/2 004	5	22/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 12904	
8976	TFLL(T FL)	TFL	65PSV6 12905	'61T033B	150N PROD.(G)	12.5 Bar	60 C	12.6 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183913	pass	16/08/2 010	5	16/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 12905	
8977	TFLL(T FL)	TFL	65PSV6 12905	'61T033B	150N PROD.(G)	12.5 Bar	60 C	12.6 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183913	pass	22/03/2 004	5	22/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 12905	
8978	TFLL(T FL)	TFL	65PSV6 12906	'61T033A SUCT	150N PROD.(G)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183915	pass	16/08/2 010	5	16/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 12906	
8979	TFLL(T FL)	TFL	65PSV6 12906	'61T033A SUCT	150N PROD.(G)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183915	pass	22/03/2 004	5	22/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 12906	
8980	TFLL(T FL)	TFL	65PSV6 12907	'61T033A SUCT	150N PROD.(G)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183916	pass	16/08/2 010	5	16/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 12907	
8981	TFLL(T FL)	TFL	65PSV6 12907	'61T033A SUCT	150N PROD.(G)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183916	pass	22/03/2 004	5	22/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 12907	
8982	TFLL(T FL)	TFL	65PSV6 12908	'61T033A R/D	150N PROD.(G)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183917	pass	16/08/2 010	5	16/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 12908	
8983	TFLL(T FL)	TFL	65PSV6 12908	'61T033A R/D	150N PROD.(G)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183917	pass	15/03/2 004	5	15/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 12908	
8984	TFLL(T FL)	TFL	65PSV6 12909	'61P033	150N PROD.(G)	4 Bar	60 C	7.84 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'183918'*(PSV612909)	pass	09/07/2 013	5	09/07/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 12909	
8985	TFLL(T FL)	TFL	65PSV6 12909	'61P033	150N PROD.(G)	4 Bar	60 C	7.84 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'183918'*(PSV612909)	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 12909	
8986	TFLL(T FL)	TFL	65PSV6 12909	'61P033	150N PROD.(G)	4 Bar	60 C	7.84 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'183918'*(PSV612909)	pass	12/12/2 002	5	12/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 12909	
8987	TFLL(T FL)	TFL	65PSV6 12910	'61T033B R/D	150N PROD.(G)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1	'183919	pass	16/08/2 010	5	16/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 12910	

8988	TFL(T FL)	TFL	65PSV6 12910	'61T033B R/D	150N PROD.(G)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1	'183919	pass	15/03/2004	5	15/03/2009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 12910	
8989	TFL(T FL)	TFL	65PSV6 12911	'61P043A/B	150N PROD.(G)	12.5-15 Bar	60 C	15.3 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183920	pass	16/08/2010	5	16/08/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12911	
8990	TFL(T FL)	TFL	65PSV6 12911	'61P043A/B	150N PROD.(G)	12.5-15 Bar	60 C	15.3 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183920	pass	15/03/2004	5	15/03/2009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 12911	
8991	TFL(T FL)	TFL	65PSV6 13001	'61T034A	LUBE OIL (G)	N/A	N/A	N/A	N/A	N/A	N/A	.....	pass	26/11/2011	10	26/11/2021	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	LUT -65 - - - 65PSV6 13001	MAS_MM_530056PL ANT PRD LUT.pdf	
8992	TFL(T FL)	TFL	65PSV6 13002	'61T034B	LUBE OIL (G)	N/A	N/A	100/-25 mm.wc	N/A	POWER STEEL POWER KSBB	KSBB	'BB-5269412	pass	10/07/2008	10	10/07/2018	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13002	
8993	TFL(T FL)	TFL	65PSV6 13003	'61T034A R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'189921	pass	16/08/2010	5	16/08/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 13003	
8994	TFL(T FL)	TFL	65PSV6 13003	'61T034A R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'189921	pass	15/03/2004	5	15/03/2009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 13003	
8995	TFL(T FL)	TFL	65PSV6 13004	'61T034A SUCT	500N PROD(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'183922	pass	16/08/2010	5	16/08/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 13004	
8996	TFL(T FL)	TFL	65PSV6 13004	'61T034A SUCT	500N PROD(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'183922	pass	15/03/2004	5	15/03/2009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 13004	
8997	TFL(T FL)	TFL	65PSV6 13005	'61T034B R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	39.5 Kg/cm2(g)	SAPAG	5786.1A WCB A	'183923	pass	16/08/2010	5	16/08/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 13005	
8998	TFL(T FL)	TFL	65PSV6 13005	'61T034B R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	39.5 Kg/cm2(g)	SAPAG	5786.1A WCB A	'183923	pass	15/03/2004	5	15/03/2009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 13005	
8999	TFL(T FL)	TFL	65PSV6 13006	'61T034A/B R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183924	pass	19/08/2010	5	19/08/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 13006	
9000	TFL(T FL)	TFL	65PSV6 13006	'61T034A/B R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183924	pass	15/03/2004	5	15/03/2009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 13006	
9001	TFL(T FL)	TFL	65PSV6 13007	'61T034A SUCT	500N PROD(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183941	pass	19/08/2010	5	19/08/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 13007	
9002	TFL(T FL)	TFL	65PSV6 13007	'61T034A SUCT	500N PROD(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183941	pass	15/03/2004	5	15/03/2009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 13007	
9003	TFL(T FL)	TFL	65PSV6 13008	'61P044A/B	500N PROD(L)	10-15 Bar	60 C	13.8 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183942	pass	19/08/2010	5	19/08/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 13008	
9004	TFL(T FL)	TFL	65PSV6 13008	'61P044A/B	500N PROD(L)	10-15 Bar	60 C	13.8 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183942	pass	15/03/2004	5	15/03/2009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 13008	
9005	TFL(T FL)	TFL	65PSV6 13009	'61P044A/B	500N PROD(L)	10-15 Bar	60 C	35.19 Bar(g)	N/A	SAPAG	5786.1A WCB A	'184413	pass	10/07/2013	5	10/07/2018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13009	

9006	TFLL(T FL)	TFL	65PSV6 13009	'61P044A/B	500N PROD(L)	10-15 Bar	60 C	35.19 Bar(g)	N/A	SAPAG	5786.1A WCB A	'184413	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13009	
9007	TFLL(T FL)	TFL	65PSV6 13009	'61P044A/B	500N PROD(L)	10-15 Bar	60 C	35.19 Bar(g)	N/A	SAPAG	5786.1A WCB A	'184413	pass	08/06/2 004	5	08/06/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13009	
9008	TFLL(T FL)	TFL	65PSV6 13051	'61N004to61T034A/B	LUBE OIL (L)	25 Bar	170 C	33.32 Bar(g)	N/A	CROSB Y	N/A	'VA 119161 01	pass	09/07/2 013	5	09/07/2 018	On_stre am	On_line	TNK	1-2 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13051	
9009	TFLL(T FL)	TFL	65PSV6 13051	'61N004to61T034A/B	LUBE OIL (L)	25 Bar	170 C	33.32 Bar(g)	N/A	CROSB Y	N/A	'VA 119161 01	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	1-2 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13051	
9010	TFLL(T FL)	TFL	65PSV6 13101	'61T032	LUBE OIL (G)	N/A	N/A	N/A	N/A	N/A	N/A	.....	pass	26/11/2 011	5	26/11/2 016	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	LUT -65 - - - 65PSV6 13101	MAS_MM_530056PL ANT PRD LUT.pdf	
9011	TFLL(T FL)	TFL	65PSV6 13102	'RUN DOWN TO61T032	Light End (G)	12.5 Bar	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183945*	pass	14/02/2 012	5	14/02/2 017	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	Metal Seat	TFL -65 - - - 65PSV6 13102	65PSV613105.pdf
9012	TFLL(T FL)	TFL	65PSV6 13102	'RUN DOWN TO61T032	Light End (G)	12.5 Bar	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183945*	pass	03/11/2 010	5	03/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	Metal Seat	TFL -65 - - - 65PSV6 13102	65PSV613105.pdf
9013	TFLL(T FL)	TFL	65PSV6 13102	'RUN DOWN TO61T032	Light End (G)	12.5 Bar	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183945*	pass	07/10/2 010	5	07/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	Metal Seat	TFL -65 - - - 65PSV6 13102	65PSV613105.pdf
9014	TFLL(T FL)	TFL	65PSV6 13102	'RUN DOWN TO61T032	Light End (G)	12.5 Bar	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183945*	pass	26/08/2 010	5	26/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	Metal Seat	TFL -65 - - - 65PSV6 13102	65PSV613105.pdf
9015	TFLL(T FL)	TFL	65PSV6 13102	'RUN DOWN TO61T032	Light End (G)	12.5 Bar	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183945*	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	Metal Seat	TFL -65 - - - 65PSV6 13102	65PSV613105.pdf
9016	TFLL(T FL)	TFL	65PSV6 13102	'RUN DOWN TO61T032	Light End (G)	12.5 Bar	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183945*	pass	12/12/2 002	5	12/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	Metal Seat	TFL -65 - - - 65PSV6 13102	65PSV613105.pdf
9017	TFLL(T FL)	TFL	65PSV6 13103	'61T032 SUCT	Light End (G)	2.5 Bar	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183944*	pass	09/07/2 013	5	09/07/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13103	
9018	TFLL(T FL)	TFL	65PSV6 13103	'61T032 SUCT	Light End (G)	2.5 Bar	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183944*	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13103	
9019	TFLL(T FL)	TFL	65PSV6 13103	'61T032 SUCT	Light End (G)	2.5 Bar	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183944*	pass	12/12/2 002	5	12/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13103	
9020	TFLL(T FL)	TFL	65PSV6 13105	61T032 INLET	Light fuel oil	N/A	N/A	15.29 Bar(g)	15.29 Bar(g)	LESER	4592.24 82	10806823	pass	22/01/2 014	5	22/01/2 019	On_stre am	N/A	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
9021	TFLL(T FL)	TFL	65PSV6 13107	'61P032B	Light End (G)	4 Bar	60 C	7.06 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183946	pass	19/08/2 010	5	19/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 13107	
9022	TFLL(T FL)	TFL	65PSV6 13107	'61P032B	Light End (G)	4 Bar	60 C	7.06 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183946	pass	15/03/2 004	5	15/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 13107	
9023	TFLL(T FL)	TFL	65PSV6 13108	'61P042	150N PROD.(G)	12.5-15 Bar	60 C	15.3 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183947	pass	19/08/2 010	5	19/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 13108	

9024	TFLL(T FL)	TFL	65PSV6 13108	'61P042	150N PROD.(G)	12.5-15 Bar	60 C	15.3 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183947	pass	15/03/2004	5	15/03/2009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 13108	
9025	TFLL(T FL)	TFL	65PSV6 13109	'61T032 (Slop)	150N PROD.(G)	22 Bar	60 C	35.18 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'184691	pass	10/07/2013	5	10/07/2018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13109	
9026	TFLL(T FL)	TFL	65PSV6 13109	'61T032 (Slop)	150N PROD.(G)	22 Bar	60 C	35.18 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'184691	pass	16/06/2008	5	16/06/2013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13109	
9027	TFLL(T FL)	TFL	65PSV6 13109	'61T032 (Slop)	150N PROD.(G)	22 Bar	60 C	35.18 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'184691	pass	12/12/2002	5	12/12/2007	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13109	
9028	TFLL(T FL)	TFL	65PSV6 13151	'61N004to61T032	LUBE OIL (L)	25 Bar	30 C	34 Bar(g)	34.3 Bar(g)	CROSB Y	95/3002 A	'VA 0011962 A	pass	09/07/2013	5	09/07/2018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 13151	
9029	TFLL(T FL)	TFL	65PSV6 13151	'61N004to61T032	LUBE OIL (L)	25 Bar	30 C	34 Bar(g)	34.3 Bar(g)	CROSB Y	95/3002 A	'VA 0011962 A	pass	16/06/2008	5	16/06/2013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 13151	
9030	TFLL(T FL)	TFL	65PSV6 13152	'61T032to61P044A/B	LUBE OIL (L)	2.5 Bar	170 C	5 Bar(g)	5.06 Bar(g)	CROSB Y	951300 1 A	'VA 0119167 01	pass	09/07/2013	5	09/07/2018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 13152	
9031	TFLL(T FL)	TFL	65PSV6 13152	'61T032to61P044A/B	LUBE OIL (L)	2.5 Bar	170 C	5 Bar(g)	5.06 Bar(g)	CROSB Y	951300 1 A	'VA 0119167 01	pass	16/06/2008	5	16/06/2013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 13152	
9032	TFLL(T FL)	TFL	65PSV6 13201	'61T036A	LUBE OIL (G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'BB/5269424	pass	13/09/2010	10	13/09/2020	On_stre am	On_line	Delta	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	TFL -65 - - 65PSV6 13201	
9033	TFLL(T FL)	TFL	65PSV6 13203	'61T036A R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183948	pass	19/08/2010	5	19/08/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 13203	
9034	TFLL(T FL)	TFL	65PSV6 13203	'61T036A R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183948	pass	09/03/2004	5	09/03/2009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 13203	
9035	TFLL(T FL)	TFL	65PSV6 13204	'61T036B R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183949	pass	19/08/2010	5	19/08/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 13204	
9036	TFLL(T FL)	TFL	65PSV6 13204	'61T036B R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183949	pass	09/03/2004	5	09/03/2009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 13204	
9037	TFLL(T FL)	TFL	65PSV6 13205	'61T036A SUCT	500N PROD(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183950	pass	26/08/2010	5	26/08/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 13205	
9038	TFLL(T FL)	TFL	65PSV6 13205	'61T036A SUCT	500N PROD(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183950	pass	08/03/2004	5	08/03/2009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 13205	
9039	TFLL(T FL)	TFL	65PSV6 13206	'61T036A/B R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184073	pass	26/08/2010	5	26/08/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 13206	
9040	TFLL(T FL)	TFL	65PSV6 13206	'61T036A/B R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184073	pass	08/03/2004	5	08/03/2009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 13206	
9041	TFLL(T FL)	TFL	65PSV6 13207	'61T036C R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183951	pass	26/08/2010	5	26/08/2015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - 65PSV6 13207	

9042	TFLL(T FL)	TFL	65PSV6 13207	'61T036C R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183951	pass	08/03/2 004	5	08/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 13207	
9043	TFLL(T FL)	TFL	65PSV6 13301	'61T036C	LUBE OIL (G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSPC/K SBB	'BB-5269426	pass	26/08/2 010	10	26/08/2 020	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13301	
9044	TFLL(T FL)	TFL	65PSV6 13302	'61T036C R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183952	pass	26/08/2 010	5	26/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 13302	
9045	TFLL(T FL)	TFL	65PSV6 13302	'61T036C R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183952	pass	08/03/2 004	5	08/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 13302	
9046	TFLL(T FL)	TFL	65PSV6 13303	'61T036C SUCT	500N PROD(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'183953	pass	26/08/2 010	5	26/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 13303	
9047	TFLL(T FL)	TFL	65PSV6 13303	'61T036C SUCT	500N PROD(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1	'183953	pass	08/03/2 004	5	08/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 13303	
9048	TFLL(T FL)	TFL	65PSV6 13304	'61P036	500N PROD(L)	4 Bar	60 C	10.79 Bar(g)	N/A	SAPAG	5786.1	'183954	pass	23/12/2 010	5	23/12/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 13304	
9049	TFLL(T FL)	TFL	65PSV6 13304	'61P036	500N PROD(L)	4 Bar	60 C	10.79 Bar(g)	N/A	SAPAG	5786.1	'183954	pass	26/08/2 010	5	26/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 13304	
9050	TFLL(T FL)	TFL	65PSV6 13304	'61P036	500N PROD(L)	4 Bar	60 C	10.79 Bar(g)	N/A	SAPAG	5786.1	'183954	pass	01/03/2 004	5	01/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 13304	
9051	TFLL(T FL)	TFL	65PSV6 13305	'61T038A/B	500N PROD(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183955	pass	26/08/2 010	5	26/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 13305	
9052	TFLL(T FL)	TFL	65PSV6 13305	'61T038A/B	500N PROD(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183955	pass	08/03/2 004	5	08/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 13305	
9053	TFLL(T FL)	TFL	65PSV6 13306	'61P046	500N PROD(L)	11.5-15 Bar	60 C	14.4/35. 2 Bar(g)	14.7/35. 2 Bar(g)	SAPAG	5786.1 A WCB A	'184692	pass	26/08/2 010	5	26/08/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 13306	
9054	TFLL(T FL)	TFL	65PSV6 13306	'61P046	500N PROD(L)	11.5-15 Bar	60 C	14.4/35. 2 Bar(g)	14.7/35. 2 Bar(g)	SAPAG	5786.1 A WCB A	'184692	pass	09/03/2 004	5	09/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - - 65PSV6 13306	
9055	TFLL(T FL)	TFL	65PSV6 13351	LINE DISCHARGE 61P046 TO BLENDING RAE	LUBE OIL (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
9056	TFLL(T FL)	TFL	65PSV6 13401	'61T037A	LUBE OIL (G)	N/A	N/A	100/-25 mm.wc	N/A	N/A	N/A	.....	pass	09/07/2 013	10	09/07/2 023	On_stre am	On_line	TNK	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13401	
9057	TFLL(T FL)	TFL	65PSV6 13401	'61T037A	LUBE OIL (G)	N/A	N/A	100/-25 mm.wc	N/A	N/A	N/A	.....	pass	10/07/2 008	10	10/07/2 018	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13401	
9058	TFLL(T FL)	TFL	65PSV6 13402	'61T037B	LUBE OIL (G)	N/A	N/A	100/-25 mm.wc	N/A	N/A	N/A	.....	pass	09/07/2 013	10	09/07/2 023	On_stre am	On_line	TNK	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13402	
9059	TFLL(T FL)	TFL	65PSV6 13402	'61T037B	LUBE OIL (G)	N/A	N/A	100/-25 mm.wc	N/A	N/A	N/A	.....	pass	10/07/2 008	10	10/07/2 018	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13402	

9060	TFL(T FL)	TFL	65PSV6 13403	'61T037A R/D	150 BS PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183957	pass	07/10/2 010	5	07/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13403	
9061	TFL(T FL)	TFL	65PSV6 13403	'61T037A R/D	150 BS PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183957	pass	01/03/2 004	5	01/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13403	
9062	TFL(T FL)	TFL	65PSV6 13404	'61T037A Suct.	150 BS PROD(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183956	pass	07/10/2 010	5	07/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13404	
9063	TFL(T FL)	TFL	65PSV6 13404	'61T037A Suct.	150 BS PROD(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183956	pass	01/03/2 004	5	01/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13404	
9064	TFL(T FL)	TFL	65PSV6 13405	'61T037A SUCT	150 BS PROD(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183959	pass	07/10/2 010	5	07/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13405	
9065	TFL(T FL)	TFL	65PSV6 13405	'61T037A SUCT	150 BS PROD(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183959	pass	01/03/2 004	5	01/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13405	
9066	TFL(T FL)	TFL	65PSV6 13406	'61T037B R/D	150 BS PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183960	pass	07/10/2 010	5	07/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13406	
9067	TFL(T FL)	TFL	65PSV6 13406	'61T037B R/D	150 BS PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'183960	pass	10/03/2 004	5	10/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13406	
9068	TFL(T FL)	TFL	65PSV6 13407	'61T037A/B R/D	150 BS PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1	'183961	pass	07/10/2 010	5	07/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13407	
9069	TFL(T FL)	TFL	65PSV6 13407	'61T037A/B R/D	150 BS PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1	'183961	pass	03/03/2 004	5	03/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13407	
9070	TFL(T FL)	TFL	65PSV6 13501	'61T037C	LUBE OIL (G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'5269429	pass	07/10/2 010	10	07/10/2 020	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	N/A	N/A	TFL -65 - - - 65PSV6 13501	
9071	TFL(T FL)	TFL	65PSV6 13502	'61T037C R/D	150 BS PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184029	pass	07/10/2 010	5	07/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13502	
9072	TFL(T FL)	TFL	65PSV6 13502	'61T037C R/D	150 BS PROD(L)	N/A	60 C	38.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184029	pass	01/03/2 004	5	01/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13502	
9073	TFL(T FL)	TFL	65PSV6 13503	'61T037C SUCT	150 BS PROD(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184030	pass	07/10/2 010	5	07/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13503	
9074	TFL(T FL)	TFL	65PSV6 13503	'61T037C SUCT	150 BS PROD(L)	N/A	60 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184030	pass	01/03/2 004	5	01/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13503	
9075	TFL(T FL)	TFL	65PSV6 13504	'61P037A/B	150 BS PROD(L)	4 Bar	60 C	10.79 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184031	pass	07/10/2 010	5	07/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13504	
9076	TFL(T FL)	TFL	65PSV6 13504	'61P037A/B	150 BS PROD(L)	4 Bar	60 C	10.79 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184031	pass	01/03/2 004	5	01/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13504	
9077	TFL(T FL)	TFL	65PSV6 13505	'61P047A/B	150 BS PROD(L)	25-35 Bar	60 C	35.9 Kg/cm2(g)	N/A	SAPAG	5786.1 A WCB A	'184032	pass	07/10/2 010	5	07/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13505	

9078	TFLL(T FL)	TFL	65PSV6 13505	'61P047A/B	150 BS PROD(L)	25-35 Bar	60 C	35.9 Kg/cm2(g)	N/A	SAPAG	5786.1 A WCB A	'184032	pass	08/03/2 004	5	08/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13505	
9079	TFLL(T FL)	TFL	65PSV6 13551	'61P047A/Bto61N004	150 BS PROD(L)	25 Bar	170 C	33.32 Bar(g)	N/A	CROSB Y	951300 2 A	'VA 0119163	pass	09/07/2 013	5	09/07/2 018	On_stre am	On_line	TNK	1-2 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13551	
9080	TFLL(T FL)	TFL	65PSV6 13551	'61P047A/Bto61N004	150 BS PROD(L)	25 Bar	170 C	33.32 Bar(g)	N/A	CROSB Y	951300 2 A	'VA 0119163	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	1-2 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13551	
9081	TFLL(T FL)	TFL	65PSV6 13601	'61T038A	LUBE OIL (G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	BB-526943 0	'BB-5269430	pass	10/07/2 008	10	10/07/2 018	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -61 - - - 61T038 A - - 65PSV6 13601	
9082	TFLL(T FL)	TFL	65PSV6 13602	'61T038B	LUBE OIL (G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	N/A	'BB-5269431	pass	10/07/2 008	10	10/07/2 018	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13602	
9083	TFLL(T FL)	TFL	65PSV6 13603	'61T038A R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	38.7 Bar(g)	SAPAG	5786.1 A WCB A	'184034	pass	14/10/2 010	5	14/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13603	
9084	TFLL(T FL)	TFL	65PSV6 13603	'61T038A R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	38.7 Bar(g)	SAPAG	5786.1 A WCB A	'184034	pass	01/03/2 004	5	01/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13603	
9085	TFLL(T FL)	TFL	65PSV6 13604	'61T038A SUCT	500N PROD(L)	N/A	60 C	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786.1 A WCB A	'184033	pass	14/10/2 010	5	14/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13604	
9086	TFLL(T FL)	TFL	65PSV6 13604	'61T038A SUCT	500N PROD(L)	N/A	60 C	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786.1 A WCB A	'184033	pass	02/03/2 004	5	02/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13604	
9087	TFLL(T FL)	TFL	65PSV6 13605	'61T038B R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	38.7 Bar(g)	SAPAG	5786.1 A WCB A	'184036	pass	14/10/2 010	5	14/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13605	
9088	TFLL(T FL)	TFL	65PSV6 13605	'61T038B R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	38.7 Bar(g)	SAPAG	5786.1 A WCB A	'184036	pass	01/03/2 004	5	01/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13605	
9089	TFLL(T FL)	TFL	65PSV6 13606	'61T038A/B R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	38.7 Bar(g)	SAPAG	5786.1 A WCB A	'184037	pass	14/10/2 010	5	14/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13606	
9090	TFLL(T FL)	TFL	65PSV6 13606	'61T038A/B R/D	500N PROD(L)	N/A	60 C	38.7 Bar(g)	38.7 Bar(g)	SAPAG	5786.1 A WCB A	'184037	pass	03/03/2 004	5	03/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13606	
9091	TFLL(T FL)	TFL	65PSV6 13607	'61T038B SUCT	500N PROD(L)	N/A	60 C	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786.1 A WCB A	'184701	pass	14/10/2 010	5	14/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13607	
9092	TFLL(T FL)	TFL	65PSV6 13607	'61T038B SUCT	500N PROD(L)	N/A	60 C	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786.1 A WCB A	'184701	pass	01/03/2 004	5	01/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13607	
9093	TFLL(T FL)	TFL	65PSV6 13701	'61T078 SUCT	SLACK WAX(L)	N/A	85 C	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786.1 A WCB A	'184038	pass	14/10/2 010	5	14/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13701	
9094	TFLL(T FL)	TFL	65PSV6 13701	'61T078 SUCT	SLACK WAX(L)	N/A	85 C	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786.1 A WCB A	'184038	pass	08/03/2 004	5	08/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13701	

9095	TFLL(T FL)	TFL	65PSV6 13702	'61T079 R/D	SLACK WAX(L)	N/A	85 C	11.18 Bar(g)	11.18 Bar(g)	SAPAG	5786.1 A WCB A	'184039	pass	14/10/2 010	5	14/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13702	
9096	TFLL(T FL)	TFL	65PSV6 13702	'61T079 R/D	SLACK WAX(L)	N/A	85 C	11.18 Bar(g)	11.18 Bar(g)	SAPAG	5786.1 A WCB A	'184039	pass	08/03/2 004	5	08/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13702	
9097	TFLL(T FL)	TFL	65PSV6 13703	'61T078/079 SUCT	SLACK WAX(L)	N/A	85 C	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786.1 A WCB A	'184040	pass	14/10/2 010	5	14/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13703	
9098	TFLL(T FL)	TFL	65PSV6 13703	'61T078/079 SUCT	SLACK WAX(L)	N/A	85 C	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786.1 A WCB A	'184040	pass	08/03/2 004	5	08/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13703	
9099	TFLL(T FL)	TFL	65PSV6 13704	'61T078	SLACK WAX(L)	3.5 Bar	85 C	13.8 Bar(g)	13.8 Bar(g)	SAPAG	5786.1 A WCB A	'184041	pass	14/10/2 010	5	14/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13704	
9100	TFLL(T FL)	TFL	65PSV6 13704	'61T078	SLACK WAX(L)	3.5 Bar	85 C	13.8 Bar(g)	13.8 Bar(g)	SAPAG	5786.1 A WCB A	'184041	pass	08/03/2 004	5	08/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13704	
9101	TFLL(T FL)	TFL	65PSV6 13705	'61P078A/B	SLACK WAX(L)	3.5-6 Bar	85 C	13.8 Bar(g)	13.8 Bar(g)	SAPAG	5786.1	'184042	pass	14/10/2 010	5	14/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13705	
9102	TFLL(T FL)	TFL	65PSV6 13705	'61P078A/B	SLACK WAX(L)	3.5-6 Bar	85 C	13.8 Bar(g)	13.8 Bar(g)	SAPAG	5786.1	'184042	pass	29/03/2 004	5	29/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13705	
9103	TFLL(T FL)	TFL	65PSV6 13706	'61T079A/B	SLACK WAX(L)	5-8 Bar	85 C	12.75 Bar(g)	12.75 Bar(g)	SAPAG	5786.1A WCB A	'184043	pass	21/10/2 010	5	21/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13706	
9104	TFLL(T FL)	TFL	65PSV6 13706	'61T079A/B	SLACK WAX(L)	5-8 Bar	85 C	12.75 Bar(g)	12.75 Bar(g)	SAPAG	5786.1A WCB A	'184043	pass	29/03/2 004	5	29/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13706	
9105	TFLL(T FL)	TFL	65PSV6 13707	'61T079	SLACK WAX(L)	5 Bar	85 C	12.75 Bar(g)	12.75 Bar(g)	SAPAG	5786.1A WCB A	'184044	pass	21/10/2 010	5	21/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13707	
9106	TFLL(T FL)	TFL	65PSV6 13707	'61T079	SLACK WAX(L)	5 Bar	85 C	12.75 Bar(g)	12.75 Bar(g)	SAPAG	5786.1A WCB A	'184044	pass	29/03/2 004	5	29/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13707	
9107	TFLL(T FL)	TFL	65PSV6 13708	'61P078A	SLACK WAX(L)	3.5-6 Bar	85 C	13.7 Bar(g)	12.24 Bar(g)	SAPAG	8201 KA WCB A	'184730	pass	21/10/2 010	5	21/10/2 015	On_stre am	On_line	Delta	3 Inch	4 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 13708	
9108	TFLL(T FL)	TFL	65PSV6 13708	'61P078A	SLACK WAX(L)	3.5-6 Bar	85 C	13.7 Bar(g)	12.24 Bar(g)	SAPAG	8201 KA WCB A	'184730	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3 Inch	4 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 13708	
9109	TFLL(T FL)	TFL	65PSV6 13709	'61P078B	SLACK WAX(L)	3.5-6 Bar	85 C	13.72 Bar(g)	11.76 Bar(g)	SAPAG	8201 KA VCB A	'184758*	pass	11/07/2 013	5	11/07/2 018	On_stre am	On_line	TNK	3 Inch	4 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13709	
9110	TFLL(T FL)	TFL	65PSV6 13709	'61P078B	SLACK WAX(L)	3.5-6 Bar	85 C	13.72 Bar(g)	11.76 Bar(g)	SAPAG	8201 KA VCB A	'184758*	pass	19/06/2 008	5	19/06/2 013	On_stre am	On_line	Delta	3 Inch	4 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13709	
9111	TFLL(T FL)	TFL	65PSV6 13709	'61P078B	SLACK WAX(L)	3.5-6 Bar	85 C	13.72 Bar(g)	11.76 Bar(g)	SAPAG	8201 KA VCB A	'184758*	pass	19/12/2 002	5	19/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	3 Inch	4 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13709	
9112	TFLL(T FL)	TFL	65PSV6 13710	'61P079A	SLACK WAX(L)	5-8 Bar	85 C	12.75 Bar(g)	11.26 Bar(g)	SAPAG	8201 FA WCB A	'184426	pass	21/10/2 010	5	21/10/2 015	On_stre am	On_line	Delta	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 13710	

9113	TFLL(T FL)	TFL	65PSV6 13710	'61P079A	SLACK WAX(L)	5-8 Bar	85 C	12.75 Bar(g)	11.26 Bar(g)	SAPAG	8201 FA WCB A	'184426	pass	25/05/2 004	5	25/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13710	
9114	TFLL(T FL)	TFL	65PSV6 13710	'61P079A	SLACK WAX(L)	5-8 Bar	85 C	12.75 Bar(g)	11.26 Bar(g)	SAPAG	8201 FA WCB A	'184426	pass	26/04/2 004	5	26/04/2 009	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13710	
9115	TFLL(T FL)	TFL	65PSV6 13711	'61P079B	SLACK WAX(L)	5-8 Bar	85 C	12.75 Bar(g)	11.26 Bar(g)	SAPAG	8201F A WCB A	'184427	pass	28/10/2 010	5	28/10/2 015	On_stre am	On_line	Delta	1.5 Inch	N/A	N/A	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13711	
9116	TFLL(T FL)	TFL	65PSV6 13711	'61P079B	SLACK WAX(L)	5-8 Bar	85 C	12.75 Bar(g)	11.26 Bar(g)	SAPAG	8201F A WCB A	'184427	pass	29/03/2 004	5	29/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	1.5 Inch	N/A	N/A	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13711	
9117	TFLL(T FL)	TFL	65PSV6 13712	'61T078/079 R/D	SLACK WAX(L)	N/A	85 C	11.18 Bar(g)	11.18 Bar(g)	SAPAG	5786.1A WCB A	'184703	pass	21/10/2 010	5	21/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13712	
9118	TFLL(T FL)	TFL	65PSV6 13712	'61T078/079 R/D	SLACK WAX(L)	N/A	85 C	11.18 Bar(g)	11.18 Bar(g)	SAPAG	5786.1A WCB A	'184703	pass	29/03/2 004	5	29/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13712	
9119	TFLL(T FL)	TFL	65PSV6 13713	'61P079A/B	SLACK WAX(L)	N/A	85 C	12.75 Bar(g)	12.75 Bar(g)	SAPAG	5786.1A WCB A	'184706	pass	30/06/2 011	5	30/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13713	
9120	TFLL(T FL)	TFL	65PSV6 13713	'61P079A/B	SLACK WAX(L)	N/A	85 C	12.75 Bar(g)	12.75 Bar(g)	SAPAG	5786.1A WCB A	'184706	pass	21/10/2 010	5	21/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13713	
9121	TFLL(T FL)	TFL	65PSV6 13713	'61P079A/B	SLACK WAX(L)	N/A	85 C	12.75 Bar(g)	12.75 Bar(g)	SAPAG	5786.1A WCB A	'184706	pass	29/03/2 004	5	29/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13713	
9122	TFLL(T FL)	TFL	65PSV6 13714	'61T035to61P078A/B, 61P079A/B	WAX(L)	2 Bar	150 C	4.9 Bar(g)	N/A	CROSB Y	951101 1A	'VA 0177053 01	pass	09/07/2 013	5	09/07/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13714	
9123	TFLL(T FL)	TFL	65PSV6 13714	'61T035to61P078A/B, 61P079A/B	WAX(L)	2 Bar	150 C	4.9 Bar(g)	N/A	CROSB Y	951101 1A	'VA 0177053 01	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13714	
9124	TFLL(T FL)	TFL	65PSV6 13801	'61T007A	DAO(G)	N/A	30 C	100/-25 mm.wc	N/A	KOREA STEEL POWER	MFG.N O BB-526940 3	'MFG.NO BB-5269403	pass	19/08/2 010	10	19/08/2 020	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13801	
9125	TFLL(T FL)	TFL	65PSV6 13801	'61T007A	DAO(G)	N/A	30 C	100/-25 mm.wc	N/A	KOREA STEEL POWER	MFG.N O BB-526940 3	'MFG.NO BB-5269403	pass	26/10/2 009	10	26/10/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 13801	
9126	TFLL(T FL)	TFL	65PSV6 13802	'61T007B	DAO(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'BB/5269404	pass	13/09/2 010	10	13/09/2 020	On_stre am	On_line	Delta	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	TFL -65 - - - 65PSV6 13802	
9127	TFLL(T FL)	TFL	65PSV6 13803	'61T007A SUCT	DAO(L)	N/A	85 C	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786.1A WCB A	'184045	pass	21/10/2 010	5	21/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13803	
9128	TFLL(T FL)	TFL	65PSV6 13803	'61T007A SUCT	DAO(L)	N/A	85 C	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786.1A WCB A	'184045	pass	29/03/2 004	5	29/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13803	
9129	TFLL(T FL)	TFL	65PSV6 13804	'61T007B SUCT	DAO(L)	N/A	85 C	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786.1A WCB A	'184046	pass	21/10/2 010	5	21/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13804	
9130	TFLL(T FL)	TFL	65PSV6 13804	'61T007B SUCT	DAO(L)	N/A	85 C	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786.1A WCB A	'184046	pass	29/03/2 004	5	29/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 13804	

9131	TFL(T FL)	TFL	65PSV6 13901	'Breather Valve 61T007C	DAO(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'MFG.BB-5269405	pass	06/08/2 013	10	06/08/2 023	On_stre am	On_line	TNK	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 13901	
9132	TFL(T FL)	TFL	65PSV6 13901	'Breather Valve 61T007C	DAO(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	'MFG.BB-5269405	pass	21/10/2 010	10	21/10/2 020	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 13901	
9133	TFL(T FL)	TFL	65PSV6 13902	'Breather Valve 61T007D	DAO(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	BB-5269406	pass	05/08/2 013	10	05/08/2 023	On_stre am	On_line	TNK	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 13902	
9134	TFL(T FL)	TFL	65PSV6 13902	'Breather Valve 61T007D	DAO(G)	N/A	N/A	100/-25 mm.wc	N/A	KOREA STEEL POWER	KSBB	BB-5269406	pass	28/10/2 010	10	28/10/2 020	On_stre am	On_line	Delta	6 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 13902	
9135	TFL(T FL)	TFL	65PSV6 13903	'Breather Valve 61T007C	DAO(G)	N/A	N/A	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786.1A WCB A	'184047	pass	28/10/2 010	5	28/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13903	
9136	TFL(T FL)	TFL	65PSV6 13903	'Breather Valve 61T007C	DAO(G)	N/A	N/A	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786.1A WCB A	'184047	pass	29/03/2 004	5	29/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13903	
9137	TFL(T FL)	TFL	65PSV6 13904	'61T007C/D R/D	DAO(L)	N/A	85 C	10.9 Bar(g)	10.9 Bar(g)	SAPAG	5786.1A WCB A	'184048	pass	28/10/2 010	5	28/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13904	
9138	TFL(T FL)	TFL	65PSV6 13904	'61T007C/D R/D	DAO(L)	N/A	85 C	10.9 Bar(g)	10.9 Bar(g)	SAPAG	5786.1A WCB A	'184048	pass	29/03/2 004	5	29/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13904	
9139	TFL(T FL)	TFL	65PSV6 13905	'Breather Valve 61T007D	DAO(G)	N/A	N/A	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786.1A WCB A	'184049	pass	28/10/2 010	5	28/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13905	
9140	TFL(T FL)	TFL	65PSV6 13905	'Breather Valve 61T007D	DAO(G)	N/A	N/A	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786.1A WCB A	'184049	pass	29/03/2 004	5	29/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13905	
9141	TFL(T FL)	TFL	65PSV6 13906	'61T007A/B/C/D SUCTION	DAO(L)	N/A	85 C	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786.1A WCB A	'184050	pass	28/10/2 010	5	28/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13906	
9142	TFL(T FL)	TFL	65PSV6 13906	'61T007A/B/C/D SUCTION	DAO(L)	N/A	85 C	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786.1A WCB A	'184050	pass	08/06/2 004	5	08/06/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 13906	
9143	TFL(T FL)	TFL	65PSV6 14001	'61T061A SUCTION	ASPHA LT(L)	1.93 Kg/cm2	175 C	4.9 Bar(g)	5.15 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184051*	pass	28/10/2 010	5	28/10/2 015	On_stre am	On_line		3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14001	
9144	TFL(T FL)	TFL	65PSV6 14001	'61T061A SUCTION	ASPHA LT(L)	1.93 Kg/cm2	175 C	4.9 Bar(g)	5.15 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184051*	pass	17/02/2 004	5	17/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14001	
9145	TFL(T FL)	TFL	65PSV6 14001	'61T061A SUCTION	ASPHA LT(L)	1.93 Kg/cm2	175 C	4.9 Bar(g)	5.15 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184051*	pass	19/12/2 002	5	19/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14001	
9146	TFL(T FL)	TFL	65PSV6 14002	'61T061A	ASPHA LT(L)	5.6 Bar	175 C	10.5 Bar(g)	10.8 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184052*	pass	28/10/2 010	5	28/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14002	
9147	TFL(T FL)	TFL	65PSV6 14002	'61T061A	ASPHA LT(L)	5.6 Bar	175 C	10.5 Bar(g)	10.8 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184052*	pass	16/02/2 004	5	16/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14002	
9148	TFL(T FL)	TFL	65PSV6 14002	'61T061A	ASPHA LT(L)	5.6 Bar	175 C	10.5 Bar(g)	10.8 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184052*	pass	24/12/2 002	5	24/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14002	

9149	TFL(T FL)	TFL	65PSV6 14003	'61T061B R/D	ASPHA LT(L)	2.5 Bar	175 C	6.17 Bar(g)	6.17 Bar(g)	SAPAG	5786.1 A VCB A	'184053*	pass	28/10/2 010	5	28/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14003	
9150	TFL(T FL)	TFL	65PSV6 14003	'61T061B R/D	ASPHA LT(L)	2.5 Bar	175 C	6.17 Bar(g)	6.17 Bar(g)	SAPAG	5786.1 A VCB A	'184053*	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14003	
9151	TFL(T FL)	TFL	65PSV6 14003	'61T061B R/D	ASPHA LT(L)	2.5 Bar	175 C	6.17 Bar(g)	6.17 Bar(g)	SAPAG	5786.1 A VCB A	'184053*	pass	19/12/2 002	5	19/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14003	
9152	TFL(T FL)	TFL	65PSV6 14004	'61P062A/B	ASPHA LT(L)	5.6-6 Bar	175 C	10.5 Bar(g)	10.8 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184054*	pass	28/10/2 010	5	28/10/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14004	
9153	TFL(T FL)	TFL	65PSV6 14004	'61P062A/B	ASPHA LT(L)	5.6-6 Bar	175 C	10.5 Bar(g)	10.8 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184054*	pass	17/02/2 004	5	17/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14004	
9154	TFL(T FL)	TFL	65PSV6 14004	'61P062A/B	ASPHA LT(L)	5.6-6 Bar	175 C	10.5 Bar(g)	10.8 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184054*	pass	24/12/2 002	5	24/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14004	
9155	TFL(T FL)	TFL	65PSV6 14005	'61P062A	ASPHA LT(L)	5.6-6 Bar	175 C	10.48 Bar(g)	N/A	SAPAG	N/A	184789	pass	01/11/2 013	3	01/11/2 016	On_stre am	On_line	TNK	3 Inch	4 Inch	150	150	NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14005	
9156	TFL(T FL)	TFL	65PSV6 14005	'61P062A	ASPHA LT(L)	5.6-6 Bar	175 C	10.48 Bar(g)	N/A	SAPAG	N/A	184789	pass	30/06/2 008	3	30/06/2 011	On_stre am	On_line	Delta	3 Inch	4 Inch	150	150	NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14005	
9157	TFL(T FL)	TFL	65PSV6 14006	'61P062B(65PSV6140 06)	ASPHA LT(L)	5.6-6 Bar	175 C	10.4 Bar(g)	8.6 Bar(g)	SAPAG	8201 FA WCB A	'184750	pass	13/11/2 011	5	13/11/2 016	On_stre am	On_line	TNK	3 Inch	4 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 14006	
9158	TFL(T FL)	TFL	65PSV6 14006	'61P062B(65PSV6140 06)	ASPHA LT(L)	5.6-6 Bar	175 C	10.4 Bar(g)	8.6 Bar(g)	SAPAG	8201 FA WCB A	'184750	pass	24/06/2 004	5	24/06/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3 Inch	4 Inch	300	150	RF	RF	N/A	TFL -65 - - 65PSV6 14006	
9159	TFL(T FL)	TFL	65PSV6 14007	'61P062A/B	ASPHA LT(L)	5.6-6 Bar	175 C	10.5 Bar(g)	10.78 Bar(g)	SAPAG	5786.1 A VCB A	'184714*	pass	22/05/2 009	5	22/05/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14007	
9160	TFL(T FL)	TFL	65PSV6 14007	'61P062A/B	ASPHA LT(L)	5.6-6 Bar	175 C	10.5 Bar(g)	10.78 Bar(g)	SAPAG	5786.1 A VCB A	'184714*	pass	20/06/2 008	5	20/06/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14007	
9161	TFL(T FL)	TFL	65PSV6 14007	'61P062A/B	ASPHA LT(L)	5.6-6 Bar	175 C	10.5 Bar(g)	10.78 Bar(g)	SAPAG	5786.1 A VCB A	'184714*	pass	12/12/2 002	5	12/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14007	
9162	TFL(T FL)	TFL	65PSV6 14101	'61T062A SUCT	ASPHA LT(L)	1.2 Kg/cm2	175 C	4.9 Bar(g)	5.04 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184055*	pass	03/11/2 010	5	03/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14101	
9163	TFL(T FL)	TFL	65PSV6 14101	'61T062A SUCT	ASPHA LT(L)	1.2 Kg/cm2	175 C	4.9 Bar(g)	5.04 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184055*	pass	17/02/2 004	5	17/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14101	
9164	TFL(T FL)	TFL	65PSV6 14101	'61T062A SUCT	ASPHA LT(L)	1.2 Kg/cm2	175 C	4.9 Bar(g)	5.04 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184055*	pass	26/12/2 002	5	26/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14101	
9165	TFL(T FL)	TFL	65PSV6 14102	'61T062A	ASPHA LT(L)	5.5 Bar	175 C	9.5 Bar(g)	9.8 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184056*	pass	03/11/2 010	5	03/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14102	
9166	TFL(T FL)	TFL	65PSV6 14102	'61T062A	ASPHA LT(L)	5.5 Bar	175 C	9.5 Bar(g)	9.8 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184056*	pass	16/02/2 004	5	16/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14102	

9167	TFL(T FL)	TFL	65PSV6 14102	'61T062A	ASPHA LT(L)	5.5 Bar	175 C	9.5 Bar(g)	9.8 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184056*	pass	26/12/2 002	5	26/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14102	
9168	TFL(T FL)	TFL	65PSV6 14103	'61P063A	ASPHA LT(L)	2-5.5 Bar	175 C	9.5 Bar(g)	9.8 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184057*	pass	03/11/2 010	5	03/11/2 015	On_stre am	On_line		3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14103	
9169	TFL(T FL)	TFL	65PSV6 14103	'61P063A	ASPHA LT(L)	2-5.5 Bar	175 C	9.5 Bar(g)	9.8 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184057*	pass	16/02/2 004	5	16/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14103	
9170	TFL(T FL)	TFL	65PSV6 14103	'61P063A	ASPHA LT(L)	2-5.5 Bar	175 C	9.5 Bar(g)	9.8 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184057*	pass	16/01/2 003	5	16/01/2 008	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14103	
9171	TFL(T FL)	TFL	65PSV6 14104	'61T062B R/D	ASPHA LT(L)	6 Kg/cm2	175 C	9.2 Bar(g)	9.47 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'183335*	pass	03/11/2 010	5	03/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14104	
9172	TFL(T FL)	TFL	65PSV6 14104	'61T062B R/D	ASPHA LT(L)	6 Kg/cm2	175 C	9.2 Bar(g)	9.47 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'183335*	pass	16/02/2 004	5	16/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14104	
9173	TFL(T FL)	TFL	65PSV6 14104	'61T062B R/D	ASPHA LT(L)	6 Kg/cm2	175 C	9.2 Bar(g)	9.47 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'183335*	pass	26/12/2 002	5	26/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14104	
9174	TFL(T FL)	TFL	65PSV6 14105	'61T062A SUCT	ASPHA LT(L)	1.2 Kg/cm2	175 C	4.9 Bar(g)	5.04 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184083*	pass	03/11/2 010	5	03/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14105	
9175	TFL(T FL)	TFL	65PSV6 14105	'61T062A SUCT	ASPHA LT(L)	1.2 Kg/cm2	175 C	4.9 Bar(g)	5.04 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184083*	pass	10/02/2 004	5	10/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14105	
9176	TFL(T FL)	TFL	65PSV6 14105	'61T062A SUCT	ASPHA LT(L)	1.2 Kg/cm2	175 C	4.9 Bar(g)	5.04 Kg/cm2(g)	SAPAG	5786.1 A VCB A	'184083*	pass	24/12/2 002	5	24/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14105	
9177	TFL(T FL)	TFL	65PSV6 14106	'61T062A	ASPHA LT(L)	5.5 Bar	175 C	9.5 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'184082*	pass	03/11/2 010	5	03/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14106	
9178	TFL(T FL)	TFL	65PSV6 14106	'61T062A	ASPHA LT(L)	5.5 Bar	175 C	9.5 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'184082*	pass	16/02/2 004	5	16/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14106	
9179	TFL(T FL)	TFL	65PSV6 14106	'61T062A	ASPHA LT(L)	5.5 Bar	175 C	9.5 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'184082*	pass	26/12/2 002	5	26/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14106	
9180	TFL(T FL)	TFL	65PSV6 14107	'61P063B	ASPHA LT(L)	2-5.5 Bar	175 C	9.5 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'184063*	pass	03/11/2 010	5	03/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14107	
9181	TFL(T FL)	TFL	65PSV6 14107	'61P063B	ASPHA LT(L)	2-5.5 Bar	175 C	9.5 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'184063*	pass	16/02/2 004	5	16/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14107	
9182	TFL(T FL)	TFL	65PSV6 14107	'61P063B	ASPHA LT(L)	2-5.5 Bar	175 C	9.5 Bar(g)	N/A	SAPAG	5786.1 A VCB A	'184063*	pass	10/01/2 003	5	10/01/2 008	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14107	
9183	TFL(T FL)	TFL	65PSV6 14108	'61P063A	ASPHA LT(L)	2-5.5 Bar	175 C	9.5 Bar(g)	8.74 Kg/cm2(g)	SAPAG	8101M A WCB A	'184373	pass	03/11/2 010	5	03/11/2 015	On_stre am	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 14108	
9184	TFL(T FL)	TFL	65PSV6 14108	'61P063A	ASPHA LT(L)	2-5.5 Bar	175 C	9.5 Bar(g)	8.74 Kg/cm2(g)	SAPAG	8101M A WCB A	'184373	pass	08/06/2 004	5	08/06/2 009	On_stre am	On_line	Delta Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 14108	

9185	TFL(T FL)	TFL	65PSV6 14109	'61P063B	ASPHA LT(L)	2-5.5 Bar	175 C	9.4 Bar(g)	8.56 Bar(g)	SAPAG	8101 MA VCB A	'184374*	pass	01/11/2 013	5	01/11/2 018	On_stre am	On_line	TNK	4 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 14109	
9186	TFL(T FL)	TFL	65PSV6 14109	'61P063B	ASPHA LT(L)	2-5.5 Bar	175 C	9.4 Bar(g)	8.56 Bar(g)	SAPAG	8101 MA VCB A	'184374*	pass	19/06/2 008	5	19/06/2 013	On_stre am	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 14109	
9187	TFL(T FL)	TFL	65PSV6 14109	'61P063B	ASPHA LT(L)	2-5.5 Bar	175 C	9.4 Bar(g)	8.56 Bar(g)	SAPAG	8101 MA VCB A	'184374*	pass	17/12/2 002	5	17/12/2 007	On_stre am	On_line	PVN CONTR ACTOR	4 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 14109	
9188	TFL(T FL)	TFL	65PSV6 14110	'61T062A/B R/D	ASPHA LT(L)	6 Bar	175 C	10 Bar(g)	10.29 Bar(g)	SAPAG	5786.1 A VCB A	'184810*	pass	11/07/2 013	3	11/07/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14110	
9189	TFL(T FL)	TFL	65PSV6 14110	'61T062A/B R/D	ASPHA LT(L)	6 Bar	175 C	10 Bar(g)	10.29 Bar(g)	SAPAG	5786.1 A VCB A	'184810*	pass	16/06/2 008	3	16/06/2 011	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14110	
9190	TFL(T FL)	TFL	65PSV6 14110	'61T062A/B R/D	ASPHA LT(L)	6 Bar	175 C	10 Bar(g)	10.29 Bar(g)	SAPAG	5786.1 A VCB A	'184810*	pass	10/01/2 003	3	10/01/2 006	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14110	
9191	TFL(T FL)	TFL	65PSV6 14111	'61P063A TO T/L	ASPHA LT(L)	2-5.5 Bar	175 C	9.5 Bar(g)	9.79 Bar(g)	SAPAG	5786.1 A VCB A	'184716*	pass	09/07/2 013	3	09/07/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14111	
9192	TFL(T FL)	TFL	65PSV6 14111	'61P063A TO T/L	ASPHA LT(L)	2-5.5 Bar	175 C	9.5 Bar(g)	9.79 Bar(g)	SAPAG	5786.1 A VCB A	'184716*	pass	16/06/2 008	3	16/06/2 011	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14111	
9193	TFL(T FL)	TFL	65PSV6 14111	'61P063A TO T/L	ASPHA LT(L)	2-5.5 Bar	175 C	9.5 Bar(g)	9.79 Bar(g)	SAPAG	5786.1 A VCB A	'184716*	pass	19/12/2 002	3	19/12/2 005	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14111	
9194	TFL(T FL)	TFL	65PSV6 14112	'61P063B TO D/L	ASPHA LT(L)	2-5.5 Bar	175 C	9.5 Bar(g)	9.5 Bar(g)	SAPAG	5786.1 A VCB A	'184717*	pass	10/07/2 013	5	10/07/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14112	
9195	TFL(T FL)	TFL	65PSV6 14112	'61P063B TO D/L	ASPHA LT(L)	2-5.5 Bar	175 C	9.5 Bar(g)	9.5 Bar(g)	SAPAG	5786.1 A VCB A	'184717*	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14112	
9196	TFL(T FL)	TFL	65PSV6 14112	'61P063B TO D/L	ASPHA LT(L)	2-5.5 Bar	175 C	9.5 Bar(g)	9.5 Bar(g)	SAPAG	5786.1 A VCB A	'184717*	pass	16/01/2 003	5	16/01/2 008	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14112	
9197	TFL(T FL)	TFL	65PSV6 14201	'61T063B SUCT	ASPHA LT(L)	1.2 Kg/cm2	175 C	4.9 Bar(g)	5.04 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'184058	pass	03/11/2 010	5	03/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14201	
9198	TFL(T FL)	TFL	65PSV6 14201	'61T063B SUCT	ASPHA LT(L)	1.2 Kg/cm2	175 C	4.9 Bar(g)	5.04 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'184058	pass	10/02/2 004	5	10/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14201	
9199	TFL(T FL)	TFL	65PSV6 14202	'61T063A	ASPHA LT(L)	2.5 Bar	175 C	10.1 Bar(g)	10.39 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'184059	pass	03/11/2 010	5	03/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14202	
9200	TFL(T FL)	TFL	65PSV6 14202	'61T063A	ASPHA LT(L)	2.5 Bar	175 C	10.1 Bar(g)	10.39 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'184059	pass	09/02/2 004	5	09/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14202	
9201	TFL(T FL)	TFL	65PSV6 14203	'61T063B R/D	ASPHA LT(L)	6 Kg/cm2	175 C	9 Bar(g)	9.47 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'183336	pass	03/11/2 010	5	03/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14203	
9202	TFL(T FL)	TFL	65PSV6 14203	'61T063B R/D	ASPHA LT(L)	6 Kg/cm2	175 C	9 Bar(g)	9.47 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'183336	pass	09/02/2 004	5	09/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14203	

9203	TFL(T FL)	TFL	65PSV6 14205	'61P064A	ASPHA LT(L)	2.5-5 Bar	175 C	10 Bar(g)	10.19 Bar(g)	SAPAG	5786.1 A WCB A	'184061*	pass	10/07/2 013	3	10/07/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14205	
9204	TFL(T FL)	TFL	65PSV6 14205	'61P064A	ASPHA LT(L)	2.5-5 Bar	175 C	10 Bar(g)	10.19 Bar(g)	SAPAG	5786.1 A WCB A	'184061*	pass	20/06/2 008	3	20/06/2 011	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14205	
9205	TFL(T FL)	TFL	65PSV6 14205	'61P064A	ASPHA LT(L)	2.5-5 Bar	175 C	10 Bar(g)	10.19 Bar(g)	SAPAG	5786.1 A WCB A	'184061*	pass	12/12/2 002	3	12/12/2 005	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14205	
9206	TFL(T FL)	TFL	65PSV6 14206	'61P064B	ASPHA LT(L)	2.5-5 Bar	175 C	10.1 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184062	pass	03/11/2 010	5	03/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14206	
9207	TFL(T FL)	TFL	65PSV6 14206	'61P064B	ASPHA LT(L)	2.5-5 Bar	175 C	10.1 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184062	pass	10/02/2 004	5	10/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14206	
9208	TFL(T FL)	TFL	65PSV6 14207	'61T063A SUCT	ASPHA LT(L)	3 Bar	175 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184068	pass	03/11/2 010	5	03/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14207	
9209	TFL(T FL)	TFL	65PSV6 14207	'61T063A SUCT	ASPHA LT(L)	3 Bar	175 C	4.9 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184068	pass	09/02/2 004	5	09/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14207	
9210	TFL(T FL)	TFL	65PSV6 14208	'61P064A	ASPHA LT(L)	2.5-5 Bar	175 C	10.1 Bar(g)	9.36 Kg/cm2(g)	SAPAG	8101 PA WCB A	'184375	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 14208	
9211	TFL(T FL)	TFL	65PSV6 14208	'61P064A	ASPHA LT(L)	2.5-5 Bar	175 C	10.1 Bar(g)	9.36 Kg/cm2(g)	SAPAG	8101 PA WCB A	'184375	pass	31/05/2 004	5	31/05/2 009	On_stre am	On_line	Delta Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 14208	
9212	TFL(T FL)	TFL	65PSV6 14209	'61P064B	ASPHA LT(L)	2.5-5 Bar	175 C	10.1 Bar(g)	9.36 Kg/cm2(g)	SAPAG	8101 P/A WCB A	'184376	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 14209	
9213	TFL(T FL)	TFL	65PSV6 14209	'61P064B	ASPHA LT(L)	2.5-5 Bar	175 C	10.1 Bar(g)	9.36 Kg/cm2(g)	SAPAG	8101 P/A WCB A	'184376	pass	14/06/2 004	5	14/06/2 009	On_stre am	On_line	Delta Co.,Ltd.	4 Inch	6 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 14209	
9214	TFL(T FL)	TFL	65PSV6 14210	'61P064A	ASPHA LT(L)	2.5-5 Bar	175 C	10.1 Bar(g)	10.38 Bar(g)	SAPAG	5786.1 A WCB A	'184718*	pass	10/07/2 013	5	10/07/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14210	
9215	TFL(T FL)	TFL	65PSV6 14210	'61P064A	ASPHA LT(L)	2.5-5 Bar	175 C	10.1 Bar(g)	10.38 Bar(g)	SAPAG	5786.1 A WCB A	'184718*	pass	20/06/2 008	5	20/06/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14210	
9216	TFL(T FL)	TFL	65PSV6 14210	'61P064A	ASPHA LT(L)	2.5-5 Bar	175 C	10.1 Bar(g)	10.38 Bar(g)	SAPAG	5786.1 A WCB A	'184718*	pass	10/01/2 003	5	10/01/2 008	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 14210	
9217	TFL(T FL)	TFL	65PSV6 14211	'61P064A	ASPHA LT(L)	2.5-5 Bar	175 C	10.1 Bar(g)	10.6 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'184719	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14211	
9218	TFL(T FL)	TFL	65PSV6 14211	'61P064A	ASPHA LT(L)	2.5-5 Bar	175 C	10.1 Bar(g)	10.6 Kg/cm2(g)	SAPAG	5786.1 A WCB A	'184719	pass	11/02/2 004	5	11/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14211	
9219	TFL(T FL)	TFL	65PSV6 14601	'DISCH 61P084	SLOP OIL(L)	3 Bar	70 C	10.5 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184084	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14601	
9220	TFL(T FL)	TFL	65PSV6 14601	'DISCH 61P084	SLOP OIL(L)	3 Bar	70 C	10.5 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184084	pass	26/01/2 005	5	26/01/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F- NPT/RF	F- NPT/RF	N/A	TFL -65 - - 65PSV6 14601	

9221	TFLL(T FL)	TFL	65PSV6 14602	'61P084	SLOP OIL(L)	3 Bar	70 C	10.5 Bar(g)	10.4 Bar(g)	SAPAG	8201 E A WCB A	'184599	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 14602	
9222	TFLL(T FL)	TFL	65PSV6 14602	'61P084	SLOP OIL(L)	3 Bar	70 C	10.5 Bar(g)	10.4 Bar(g)	SAPAG	8201 E A WCB A	'184599	pass	02/02/2 005	5	02/02/2 010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 14602	
9223	TFLL(T FL)	TFL	65PSV6 14801	'M/F61P092(Jetty)	SLOP OIL(L)	N/A	N/A	4.4 Bar(g)	N/A	SAPAG	8201 E A WCB A	'184600	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 14801	
9224	TFLL(T FL)	TFL	65PSV6 14801	'M/F61P092(Jetty)	SLOP OIL(L)	N/A	N/A	4.4 Bar(g)	N/A	SAPAG	8201 E A WCB A	'184600	pass	26/01/2 005	5	26/01/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 14801	
9225	TFLL(T FL)	TFL	65PSV6 14901	'3/4/300# PIG SYSTEM	LUBE OIL (L)	11 Bar	60 C	15.3 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184067	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 14901	
9226	TFLL(T FL)	TFL	65PSV6 14901	'3/4/300# PIG SYSTEM	LUBE OIL (L)	11 Bar	60 C	15.3 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184067	pass	23/02/2 004	5	23/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 14901	
9227	TFLL(T FL)	TFL	65PSV6 14902	'3/4/300# PIG SYSTEM	LUBE OIL (L)	11 Bar	60 C	13.8 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184066	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 14902	
9228	TFLL(T FL)	TFL	65PSV6 14902	'3/4/300# PIG SYSTEM	LUBE OIL (L)	11 Bar	60 C	13.8 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184066	pass	23/02/2 004	5	23/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 14902	
9229	TFLL(T FL)	TFL	65PSV6 14903	'PIG SYSTEM(LINE7)	LUBE OIL (L)	11 Bar	60 C	35.2 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184068	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 14903	
9230	TFLL(T FL)	TFL	65PSV6 14903	'PIG SYSTEM(LINE7)	LUBE OIL (L)	11 Bar	60 C	35.2 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184068	pass	23/02/2 004	5	23/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 14903	
9231	TFLL(T FL)	TFL	65PSV6 14904	'6"LUB6150052A22-30D	LUBE OIL (L)	N/A	N/A	38.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184064	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - - 65PSV6 14904	
9232	TFLL(T FL)	TFL	65PSV6 14904	'6"LUB6150052A22-30D	LUBE OIL (L)	N/A	N/A	38.7 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184064	pass	03/03/2 004	5	03/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TFL -65 - - - 65PSV6 14904	
9233	TFLL(T FL)	TFL	65PSV6 14905	'3/4/300# PIG SYSTEM	N/A	11 Bar	60 C	35.2 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184080	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 14905	
9234	TFLL(T FL)	TFL	65PSV6 14905	'3/4/300# PIG SYSTEM	N/A	11 Bar	60 C	35.2 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'184080	pass	02/03/2 004	5	02/03/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT/RF	F-NPT/RF	N/A	TFL -65 - - - 65PSV6 14905	
9235	TFLL(T FL)	TFL	65PSV6 14952	LINE DISCHARGE 61P508A/B TO JETTY AT PIG LAUNCHER	EXTR (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
9236	TFLL(T FL)	TFL	65PSV6 15101	'61E054(Faline)	WASTE GAS (G)-ETHYL ENE	N/A	N/A	19.3 Bar(g)	N/A	SAPAG	Z 8192 FA WCB A	'181936	pass	29/07/2 011	5	29/07/2 016	On_stre am	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	MAS_MM_540137 PRD TFL.pdf
9237	TFLL(T FL)	TFL	65PSV6 15101	'61E054(Faline)	WASTE GAS (G)-ETHYL ENE	N/A	N/A	19.3 Bar(g)	N/A	SAPAG	Z 8192 FA WCB A	'181936	pass	23/02/2 004	5	23/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	2 Inch	300	150	RF	RF	N/A	N/A	MAS_MM_540137 PRD TFL.pdf
9238	TFLL(T FL)	TFL	65PSV6 15205	'61T081	Propane (L)	11.5 Bar	42/-43 C	20.6 Bar(g)	N/A	SAPAG	5786.1A WCB A	'182456	pass	23/02/2 013	5	23/02/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 15205	

9239	TFLL(T FL)	TFL	65PSV6 15205	'61T081	Propane (L)	11.5 Bar	42/-43 C	20.6 Bar(g)	N/A	SAPAG	5786.1A WCBA	'182456	pass	10/06/2 009	5	10/06/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 15205	
9240	TFLL(T FL)	TFL	65PSV6 15205	'61T081	Propane (L)	11.5 Bar	42/-43 C	20.6 Bar(g)	N/A	SAPAG	5786.1A WCBA	'182456	pass	02/12/2 005	5	02/12/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 15205	
9241	TFLL(T FL)	TFL	65PSV6 15205	'61T081	Propane (L)	11.5 Bar	42/-43 C	20.6 Bar(g)	N/A	SAPAG	5786.1A WCBA	'182456	pass	29/03/2 004	5	29/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 15205	
9242	TFLL(T FL)	TFL	65PSV6 15205	'61T081	Propane (L)	11.5 Bar	42/-43 C	20.6 Bar(g)	N/A	SAPAG	5786.1A WCBA	'182456	pass	25/03/2 002	5	25/03/2 007	On_stre am	On_line	RMA32	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 15205	
9243	TFLL(T FL)	TFL	65PSV6 15206	'61T082	Propane (L)	15-18 Bar	42/-43 C	21 Kg/cm2(g)	21 Kg/cm2(g)	SAPAG	5786.1 A 53 A	'182454	pass	26/04/2 012	5	26/04/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	Metal Seat	TFL -65 - - 65PSV6 15206	
9244	TFLL(T FL)	TFL	65PSV6 15206	'61T082	Propane (L)	15-18 Bar	42/-43 C	21 Kg/cm2(g)	21 Kg/cm2(g)	SAPAG	5786.1 A 53 A	'182454	pass	21/08/2 007	5	21/08/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	Metal Seat	TFL -65 - - 65PSV6 15206	
9245	TFLL(T FL)	TFL	65PSV6 15206	'61T082	Propane (L)	15-18 Bar	42/-43 C	21 Kg/cm2(g)	21 Kg/cm2(g)	SAPAG	5786.1 A 53 A	'182454	pass	23/02/2 004	5	23/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	F-NPT	F-NPT	Metal Seat	TFL -65 - - 65PSV6 15206	
9246	TFLL(T FL)	TFL	65PSV6 15207	'61T081/082	Propane (L)	18.5 Bar	42/-43 C	26.5 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182455"	pass	10/06/2 009	5	10/06/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 15207	
9247	TFLL(T FL)	TFL	65PSV6 15207	'61T081/082	Propane (L)	18.5 Bar	42/-43 C	26.5 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182455"	pass	13/10/2 006	5	13/10/2 011	On_stre am	On_line	MA31	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 15207	
9248	TFLL(T FL)	TFL	65PSV6 15207	'61T081/082	Propane (L)	18.5 Bar	42/-43 C	26.5 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182455"	pass	20/06/2 006	5	20/06/2 011	On_stre am	On_line	MM3	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 15207	
9249	TFLL(T FL)	TFL	65PSV6 15207	'61T081/082	Propane (L)	18.5 Bar	42/-43 C	26.5 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182455"	pass	29/03/2 004	5	29/03/2 009	On_stre am	On_line	The DELTA CO.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 15207	
9250	TFLL(T FL)	TFL	65PSV6 15207	'61T081/082	Propane (L)	18.5 Bar	42/-43 C	26.5 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'182455"	pass	10/01/2 003	5	10/01/2 008	On_stre am	On_line	PVN CONTR ACTOR	3/4 Inch	1 Inch	N/A	N/A	F-NPT	F-NPT	N/A	TFL -65 - - 65PSV6 15207	
9251	TFLL(T FL)	TFL	65PSV6 15208	'61P081	Propane (L)	7 Bar	42/-43 C	50.2 Bar(g)	N/A	SAPAG	5786.1 A 53 A	'184111	pass	29/07/2 011	5	29/07/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	N/A	
9252	TFLL(T FL)	TFL	65PSV6 15208	'61P081	Propane (L)	7 Bar	42/-43 C	50.2 Bar(g)	N/A	SAPAG	5786.1 A 53 A	'184111	pass	25/02/2 004	5	25/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	F-NPT	F-NPT	N/A	N/A	
9253	TFLL(T FL)	TFL	65PSV6 15209	'61P082A	Propane (L)	12.5 Bar	42/-43 C	58.35 Bar(g)	N/A	SAPAG	5786.1 A 53 A	'184150	pass	29/07/2 011	5	29/07/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	600	150	F-NPT	F-NPT	N/A	N/A	
9254	TFLL(T FL)	TFL	65PSV6 15209	'61P082A	Propane (L)	12.5 Bar	42/-43 C	58.35 Bar(g)	N/A	SAPAG	5786.1 A 53 A	'184150	pass	23/02/2 004	5	23/02/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	600	150	F-NPT	F-NPT	N/A	N/A	
9255	TFLL(T FL)	TFL	65PSV6 19571	'M/R 69P065(6195005) 61T064B	ASPHA LT(L)	10.5 Bar	175 C	15 Bar(g)	N/A	ANDER SON	JL40JC D20- JG0174	'95/49432	pass	25/11/2 010	5	25/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 19571	
9256	TFLL(T FL)	TFL	65PSV6 19571	'M/R 69P065(6195005) 61T064B	ASPHA LT(L)	10.5 Bar	175 C	15 Bar(g)	N/A	ANDER SON	JL40JC D20- JG0174	'95/49432	pass	25/06/2 008	5	25/06/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 19571	
9257	TFLL(T FL)	TFL	65PSV6 19571	'M/R 69P065(6195005) 61T064B	ASPHA LT(L)	10.5 Bar	175 C	15 Bar(g)	N/A	ANDER SON	JL40JC D20- JG0174	'95/49432	pass	20/06/2 008	5	20/06/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 19571	
9258	TFLL(T FL)	TFL	65PSV6 19571	'M/R 69P065(6195005) 61T064B	ASPHA LT(L)	10.5 Bar	175 C	15 Bar(g)	N/A	ANDER SON	JL40JC D20- JG0174	'95/49432	pass	08/06/2 004	5	08/06/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - 65PSV6 19571	

9259	TFLL(T FL)	TFL	65PSV6 19572	'61T064C	ASPHA LT(L)	10.5 Bar	175 C	5 Bar(g)	N/A	ANDER SON	JL40JC D20-JG0073	'95/49433	pass	18/11/2 010	5	18/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 19572	
9260	TFLL(T FL)	TFL	65PSV6 19572	'61T064C	ASPHA LT(L)	10.5 Bar	175 C	5 Bar(g)	N/A	ANDER SON	JL40JC D20-JG0073	'95/49433	pass	08/06/2 004	5	08/06/2 009	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 19572	
9261	TFLL(T FL)	TFL	65PSV6 19573	'61P065A/B	ASPHA LT(L)	5.5-14 Bar	175 C	15 Bar(g)	N/A	ANDER SON	JL40JC D20-JG0174	'95/49431	pass	25/11/2 010	5	25/11/2 015	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TFL -65 - - - 65PSV6 19573	
9262	TFLL(T FL)	TFL	65PSV6 19574	'61P065A	ASPHA LT(L)	5.5-14 Bar	175 C	14.7 Bar(g)	N/A	SAPAG	404265	90094-49869-1	pass	07/11/2 013	5	07/11/2 018	On_stre am	On_line	TNK	6 Inch	6 Inch	300	300	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 19574	
9263	TFLL(T FL)	TFL	65PSV6 19574	'61P065A	ASPHA LT(L)	5.5-14 Bar	175 C	14.7 Bar(g)	N/A	SAPAG	404265	90094-49869-1	pass	02/08/2 008	5	02/08/2 013	On_stre am	On_line	Delta	6 Inch	6 Inch	300	300	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 19574	
9264	TFLL(T FL)	TFL	65PSV6 19574	'61P065A	ASPHA LT(L)	5.5-14 Bar	175 C	14.7 Bar(g)	N/A	SAPAG	404265	90094-49869-1	pass	25/06/2 008	5	25/06/2 013	On_stre am	On_line	Delta	6 Inch	6 Inch	300	300	F-NPT	F-NPT	N/A	TFL -65 - - - 65PSV6 19574	
9265	TFLL(T FL)	TFL	65PSV6 19575	'61P065B	ASPHA LT(L)	5.5-14 Bar	175 C	14.7 Bar(g)	N/A	SAPAG	404265	A105N-164	pass	01/11/2 013	5	01/11/2 018	On_stre am	On_line	TNK	6 Inch	6 Inch	300	300	RF	RF	N/A	TFL -65 - - - 65PSV6 19575	
9266	TFLL(T FL)	TFL	65PSV6 19575	'61P065B	ASPHA LT(L)	5.5-14 Bar	175 C	14.7 Bar(g)	N/A	SAPAG	404265	A105N-164	pass	25/06/2 008	5	25/06/2 013	On_stre am	On_line	Delta	6 Inch	6 Inch	300	300	RF	RF	N/A	TFL -65 - - - 65PSV6 19575	
9267	TFLL(T FL)	TFL	PSV102 51	'4'-FG-6110254-A24	LPG(G)	5 Bar	40 C	19.4 Bar(g)	17.4 Bar(g)	CONSO LIDATE D	YC0220 275000 1	'1906-00FC-1-CC-S-31	pass	12/05/2 004	5	12/05/2 009	On_stre am	On_line	MA1	1.2 Inch	2 Inch	N/A	N/A	N/A	RF	N/A	TFL -10 - - - PSV102 51	
9268	TFLL(T FL)	TFL	PSV520 1	'61T081	N/A	N/A	N/A	19.3 Bar(g)	N/A	N/A	N/A		pass	25/11/2 006	5	25/11/2 011	Turn_ar ound	On_line	MA32	4 Inch	6 Inch	300	150	RF	RF	N/A	N/A	
9269	TFLL(T FL)	TFL	PSV610 852	4"-EXTR-6108002-A24-300	N/A	N/A	N/A	36.7 Bar(g)	36.7 Bar(g)	LESER	4592.24 82	10715268	pass	15/03/2 013	5	15/03/2 018	On_stre am	N/A	ST	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9270	TFLL(T FL)	TFL	PSV619 552	3'-SL-6176001-A13-50W	N/A	N/A	N/A	5.3 Bar(g)	N/A	LESER	4422.48 65	97.46630 29/1	pass	09/11/2 012	5	09/11/2 017	On_stre am	N/A	DELTA	3 Inch	4 Inch	150	150	N/A	N/A	Metal Seat	N/A	
9271	TFLL(T FL)	TFL	PSV619 554	3'-SL-61-095-3-7	N/A	N/A	N/A	5.3 Bar(g)	N/A	LESER	4422.48 65	97.46630 29/2	pass	09/11/2 012	5	09/11/2 017	On_stre am	N/A	DELTA	3 Inch	4 Inch	150	150	N/A	N/A	Metal Seat	N/A	
9272	TFLL(T FL)	TFL	PSV957 4	'M271101-60001-PUMP61P065A	Bitumen (L)	12 Bar	200 C	14.7 Bar(g)	N/A	OMH 2	N/A	'90094/4986	pass	08/08/2 007	5	08/08/2 012	On_stre am	On_line	Delta Co.,Ltd.	6 Inch	6 Inch	300	300	RF	RF	N/A	LUT -95 - - - PSV957 4	MAS_MM_530056PL ANT PRD LUT.pdf
9273	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV691 001A	'69T010	LPG(G)	N/A	40 C	276 PSI	N/A	FUKUI	REC261	'329399	pass	20/08/2 012	1	20/08/2 013	On_stre am	On_line	DELTA	3 Inch	4 Inch	300	150	RF	RF	Metal Seat	TF2 -69 - - - PSV691 001A	
9274	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV691 001A	'69T010	LPG(G)	N/A	40 C	276 PSI	N/A	FUKUI	REC261	'329399	pass	13/03/2 007	1	13/03/2 008	On_stre am	On_line	MA31	3 Inch	4 Inch	300	150	RF	RF	Metal Seat	TF2 -69 - - - PSV691 001A	
9275	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV691 001A	'69T010	LPG(G)	N/A	40 C	276 PSI	N/A	FUKUI	REC261	'329399	pass	24/11/2 005	1	24/11/2 006	On_stre am	On_line	MA31	3 Inch	4 Inch	300	150	RF	RF	Metal Seat	TF2 -69 - - - PSV691 001A	
9276	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV691 001B	'69T010	LPG(G)	7.5 Bar	35 C	276 PSI	N/A	FUKUI	REC261	'329400	pass	24/08/2 012	1	24/08/2 013	On_stre am	On_line	DELTA	3 Inch	4 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV691 001B	
9277	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV691 001B	'69T010	LPG(G)	7.5 Bar	35 C	276 PSI	N/A	FUKUI	REC261	'329400	pass	13/03/2 007	1	13/03/2 008	On_stre am	On_line	MA31	3 Inch	4 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV691 001B	
9278	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV691 001B	'69T010	LPG(G)	7.5 Bar	35 C	276 PSI	N/A	FUKUI	REC261	'329400	pass	01/12/2 005	1	01/12/2 006	On_stre am	On_line	MA31	3 Inch	4 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV691 001B	

9279	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV691 0901	69T078A	I-C5(G)	1.4 Bar	30 C	2.13 Bar(g)	N/A	FUKUI	REB161 (A)	'017029	pass	28/11/2 013	1	28/11/2 014	On_stre am	On_line	TNK	8 Inch	10 Inch	N/A	N/A	N/A	N/A	N/A	N/A	TF2 -03 - - - PSV691 0901	
9280	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV691 0901	69T078A	I-C5(G)	1.4 Bar	30 C	2.13 Bar(g)	N/A	FUKUI	REB161 (A)	'017029	pass	25/03/2 008	1	25/03/2 009	On_stre am	On_line	ST MAINTENANCE	8 Inch	10 Inch	N/A	N/A	N/A	N/A	N/A	N/A	TF2 -03 - - - PSV691 0901	
9281	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV691 0902	69T078A	I-C5(G)	1.4 Bar	30 C	2.13 Bar(g)	N/A	FUKUI	REB161 (A)	'017030	pass	28/11/2 013	1	28/11/2 014	On_stre am	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	TF2 -03 - - - PSV691 0902	
9282	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV691 0902	69T078A	I-C5(G)	1.4 Bar	30 C	2.13 Bar(g)	N/A	FUKUI	REB161 (A)	'017030	pass	25/03/2 008	1	25/03/2 009	On_stre am	On_line	ST MAINTENANCE	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	TF2 -03 - - - PSV691 0902	
9283	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV691 0903	'69T078A	I-C5(G)	1.4 Bar	30 C	2.13 Bar(g)	N/A	OSAKA	REB161 (A)	'017031	pass	09/12/2 013	1	09/12/2 014	On_stre am	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	Metal Seat	N/A	TF2 -03 - - - PSV691 0903	
9284	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV691 0903	'69T078A	I-C5(G)	1.4 Bar	30 C	2.13 Bar(g)	N/A	OSAKA	REB161 (A)	'017031	pass	25/03/2 008	1	25/03/2 009	On_stre am	On_line	ST MAINTENANCE	8 Inch	10 Inch	150	150	RF	RF	Metal Seat	N/A	TF2 -03 - - - PSV691 0903	
9285	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV691 0904	'69T078B	I-C5(G)	1.4 Bar	30 C	2.13 Bar(g)	N/A	FUKUI	REB161 (A)	'017030	pass	10/09/2 013	1	10/09/2 014	On_stre am	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	TF2 -03 - - - PSV691 0904	
9286	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV691 0904	'69T078B	I-C5(G)	1.4 Bar	30 C	2.13 Bar(g)	N/A	FUKUI	REB161 (A)	'017030	pass	25/03/2 008	1	25/03/2 009	On_stre am	On_line	ST MAINTENANCE	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	TF2 -03 - - - PSV691 0904	
9287	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV691 0905	'69T078B	I-C5(G)	1.4 Bar	30 C	2.13 Bar(g)	N/A	FUKUI	REB161	'017033	pass	10/09/2 013	1	10/09/2 014	On_stre am	On_line	TNK	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	TF2 -03 - - - PSV691 0905	
9288	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV691 0905	'69T078B	I-C5(G)	1.4 Bar	30 C	2.13 Bar(g)	N/A	FUKUI	REB161	'017033	pass	25/03/2 008	1	25/03/2 009	On_stre am	On_line	STNAIN TENANCE	8 Inch	10 Inch	150	150	RF	RF	N/A	N/A	TF2 -03 - - - PSV691 0905	
9289	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV692 101	'69T021	RICH NC4 (G)	2.8 Bar	40 C	7.55 Bar(g)	N/A	FUKUI	REC161 (A)	'421923	pass	21/09/2 011	1	21/09/2 012	On_stre am	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	N/A	
9290	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV692 101	'69T021	RICH NC4 (G)	2.8 Bar	40 C	7.55 Bar(g)	N/A	FUKUI	REC161 (A)	'421923	pass	01/06/2 006	1	01/06/2 007	On_stre am	On_line	MA31	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	N/A	
9291	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV692 102	'69T021	RICH NC4 (G)	2.8 Bar	40 C	7.55 Bar(g)	N/A	FUKUI	REC161 (A)	'421924	pass	21/09/2 011	1	21/09/2 012	On_stre am	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	N/A	
9292	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV692 102	'69T021	RICH NC4 (G)	2.8 Bar	40 C	7.55 Bar(g)	N/A	FUKUI	REC161 (A)	'421924	pass	31/05/2 006	1	31/05/2 007	On_stre am	On_line	MA31	6 Inch	8 Inch	150	150	RF	RF	N/A	N/A	N/A	
9293	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV693 001	'69T009C	CH4 GAS(G)	7 Bar	28 C	271 PSI	N/A	SAPAG	8102-P-A-WCB-A	'180242	pass	07/04/2 012	1	07/04/2 013	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	TF2 -69 - - - PSV693 001	
9294	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV693 001	'69T009C	CH4 GAS(G)	7 Bar	28 C	271 PSI	N/A	SAPAG	8102-P-A-WCB-A	'180242	pass	13/02/2 007	1	13/02/2 008	On_stre am	On_line	MA31	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	TF2 -69 - - - PSV693 001	
9295	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV693 001	'69T009C	CH4 GAS(G)	7 Bar	28 C	271 PSI	N/A	SAPAG	8102-P-A-WCB-A	'180242	pass	07/03/2 002	1	07/03/2 003	On_stre am	On_line	RMA31	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	TF2 -69 - - - PSV693 001	
9296	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV693 002	'69T009C	CH4 GAS(G)	7 Bar	28 C	271 PSI	N/A	SAPAG	8102-P-A-WCB-A	'180243	pass	07/04/2 012	1	07/04/2 013	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	TF2 -69 - - - PSV693 002	

9297	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV693 002	'69T009C	CH4 GAS(G)	7 Bar	28 C	271 PSI	N/A	SAPAG	8102-P-A-WCB-A	'180243	pass	13/02/2 007	1	13/02/2 008	On_stre am	On_line	MA31	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 002	
9298	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV693 002	'69T009C	CH4 GAS(G)	7 Bar	28 C	271 PSI	N/A	SAPAG	8102-P-A-WCB-A	'180243	pass	07/03/2 002	1	07/03/2 003	On_stre am	On_line	RMA31	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 002	
9299	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV693 801	'69T068	SOUR LPG(G)	7.5 Bar	30 C	271.00 PSI	271.00 PSI	SAPAG	8102M A WCB A	'180303	pass	14/05/2 012	1	14/05/2 013	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 801	
9300	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV693 801	'69T068	SOUR LPG(G)	7.5 Bar	30 C	271.00 PSI	271.00 PSI	SAPAG	8102M A WCB A	'180303	pass	13/03/2 007	1	13/03/2 008	On_stre am	On_line	MA31	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 801	
9301	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV693 802	'69T068	LPG(G)	N/A	178 C	271.00 PSI	271.00 PSI	SAPAG	8102M A WCB A	'180304	pass	14/05/2 012	1	14/05/2 013	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 802	
9302	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV693 802	'69T068	LPG(G)	N/A	178 C	271.00 PSI	271.00 PSI	SAPAG	8102M A WCB A	'180304	pass	13/03/2 007	1	13/03/2 008	On_stre am	On_line	MA31	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 802	
9303	TFLT(T F2)	Law (Gas Tank every 1 year)	PSV693 802	'69T068	LPG(G)	N/A	178 C	271.00 PSI	271.00 PSI	SAPAG	8102M A WCB A	'180304	pass	28/03/2 002	1	28/03/2 003	On_stre am	On_line	MA31	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 802	
9304	TFLT(T F2)	Law (Maketi ng Tank every 1 year)	PSV690 701	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329388	pass	31/07/2 013	1	31/07/2 014	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9305	TFLT(T F2)	Law (Maketi ng Tank every 1 year)	PSV690 701	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329388	pass	16/07/2 012	1	16/07/2 013	On_stre am	On_line	DELTA	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9306	TFLT(T F2)	Law (Maketi ng Tank every 1 year)	PSV690 701	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329388	pass	04/08/2 011	1	04/08/2 012	On_stre am	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9307	TFLT(T F2)	Law (Maketi ng Tank every 1 year)	PSV690 701	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329388	pass	30/08/2 010	1	30/08/2 011	On_stre am	On_line	Qaulitec h	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9308	TFLT(T F2)	Law (Maketi ng Tank every 1 year)	PSV690 701	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329388	pass	01/09/2 009	1	01/09/2 010	On_stre am	On_line	TF2	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9309	TFLT(T F2)	Law (Maketi ng Tank every 1 year)	PSV690 701	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329388	pass	07/08/2 008	1	07/08/2 009	On_stre am	On_line	TF2 PLANT ON SIGHT	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9310	TFLT(T F2)	Law (Maketi ng Tank every 1 year)	PSV690 701	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329388	pass	12/07/2 007	1	12/07/2 008	On_stre am	On_line	TOP TANK 69T009 A/B	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9311	TFLT(T F2)	Law (Maketi ng Tank every 1 year)	PSV690 701	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329388	pass	28/07/2 005	1	28/07/2 006	On_stre am	On_line	TF2	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9312	TFLT(T F2)	Law (Maketi ng Tank every 1 year)	PSV690 701	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329388	pass	07/11/2 002	1	07/11/2 003	On_stre am	On_line	MA31m	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9313	TFLT(T F2)	Law (Maketi ng Tank every 1 year)	PSV690 701	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329388	pass	13/12/2 001	1	13/12/2 002	On_stre am	On_line	RMA31	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9314	TFLT(T F2)	Law (Maketi ng Tank every 1 year)	PSV690 702	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329389	pass	31/07/2 013	1	31/07/2 014	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	

9315	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 702	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329389	pass	16/07/2 012	1	16/07/2 013	On_stre am	On_line	DELTA	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9316	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 702	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329389	pass	04/08/2 011	1	04/08/2 012	On_stre am	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9317	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 702	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329389	pass	30/08/2 010	1	30/08/2 011	On_stre am	On_line	Qaulitec h	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9318	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 702	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329389	pass	01/09/2 009	1	01/09/2 010	On_stre am	On_line	TF2	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9319	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 702	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329389	pass	07/08/2 008	1	07/08/2 009	On_stre am	On_line	TF2 PLANT ON SIGHT	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9320	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 702	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329389	pass	12/07/2 007	1	12/07/2 008	On_stre am	On_line	TOP TANK 69T009 A/B	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9321	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 702	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329389	pass	29/07/2 005	1	29/07/2 006	On_stre am	On_line	TF2	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9322	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 702	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329389	pass	26/07/2 004	1	26/07/2 005	On_stre am	On_line	MA31	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9323	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 702	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329389	pass	14/11/2 002	1	14/11/2 003	On_stre am	On_line	MA31m	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9324	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 702	'69T009A	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329389	pass	11/12/2 001	1	11/12/2 002	On_stre am	On_line	RMA31	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9325	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 703	'69T009B	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329390	pass	31/07/2 013	1	31/07/2 014	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9326	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 703	'69T009B	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329390	pass	16/07/2 012	1	16/07/2 013	On_stre am	On_line	DELTA	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9327	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 703	'69T009B	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329390	pass	28/06/2 011	1	28/06/2 012	On_stre am	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9328	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 703	'69T009B	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329390	pass	30/08/2 010	1	30/08/2 011	On_stre am	On_line	Qaulitec h	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9329	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 703	'69T009B	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329390	pass	01/09/2 009	1	01/09/2 010	On_stre am	On_line	TF2	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9330	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 703	'69T009B	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329390	pass	07/08/2 008	1	07/08/2 009	On_stre am	On_line	TF2 PLANT ON SIGHT	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9331	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 703	'69T009B	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329390	pass	12/07/2 007	1	12/07/2 008	On_stre am	On_line	TOP TANK 69T009 A/B	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9332	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 703	'69T009B	Propane (G)*	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329390	pass	29/03/2 006	1	29/03/2 007	On_stre am	On_line	TF2	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	

9333	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 703	'69T009B	Propane (G) ⁺	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329390	fail	27/07/2 005	1	27/07/2 006	On_stre am	On_line	TF2	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9334	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 703	'69T009B	Propane (G) ⁺	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329390	pass	27/07/2 005	1	27/07/2 006	On_stre am	On_line	TF2	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9335	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 703	'69T009B	Propane (G) ⁺	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329390	pass	07/11/2 002	1	07/11/2 003	On_stre am	On_line	MA31m	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9336	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 703	'69T009B	Propane (G) ⁺	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329390	pass	13/12/2 001	1	13/12/2 002	On_stre am	On_line	RMA31	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9337	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 704	'69T009B	Propane (G) ⁺	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329391	pass	31/07/2 013	1	31/07/2 014	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9338	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 704	'69T009B	Propane (G) ⁺	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329391	pass	16/07/2 012	1	16/07/2 013	On_stre am	On_line	DELTA	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9339	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 704	'69T009B	Propane (G) ⁺	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329391	pass	28/06/2 011	1	28/06/2 012	On_stre am	On_line	Delta	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9340	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 704	'69T009B	Propane (G) ⁺	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329391	pass	30/08/2 010	1	30/08/2 011	On_stre am	On_line	Qaulitec h	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9341	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 704	'69T009B	Propane (G) ⁺	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329391	pass	01/09/2 009	1	01/09/2 010	On_stre am	On_line	TF2	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9342	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 704	'69T009B	Propane (G) ⁺	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329391	pass	07/08/2 008	1	07/08/2 009	On_stre am	On_line	TF2 PLANT ON SIGHT	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9343	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 704	'69T009B	Propane (G) ⁺	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329391	pass	12/07/2 007	1	12/07/2 008	On_stre am	On_line	TOP TANK 69T009 A/B	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9344	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 704	'69T009B	Propane (G) ⁺	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329391	pass	29/03/2 006	1	29/03/2 007	On_stre am	On_line	TF2	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9345	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 704	'69T009B	Propane (G) ⁺	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329391	pass	27/07/2 005	1	27/07/2 006	On_stre am	On_line	TF2	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9346	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 704	'69T009B	Propane (G) ⁺	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329391	pass	26/07/2 004	1	26/07/2 005	On_stre am	On_line	MA31	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9347	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 704	'69T009B	Propane (G) ⁺	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329391	pass	14/11/2 002	1	14/11/2 003	On_stre am	On_line	MA31m	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9348	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV690 704	'69T009B	Propane (G) ⁺	4-8.5 Bar	27 C	19 Bar(g)	N/A	FUKUI	REC261	'329391	pass	11/12/2 001	1	11/12/2 002	On_stre am	On_line	RMA31	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	N/A	
9349	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1001	'69T083A	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB 161	'017034	pass	31/07/2 013	1	31/07/2 014	On_stre am	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9350	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1001	'69T083A	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB 161	'017034	pass	29/10/2 012	1	29/10/2 013	On_stre am	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	

9351	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1001	'69T083A	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB 161	'017034	pass	17/07/2 012	1	17/07/2 013	On_stre am	On_line	DELTA	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9352	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1001	'69T083A	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB 161	'017034	pass	19/08/2 011	1	19/08/2 012	On_stre am	On_line	Qualitec h	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9353	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1001	'69T083A	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB 161	'017034	pass	31/08/2 010	1	31/08/2 011	On_stre am	On_line	Qaulitec h	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9354	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1001	'69T083A	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB 161	'017034	pass	02/09/2 009	1	02/09/2 010	On_stre am	On_line	TF2	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9355	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1002	'69T083A	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB 161	'017035	pass	31/07/2 013	1	31/07/2 014	On_stre am	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9356	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1002	'69T083A	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB 161	'017035	pass	29/10/2 012	1	29/10/2 013	On_stre am	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9357	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1002	'69T083A	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB 161	'017035	pass	17/07/2 012	1	17/07/2 013	On_stre am	On_line	DELTA	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9358	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1002	'69T083A	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB 161	'017035	pass	19/08/2 011	1	19/08/2 012	On_stre am	On_line	Qualitec h	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9359	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1002	'69T083A	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB 161	'017035	pass	31/08/2 010	1	31/08/2 011	On_stre am	On_line	Qaulitec h	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9360	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1002	'69T083A	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB 161	'017035	pass	02/09/2 009	1	02/09/2 010	On_stre am	On_line	TF2	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9361	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1003	'69T083B	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB161	'017036	pass	31/07/2 013	1	31/07/2 014	On_stre am	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9362	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1003	'69T083B	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB161	'017036	pass	29/10/2 012	1	29/10/2 013	On_stre am	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9363	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1003	'69T083B	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB161	'017036	pass	17/07/2 012	1	17/07/2 013	On_stre am	On_line	DELTA	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9364	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1003	'69T083B	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB161	'017036	pass	19/08/2 011	1	19/08/2 012	On_stre am	On_line	QUALIT ECH	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9365	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1003	'69T083B	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB161	'017036	pass	31/08/2 010	1	31/08/2 011	On_stre am	On_line	Qaulitec h	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9366	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1003	'69T083B	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB161	'017036	pass	02/09/2 009	1	02/09/2 010	On_stre am	On_line	TF2	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9367	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1003	'69T083B	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB161	'017036	pass	10/03/2 008	1	10/03/2 009	On_stre am	On_line	ST MAINTEN CE	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9368	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1004	'69T083B	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB161	017037	pass	31/07/2 013	1	31/07/2 014	On_stre am	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	

9369	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1004	'69T083B	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB161	017037	pass	29/10/2012	1	29/10/2013	On_stre am	On_line	TNK	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9370	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1004	'69T083B	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB161	017037	pass	17/07/2012	1	17/07/2013	On_stre am	On_line	DELTA	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9371	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1004	'69T083B	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB161	017037	pass	19/08/2011	1	19/08/2012	On_stre am	On_line	QUALIT ECH	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9372	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1004	'69T083B	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB161	017037	pass	31/08/2010	1	31/08/2011	On_stre am	On_line	Qaulit e ch	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9373	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1004	'69T083B	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB161	017037	pass	02/09/2009	1	02/09/2010	On_stre am	On_line	TF2	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9374	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1004	'69T083B	LPG(G)	6 Bar	30 C	8.88 Kg/cm2(g)	8.88 Kg/cm2(g)	FUKUI	REB161	017037	pass	10/03/2008	1	10/03/2009	On_stre am	On_line	ST MAINT E NCE	6 Inch	8 Inch	150	150	RF	RF	Metal Seat	N/A	
9375	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1101	'69T084	SOUR LPG(G)	6 Bar	30 C	19 Bar(g)	N/A	FUKUI	REB361	'017038	pass	05/09/2013	1	05/09/2014	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF2 -03 - - PSV691 1101	
9376	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1101	'69T084	SOUR LPG(G)	6 Bar	30 C	19 Bar(g)	N/A	FUKUI	REB361	'017038	pass	17/07/2012	1	17/07/2013	On_stre am	On_line	DELTA	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF2 -03 - - PSV691 1101	
9377	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1101	'69T084	SOUR LPG(G)	6 Bar	30 C	19 Bar(g)	N/A	FUKUI	REB361	'017038	pass	19/08/2011	1	19/08/2012	On_stre am	On_line	QUALIT ECH	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF2 -03 - - PSV691 1101	
9378	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1101	'69T084	SOUR LPG(G)	6 Bar	30 C	19 Bar(g)	N/A	FUKUI	REB361	'017038	pass	12/02/2008	1	12/02/2009	On_stre am	On_line	ST MAINT E NCE	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF2 -03 - - PSV691 1101	
9379	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1102	'69T084	SOUR LPG(G)	6 Bar	30 C	19 Bar(g)	N/A	FUKUI	REB361	'N/A	pass	05/09/2013	1	05/09/2014	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF2 -03 - - PSV691 1102	
9380	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1102	'69T084	SOUR LPG(G)	6 Bar	30 C	19 Bar(g)	N/A	FUKUI	REB361	'N/A	pass	17/07/2012	1	17/07/2013	On_stre am	On_line	DELTA	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF2 -03 - - PSV691 1102	
9381	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1102	'69T084	SOUR LPG(G)	6 Bar	30 C	19 Bar(g)	N/A	FUKUI	REB361	'N/A	pass	19/08/2011	1	19/08/2012	On_stre am	On_line	QUALIT ECH	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF2 -03 - - PSV691 1102	
9382	TFLT(T F2)	Law (Maketing Tank every 1 year)	PSV691 1102	'69T084	SOUR LPG(G)	6 Bar	30 C	19 Bar(g)	N/A	FUKUI	REB361	'N/A	pass	12/02/2008	1	12/02/2009	On_stre am	On_line	ST MAINT E NCE	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF2 -03 - - PSV691 1102	
9383	TFLT(T F2)	LET DOWN STEAM	PSV691 0505	'14"CR/69P105C/D	CRUDE (L)	5 Bar	30 C	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331742	pass	01/06/2011	5	01/06/2016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -02 - - PSV691 0505	
9384	TFLT(T F2)	LET DOWN STEAM	PSV691 0505	'14"CR/69P105C/D	CRUDE (L)	5 Bar	30 C	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331742	pass	07/05/2009	5	07/05/2014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -02 - - PSV691 0505	
9385	TFLT(T F2)	LET DOWN STEAM	PSV691 0603	'4"SH LET DOWN2BLOCK VALVE	100N PROD(L)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331745	pass	07/05/2009	5	07/05/2014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -02 - - PSV691 0603	
9386	TFLT(T F2)	LET DOWN STEAM	PSV691 1501	N/A	100N PROD(L)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331770	pass	01/09/2011	5	01/09/2016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - PSV691 1501	

9387	TFLT(T F2)	LET DOWN STEAM	PSV691 1501	N/A	100N PROD(L)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331770	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - PSV691 1501	
9388	TFLT(T F2)	LET DOWN STEAM	PSV691 2105	8"-MX-69121015-A12-30D	100N PROD(L)	4.2 Bar	30 C	9.79 Bar(g)	8.3 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33 MT-FT-LA	'TM 03928	pass	17/10/2 013	5	17/10/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - PSV691 2105	
9389	TFLT(T F2)	LET DOWN STEAM	PSV691 2105	8"-MX-69121015-A12-30D	100N PROD(L)	4.2 Bar	30 C	9.79 Bar(g)	8.3 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33 MT-FT-LA	'TM 03928	pass	11/10/2 010	5	11/10/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - PSV691 2105	
9390	TFLT(T F2)	LET DOWN STEAM	PSV691 2105	8"-MX-69121015-A12-30D	100N PROD(L)	4.2 Bar	30 C	9.79 Bar(g)	8.3 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33 MT-FT-LA	'TM 03928	pass	24/09/2 009	5	24/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - PSV691 2105	
9391	TFLT(T F2)	LET DOWN STEAM	PSV691 2106	N/A	100N PROD(L)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331759	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - PSV691 2106	
9392	TFLT(T F2)	LET DOWN STEAM	PSV691 4301	'	100N PROD(L)	N/A	N/A	15 Bar(g)	15.3 Bar(g)	HYDINT	D/710	500-300" RF/150"RF	pass	01/11/2 012	5	01/11/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	TF2 -69 - - PSV691 4301	
9393	TFLT(T F2)	LET DOWN STEAM	PSV691 4301	'	100N PROD(L)	N/A	N/A	15 Bar(g)	15.3 Bar(g)	HYDINT	D/710	500-300" RF/150"RF	pass	15/07/2 009	5	15/07/2 014	On_stre am	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	TF2 -69 - - PSV691 4301	
9394	TFLT(T F2)	LET DOWN STEAM	PSV691 4301	'	100N PROD(L)	N/A	N/A	15 Bar(g)	15.3 Bar(g)	HYDINT	D/710	500-300" RF/150"RF	pass	15/07/2 009	5	15/07/2 014	On_stre am	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	TF2 -69 - - PSV691 4301	
9395	TFLT(T F2)	LET DOWN STEAM	PSV691 4401	'2"-SH-6944001-A21-100W	Steam (G)*	N/A	N/A	6.5 Kg/cm2(g)	6.57 Kg/cm2(g)	FUKUI	REC161 -STM	'017040	pass	16/11/2 011	5	16/11/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9396	TFLT(T F2)	LET DOWN STEAM	PSV691 4401	'2"-SH-6944001-A21-100W	Steam (G)*	N/A	N/A	6.5 Kg/cm2(g)	6.57 Kg/cm2(g)	FUKUI	REC161 -STM	'017040	pass	08/03/2 002	5	08/03/2 007	On_stre am	On_line	Contract or (LG)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9397	TFLT(T F2)	LET DOWN STEAM	PSV691 4401	'2"-SH-6944001-A21-100W	Steam (G)*	N/A	N/A	6.5 Kg/cm2(g)	6.57 Kg/cm2(g)	FUKUI	REC161 -STM	'017040	fail	23/11/2 001	5	23/11/2 006	On_stre am	On_line	Contract or (LG)	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9398	TFLT(T F2)	LET DOWN STEAM	PSV691 4401	'2"-SH-6944001-A21-100W	Steam (G)*	N/A	N/A	6.5 Kg/cm2(g)	6.57 Kg/cm2(g)	FUKUI	REC161 -STM	'017040	fail	06/11/2 001	5	06/11/2 006	On_stre am	On_line	RMA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9399	TFLT(T F2)	LET DOWN STEAM	PSV691 4402	'6"SL/PV -6914401	STEAM(Water)(L)	4 Bar	140 C	10 Kg/cm2(g)	10.1 Kg/cm2(g)	FUKUI	REC 161- STM	'018600	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	TNK	3 Inch	4 Inch	N/A	N/A	N/A	RF	N/A	TF2 -69 - - PSV691 4402	
9400	TFLT(T F2)	LET DOWN STEAM	PSV692 450	N/A	100N PROD(L)	N/A	N/A	10 Bar(g)	N/A	LESER	N/A	'97.72531/2	pass	19/07/2 013	5	19/07/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV692 450	
9401	TFLT(T F2)	LET DOWN STEAM	PSV692 450	N/A	100N PROD(L)	N/A	N/A	10 Bar(g)	N/A	LESER	N/A	'97.72531/2	pass	29/09/2 008	5	29/09/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV692 450	
9402	TFLT(T F2)	LET DOWN STEAM	PSV695 602	N/A	100N PROD(L)	8.5 Bar	N/A	15 Bar(g)	15.15 Bar(g)	N/A	608r421 /91/M	.....	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	TNK	6 Inch	8 Inch	300	150	RF	RF	N/A	TF2 -69 - - PSV695 602	
9403	TFLT(T F2)	LET DOWN STEAM	PSV698 101	'MAIN HEADEBLOCK VALVE)	Steam (G)*	8.7 Kg/cm2	188 C	10.98 Bar(g)	N/A	FUKUI	REC161 STM(C)	'329417	pass	16/11/2 011	5	16/11/2 016	Turn_ar ound	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV698 101	
9404	TFLT(T F2)	LET DOWN STEAM	PSV698 102	'4"SH LET DOWN2BLOCK VALVE	Steam (G)*	6 Bar	30 C	10.99 Bar(g)	11.32 Bar(g)	SAPAG	5786 1 A WCB A	'182166	pass	29/10/2 009	5	29/10/2 014	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	2 Inch	3 Inch	300	150	RF	RF	N/A	TF2 -69 - - PSV698 102	
9405	TFLT(T F2)	LET DOWN STEAM	PSV698 104	'R-D69T064A	RFM(G)	6 Bar	45 C	12 Bar(g)	12.12 Bar(g)	FARRIS	2GL A105- 170	'403095-11410	pass	16/11/2 011	5	16/11/2 016	On_stre am	On_line	TNK	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	
9406	TFLT(T F2)	LET DOWN STEAM	PSV698 104	'R-D69T064A	RFM(G)	6 Bar	45 C	12 Bar(g)	12.12 Bar(g)	FARRIS	2GL A105- 170	'403095-11410	pass	20/05/2 005	5	20/05/2 010	On_stre am	On_line	MA31	3 Inch	4 Inch	150	150	RF	RF	N/A	N/A	

9407	TFLT(T F2)	PHASE 1	BV69T0 27A	'69T027A	N/A	N/A	N/A	5/-2.5 mbar(g)	N/A	PROTE GO	VD/TS1 50	'96/3291/0201	pass	01/07/2 009	10	01/07/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	TF2 -69 - - 69T027 A - - BV69T0 27A	
9408	TFLT(T F2)	PHASE 1	BV69T0 27B	'69T027B	N/A	N/A	N/A	5/-2.5 mbar(g)	N/A	PROTE GO	VD/TS1 50	'96/3291/0202	pass	01/07/2 009	10	01/07/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	TF2 -69 - - 69T027 B - - BV69T0 27B	
9409	TFLT(T F2)	PHASE 1	BV69T0 27C	'69T027C	N/A	N/A	N/A	5/-2.5 mbar(g)	N/A	PROTE GO	VD/TS1 50	'96/3291/0203	pass	01/07/2 009	10	01/07/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	TF2 -69 - - 69T027 C - - BV69T0 27C	
9410	TFLT(T F2)	PHASE 1	BV69T0 65	'69T065	N/A	N/A	N/A	50/-25 mmH2O	N/A	BREAT HER VALVE	K SBJF1	'BBPI-50975	pass	13/08/2 009	10	13/08/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	TF2 -69 - - 69T065 - - BV69T0 65	
9411	TFLT(T F2)	PHASE 1	BV69T0 75A	'69T075A	N/A	N/A	N/A	50/-15 mmH2O	N/A	MOTHE RWELL CONTR OL	380	'5819	pass	13/08/2 009	10	13/08/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	TF2 -69 - - 69T075 A - - BV69T0 75A	
9412	TFLT(T F2)	PHASE 1	BV69T0 75B	'69T075B	N/A	N/A	N/A	50/-15 mmH2O	N/A	MONTH ERWEL L CONTR OL/380	380	'5876	pass	30/07/2 009	10	30/07/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	TF2 -69 - - 69T075 B - - BV69T0 75B	
9413	TFLT(T F2)	PHASE 1	PSV690 101	'JETTY TO 69T001	CRUDE 32.6 DegAPI(L)	3 Bar	35 C	17.16 Bar(g)	N/A	FUKUI	RG2161 -ISO(A)	'329379	pass	28/07/2 010	5	28/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - - PSV690 101	
9414	TFLT(T F2)	PHASE 1	PSV690 101	'JETTY TO 69T001	CRUDE 32.6 DegAPI(L)	3 Bar	35 C	17.16 Bar(g)	N/A	FUKUI	RG2161 -ISO(A)	'329379	pass	07/01/2 005	5	07/01/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - - PSV690 101	
9415	TFLT(T F2)	PHASE 1	PSV690 102	'69P013 TO 69T001	SLOP OIL(L)	3 Bar	35 C	8.83 Bar(g)	N/A	FUKUI	RG2161 -ISO(A)	'329380	pass	28/07/2 010	5	28/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - - PSV690 102	
9416	TFLT(T F2)	PHASE 1	PSV690 102	'69P013 TO 69T001	SLOP OIL(L)	3 Bar	35 C	8.83 Bar(g)	N/A	FUKUI	RG2161 -ISO(A)	'329380	pass	07/01/2 005	5	07/01/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - - PSV690 102	
9417	TFLT(T F2)	PHASE 1	PSV690 103	'69T001 TO 69P001A/B	CRUDE 32.6 DegAPI(L)	1 Bar	35 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -ISO(A)	'329381	pass	28/07/2 010	5	28/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - - PSV690 103	
9418	TFLT(T F2)	PHASE 1	PSV690 103	'69T001 TO 69P001A/B	CRUDE 32.6 DegAPI(L)	1 Bar	35 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -ISO(A)	'329381	pass	07/01/2 005	5	07/01/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - - PSV690 103	
9419	TFLT(T F2)	PHASE 1	PSV690 104	'69P001A	CRUDE 32.6 DegAPI(L)	21 Bar	35 C	23.93 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329415	pass	15/07/2 009	5	15/07/2 014	On_stre am	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - - PSV690 104	
9420	TFLT(T F2)	PHASE 1	PSV690 104	'69P001A	CRUDE 32.6 DegAPI(L)	21 Bar	35 C	23.93 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329415	pass	10/03/2 005	5	10/03/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - - PSV690 104	
9421	TFLT(T F2)	PHASE 1	PSV690 201	'69T002A TO 69P002A/B	Water (L)*	N/A	35 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -ISO(A)	'329382	pass	12/05/2 011	5	12/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9422	TFLT(T F2)	PHASE 1	PSV690 201	'69T002A TO 69P002A/B	Water (L)*	N/A	35 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -ISO(A)	'329382	pass	24/01/2 005	5	24/01/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9423	TFLT(T F2)	PHASE 1	PSV690 202	'69P002A	Water (L)*	16 Bar	35 C	26.97 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329416	pass	13/03/2 010	10	13/03/2 020	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - - PSV690 202	

9424	TFLT(T F2)	PHASE 1	PSV690 202	'69P002A	Water (L)*	16 Bar	35 C	26.97 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329416	pass	08/01/2 008	10	08/01/2 018	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV690 202	
9425	TFLT(T F2)	PHASE 1	PSV690 202	'69P002A	Water (L)*	16 Bar	35 C	26.97 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329416	pass	24/10/2 007	10	24/10/2 017	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV690 202	
9426	TFLT(T F2)	PHASE 1	PSV690 202	'69P002A	Water (L)*	16 Bar	35 C	26.97 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329416	pass	24/01/2 005	10	24/01/2 015	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV690 202	
9427	TFLT(T F2)	PHASE 1	PSV690 301	'69T003B	LN/HN(L).	1.87 Kg/cm2	40 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329383	pass	19/07/2 013	5	19/07/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 301	
9428	TFLT(T F2)	PHASE 1	PSV690 301	'69T003B	LN/HN(L).	1.87 Kg/cm2	40 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329383	pass	11/06/2 008	5	11/06/2 013	On_stre am	On_line	PM- VALVE	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 301	
9429	TFLT(T F2)	PHASE 1	PSV690 301	'69T003B	LN/HN(L).	1.87 Kg/cm2	40 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329383	pass	15/01/2 004	5	15/01/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 301	
9430	TFLT(T F2)	PHASE 1	PSV690 302	'69T003A	LIGHT NAPHT HA(L)	15 Bar	35 C	22.06 Bar(g)	N/A	FUKUI	RG2161 -3S(A)	'420828	pass	19/07/2 013	5	19/07/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 302	
9431	TFLT(T F2)	PHASE 1	PSV690 302	'69T003A	LIGHT NAPHT HA(L)	15 Bar	35 C	22.06 Bar(g)	N/A	FUKUI	RG2161 -3S(A)	'420828	pass	11/06/2 008	5	11/06/2 013	On_stre am	On_line	PM- VALVE	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 302	
9432	TFLT(T F2)	PHASE 1	PSV690 302	'69T003A	LIGHT NAPHT HA(L)	15 Bar	35 C	22.06 Bar(g)	N/A	FUKUI	RG2161 -3S(A)	'420828	pass	27/01/2 004	5	27/01/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 302	
9433	TFLT(T F2)	PHASE 1	PSV690 401	'69T004B	LN/HN(L).	1.8 Kg/cm2	40 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329384	pass	19/07/2 013	5	19/07/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 401	
9434	TFLT(T F2)	PHASE 1	PSV690 401	'69T004B	LN/HN(L).	1.8 Kg/cm2	40 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329384	pass	11/06/2 008	5	11/06/2 013	On_stre am	On_line	PM- VALVE	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 401	
9435	TFLT(T F2)	PHASE 1	PSV690 401	'69T004B	LN/HN(L).	1.8 Kg/cm2	40 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329384	pass	02/02/2 004	5	02/02/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 401	
9436	TFLT(T F2)	PHASE 1	PSV690 402	'69T004A	HEAVY NAPHT HA(L)	3.5 - 5 Bar	40 C	10.3 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420829	pass	28/07/2 010	5	28/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 402	
9437	TFLT(T F2)	PHASE 1	PSV690 402	'69T004A	HEAVY NAPHT HA(L)	3.5 - 5 Bar	40 C	10.3 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420829	pass	24/01/2 005	5	24/01/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 402	
9438	TFLT(T F2)	PHASE 1	PSV690 402	'69T004A	HEAVY NAPHT HA(L)	3.5 - 5 Bar	40 C	10.3 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420829	pass	13/02/2 004	5	13/02/2 009	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 402	
9439	TFLT(T F2)	PHASE 1	PSV690 501	'69T005 TO 69P005A/B	LN/HN(L).	1.5 Bar	40 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329385	pass	19/07/2 013	5	19/07/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 501	
9440	TFLT(T F2)	PHASE 1	PSV690 501	'69T005 TO 69P005A/B	LN/HN(L).	1.5 Bar	40 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329385	pass	11/06/2 008	5	11/06/2 013	On_stre am	On_line	PM- VALVE	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 501	
9441	TFLT(T F2)	PHASE 1	PSV690 501	'69T005 TO 69P005A/B	LN/HN(L).	1.5 Bar	40 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329385	pass	20/02/2 004	5	20/02/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 501	

9442	TFLT(T F2)	PHASE 1	PSV690 502	'69T006 TO 69P006A/B	LIGHT GAS OIL(L).	1.5-2 Bar	60 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329386	pass	19/07/2 013	5	19/07/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 502	
9443	TFLT(T F2)	PHASE 1	PSV690 502	'69T006 TO 69P006A/B	LIGHT GAS OIL(L).	1.5-2 Bar	60 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329386	pass	11/06/2 008	5	11/06/2 013	On_stre am	On_line	PM- VALVE	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 502	
9444	TFLT(T F2)	PHASE 1	PSV690 502	'69T006 TO 69P006A/B	LIGHT GAS OIL(L).	1.5-2 Bar	60 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329386	pass	09/10/2 003	5	09/10/2 008	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 502	
9445	TFLT(T F2)	PHASE 1	PSV690 503	'69T005	Kerosen e /LGO(L) .	N/A	40 C	11.77 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420830	pass	14/08/2 013	5	14/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 503	
9446	TFLT(T F2)	PHASE 1	PSV690 503	'69T005	Kerosen e /LGO(L) .	N/A	40 C	11.77 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420830	pass	11/06/2 008	5	11/06/2 013	On_stre am	On_line	PM- VALVE	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 503	
9447	TFLT(T F2)	PHASE 1	PSV690 503	'69T005	Kerosen e /LGO(L) .	N/A	40 C	11.77 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420830	pass	30/03/2 004	5	30/03/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 503	
9448	TFLT(T F2)	PHASE 1	PSV690 504	'69T006	Kerosen e /LGO(L) .	10.5 Bar	60 C	11.77 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420831	pass	14/08/2 013	5	14/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 504	
9449	TFLT(T F2)	PHASE 1	PSV690 504	'69T006	Kerosen e /LGO(L) .	10.5 Bar	60 C	11.77 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420831	pass	11/06/2 008	5	11/06/2 013	On_stre am	On_line	PM- VALVE	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 504	
9450	TFLT(T F2)	PHASE 1	PSV690 504	'69T006	Kerosen e /LGO(L) .	10.5 Bar	60 C	11.77 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420831	pass	09/10/2 003	5	09/10/2 008	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 504	
9451	TFLT(T F2)	PHASE 1	PSV690 505	'69T006	LIGHT GAS OIL(L).	1.5-2 Bar	60 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420832	pass	14/08/2 013	5	14/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 505	
9452	TFLT(T F2)	PHASE 1	PSV690 505	'69T006	LIGHT GAS OIL(L).	1.5-2 Bar	60 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420832	pass	11/06/2 008	5	11/06/2 013	On_stre am	On_line	PM- VALVE	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 505	
9453	TFLT(T F2)	PHASE 1	PSV690 505	'69T006	LIGHT GAS OIL(L).	1.5-2 Bar	60 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420832	pass	09/10/2 003	5	09/10/2 008	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 505	
9454	TFLT(T F2)	PHASE 1	PSV690 506	'69P008B	LIGHT GAS OIL(L).	7-8 Bar	60 C	10.9 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420833	pass	20/08/2 013	5	20/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 506	
9455	TFLT(T F2)	PHASE 1	PSV690 506	'69P008B	LIGHT GAS OIL(L).	7-8 Bar	60 C	10.9 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420833	pass	11/06/2 008	5	11/06/2 013	On_stre am	On_line	PM- VALVE	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 506	
9456	TFLT(T F2)	PHASE 1	PSV690 506	'69P008B	LIGHT GAS OIL(L).	7-8 Bar	60 C	10.9 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420833	pass	17/10/2 003	5	17/10/2 008	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 506	
9457	TFLT(T F2)	PHASE 1	PSV690 601	'69T007 TO 69P007A/B	HEAVY GAS OIL(L).	1-2 Bar	60 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1SO	'329387	pass	15/08/2 013	5	15/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 601	
9458	TFLT(T F2)	PHASE 1	PSV690 601	'69T007 TO 69P007A/B	HEAVY GAS OIL(L).	1-2 Bar	60 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1SO	'329387	pass	11/06/2 008	5	11/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 601	
9459	TFLT(T F2)	PHASE 1	PSV690 601	'69T007 TO 69P007A/B	HEAVY GAS OIL(L).	1-2 Bar	60 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1SO	'329387	pass	14/10/2 003	5	14/10/2 008	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 601	

9460	TFLT(T F2)	PHASE 1	PSV690 602	'69T006	ATB(L).	1-2 Bar	90 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1S	'420834	pass	14/08/2 013	5	14/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 602	
9461	TFLT(T F2)	PHASE 1	PSV690 602	'69T006	ATB(L).	1-2 Bar	90 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1S	'420834	pass	11/06/2 008	5	11/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 602	
9462	TFLT(T F2)	PHASE 1	PSV690 602	'69T006	ATB(L).	1-2 Bar	90 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1S	'420834	pass	14/10/2 003	5	14/10/2 008	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 602	
9463	TFLT(T F2)	PHASE 1	PSV690 603	'69P009A	ATB(L).	6 Bar	60 C	14.1 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420835	pass	28/07/2 010	5	28/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 603	
9464	TFLT(T F2)	PHASE 1	PSV690 603	'69P009A	ATB(L).	6 Bar	60 C	14.1 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420835	pass	09/12/2 005	5	09/12/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 603	
9465	TFLT(T F2)	PHASE 1	PSV690 604	'69T007	HGO/A TB(L).	13-15 Bar	90 C	18.7 Bar(g)	N/A	FUKUI	RG2161 -1S	'420836	pass	14/08/2 013	5	14/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 604	
9466	TFLT(T F2)	PHASE 1	PSV690 604	'69T007	HGO/A TB(L).	13-15 Bar	90 C	18.7 Bar(g)	N/A	FUKUI	RG2161 -1S	'420836	pass	11/06/2 008	5	11/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 604	
9467	TFLT(T F2)	PHASE 1	PSV690 604	'69T007	HGO/A TB(L).	13-15 Bar	90 C	18.7 Bar(g)	N/A	FUKUI	RG2161 -1S	'420836	pass	14/10/2 003	5	14/10/2 008	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 604	
9468	TFLT(T F2)	PHASE 1	PSV690 605	'69T008	KO LIQUID(G)	13-15 Bar	90 C	18.72 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420837	pass	14/08/2 013	5	14/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 605	
9469	TFLT(T F2)	PHASE 1	PSV690 605	'69T008	KO LIQUID(G)	13-15 Bar	90 C	18.72 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420837	pass	11/06/2 008	5	11/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 605	
9470	TFLT(T F2)	PHASE 1	PSV690 605	'69T008	KO LIQUID(G)	13-15 Bar	90 C	18.72 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420837	pass	17/10/2 003	5	17/10/2 008	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 605	
9471	TFLT(T F2)	PHASE 1	PSV690 606	'69P009B TO 69T008	ATB(L).	1-2 Bar	90 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420838	pass	14/08/2 013	5	14/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 606	
9472	TFLT(T F2)	PHASE 1	PSV690 606	'69P009B TO 69T008	ATB(L).	1-2 Bar	90 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420838	pass	11/06/2 008	5	11/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 606	
9473	TFLT(T F2)	PHASE 1	PSV690 606	'69P009B TO 69T008	ATB(L).	1-2 Bar	90 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420838	pass	17/10/2 003	5	17/10/2 008	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 606	
9474	TFLT(T F2)	PHASE 1	PSV690 607	'69T008	ATB(L).	1-2 Bar	90 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420839	pass	14/08/2 013	5	14/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 607	
9475	TFLT(T F2)	PHASE 1	PSV690 607	'69T008	ATB(L).	1-2 Bar	90 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420839	pass	11/06/2 008	5	11/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 607	
9476	TFLT(T F2)	PHASE 1	PSV690 607	'69T008	ATB(L).	1-2 Bar	90 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420839	pass	08/08/2 002	5	08/08/2 007	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 607	
9477	TFLT(T F2)	PHASE 1	PSV690 608	'69P010 (PS#3)	ATB(L).	N/A	90 C	11.18 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420840	pass	15/08/2 013	5	15/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 608	

9478	TFLT(T F2)	PHASE 1	PSV690 608	'69P010 (PS#3)	ATB(L).	N/A	90 C	11.18 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420840	pass	06/03/2 008	5	06/03/2 013	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 608	
9479	TFLT(T F2)	PHASE 1	PSV690 609	'69T007	HEAVY GAS OIL(L).	1-2 Bar	60 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1S	'420841	pass	14/08/2 013	5	14/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 609	
9480	TFLT(T F2)	PHASE 1	PSV690 609	'69T007	HEAVY GAS OIL(L).	1-2 Bar	60 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1S	'420841	pass	11/06/2 008	5	11/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 609	
9481	TFLT(T F2)	PHASE 1	PSV690 609	'69T007	HEAVY GAS OIL(L).	1-2 Bar	60 C	2.94 Bar(g)	N/A	FUKUI	RG2161 -1S	'420841	pass	14/10/2 003	5	14/10/2 008	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 609	
9482	TFLT(T F2)	PHASE 1	PSV690 705A	'69T009A/B	Propane (L)	N/A	27 C	29.4 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329392	pass	28/07/2 010	5	28/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV690 705A	
9483	TFLT(T F2)	PHASE 1	PSV690 705A	'69T009A/B	Propane (L)	N/A	27 C	29.4 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329392	pass	30/03/2 004	5	30/03/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV690 705A	
9484	TFLT(T F2)	PHASE 1	PSV690 705B	'69T009A/B	Propane (G)	22 Bar	35 C	29.4 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329393	pass	11/08/2 010	5	11/08/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV690 705B	
9485	TFLT(T F2)	PHASE 1	PSV690 705B	'69T009A/B	Propane (G)	22 Bar	35 C	29.4 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329393	pass	07/04/2 004	5	07/04/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV690 705B	
9486	TFLT(T F2)	PHASE 1	PSV690 706A	'69T009A/B	C4+ LPG(G)	20 Bar	40 C	25.5 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329394	pass	29/10/2 009	5	29/10/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV690 706A	
9487	TFLT(T F2)	PHASE 1	PSV690 706A	'69T009A/B	C4+ LPG(G)	20 Bar	40 C	25.5 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329394	pass	24/09/2 008	5	24/09/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV690 706A	
9488	TFLT(T F2)	PHASE 1	PSV690 706A	'69T009A/B	C4+ LPG(G)	20 Bar	40 C	25.5 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329394	pass	07/04/2 004	5	07/04/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV690 706A	
9489	TFLT(T F2)	PHASE 1	PSV690 706B	'69T009A/B	C4+ LPG(G)	15 Bar	40 C	25.5 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329395	pass	10/09/2 009	5	10/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV690 706B	
9490	TFLT(T F2)	PHASE 1	PSV690 706B	'69T009A/B	C4+ LPG(G)	15 Bar	40 C	25.5 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329395	pass	26/04/2 004	5	26/04/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV690 706B	
9491	TFLT(T F2)	PHASE 1	PSV690 707A	'69P011A/B , 69T011A/B	C4+ LPG(G)	8.5 Bar	40 C	14 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329396	pass	29/10/2 009	5	29/10/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV690 707A	
9492	TFLT(T F2)	PHASE 1	PSV690 707A	'69P011A/B , 69T011A/B	C4+ LPG(G)	8.5 Bar	40 C	14 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329396	pass	26/04/2 004	5	26/04/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV690 707A	
9493	TFLT(T F2)	PHASE 1	PSV690 707B	'69P011A/B , 69T011A/B	C4+ LPG(G)	8.5 Bar	40 C	14 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329397	pass	10/09/2 009	5	10/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV690 707B	
9494	TFLT(T F2)	PHASE 1	PSV690 707B	'69P011A/B , 69T011A/B	C4+ LPG(G)	8.5 Bar	40 C	14 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329397	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV690 707B	
9495	TFLT(T F2)	PHASE 1	PSV690 801	'69T011 , 69P013	SLOP OIL(L)	3 Bar	35 C	4 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329398	pass	29/07/2 010	5	29/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690 801	

9496	TFLT(T F2)	PHASE 1	PSV690 801	'69T011 , 69P013	SLOP OIL(L)	3 Bar	35 C	4 Bar(g)	N/A	FUKUI	RG2161 -ISO(A)	'329398	pass	14/11/2 005	5	14/11/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV690 801	
9497	TFLT(T F2)	PHASE 1	PSV690 802	'69T011	SLOP OIL(L)	N/A	35 C	18.7 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420842	pass	28/07/2 010	5	28/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV690 802	
9498	TFLT(T F2)	PHASE 1	PSV690 802	'69T011	SLOP OIL(L)	N/A	35 C	18.7 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420842	pass	14/11/2 005	5	14/11/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV690 802	
9499	TFLT(T F2)	PHASE 1	PSV691 002A	'69P012 TO 69H003	LPG(G)	N/A	35 C	19 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329401	pass	12/05/2 011	5	12/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9500	TFLT(T F2)	PHASE 1	PSV691 002A	'69P012 TO 69H003	LPG(G)	N/A	35 C	19 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329401	pass	20/12/2 005	5	20/12/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9501	TFLT(T F2)	PHASE 1	PSV691 002B	'69T012 TO 69H003	LPG(G)	14 Bar	35 C	19 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329402	pass	26/05/2 011	5	26/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9502	TFLT(T F2)	PHASE 1	PSV691 002B	'69T012 TO 69H003	LPG(G)	14 Bar	35 C	19 Bar(g)	N/A	FUKUI	RG2161 -3SO(A)	'329402	pass	28/12/2 005	5	28/12/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9503	TFLT(T F2)	PHASE 1	PSV691 003A	'69T010	LPG(G)	N/A	40 C	19 Bar(g)	N/A	FUKUI	REC261 (A)	'329403	pass	12/05/2 011	5	12/05/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
9504	TFLT(T F2)	PHASE 1	PSV691 003A	'69T010	LPG(G)	N/A	40 C	19 Bar(g)	N/A	FUKUI	REC261 (A)	'329403	pass	24/11/2 005	5	24/11/2 010	On_stre am	On_line	MA31	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
9505	TFLT(T F2)	PHASE 1	PSV691 003B	'69T010	LPG(G)	7.5 Bar	35 C	19 Bar(g)	N/A	FUKUI	REC261 (A)	'329404	pass	26/05/2 011	5	26/05/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
9506	TFLT(T F2)	PHASE 1	PSV691 003B	'69T010	LPG(G)	7.5 Bar	35 C	19 Bar(g)	N/A	FUKUI	REC261 (A)	'329404	pass	01/12/2 005	5	01/12/2 010	On_stre am	On_line	MA31	1 Inch	2 Inch	300	150	RF	RF	N/A	N/A	
9507	TFLT(T F2)	PHASE 1	PSV691 048	'69T003A	LN(G)	3 Bar	30 C	5 Bar(g)	N/A	SAPAG	8201 J A WCB A	'176810	pass	16/08/2 013	5	16/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	TF2 -69 - - PSV691 048	
9508	TFLT(T F2)	PHASE 1	PSV691 048	'69T003A	LN(G)	3 Bar	30 C	5 Bar(g)	N/A	SAPAG	8201 J A WCB A	'176810	pass	29/01/2 008	5	29/01/2 013	On_stre am	On_line	MA31	3/4 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	TF2 -69 - - PSV691 048	
9509	TFLT(T F2)	PHASE 1	PSV691 101	'69P007A/B TO 69D001	LGO/H GO(L)	5.5 Bar	60 C	11.57 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329405	pass	28/06/2 010	5	28/06/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV691 101	
9510	TFLT(T F2)	PHASE 1	PSV691 101	'69P007A/B TO 69D001	LGO/H GO(L)	5.5 Bar	60 C	11.57 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329405	pass	04/11/2 005	5	04/11/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV691 101	
9511	TFLT(T F2)	PHASE 1	PSV691 102	'69P004A/B TO 69D002	LN/HN/ KERO(L)	10 Kg/cm2	40 C	15 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329406	pass	16/08/2 013	5	16/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV691 102	
9512	TFLT(T F2)	PHASE 1	PSV691 102	'69P004A/B TO 69D002	LN/HN/ KERO(L)	10 Kg/cm2	40 C	15 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329406	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV691 102	
9513	TFLT(T F2)	PHASE 1	PSV691 102	'69P004A/B TO 69D002	LN/HN/ KERO(L)	10 Kg/cm2	40 C	15 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329406	pass	02/02/2 004	5	02/02/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV691 102	
9514	TFLT(T F2)	PHASE 1	PSV691 1023	'	N/A	N/A	N/A	17.7 Bar(g)	N/A	LESER	4592- 2482	'10237022	pass	20/08/2 013	5	20/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV691 1023	
9515	TFLT(T F2)	PHASE 1	PSV691 1023	'	N/A	N/A	N/A	17.7 Bar(g)	N/A	LESER	4592- 2482	'10237022	pass	05/04/2 008	5	05/04/2 013	On_stre am	On_line	SB CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV691 1023	
9516	TFLT(T F2)	PHASE 1	PSV691 103	'FV691101	LGO/H GO(L)	7-8 Bar	60 C	11.57 Bar(g)	N/A	FUKUI	RG2161 -1S	'420843	pass	15/08/2 013	5	15/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV691 103	
9517	TFLT(T F2)	PHASE 1	PSV691 103	'FV691101	LGO/H GO(L)	7-8 Bar	60 C	11.57 Bar(g)	N/A	FUKUI	RG2161 -1S	'420843	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV691 103	

9518	TFLT(T F2)	PHASE 1	PSV691 103	'FV691101	LGO/H GO(L)	7-8 Bar	60 C	11.57 Bar(g)	N/A	FUKUI	RG2161 -1S	'420843	pass	24/10/2 003	5	24/10/2 008	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV691 103	
9519	TFLT(T F2)	PHASE 1	PSV691 104	'FV691102	LN/HN/ KERO(L)	12.5 Bar	40 C	15 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420844	pass	15/08/2 013	5	15/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV691 104	
9520	TFLT(T F2)	PHASE 1	PSV691 104	'FV691102	LN/HN/ KERO(L)	12.5 Bar	40 C	15 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420844	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV691 104	
9521	TFLT(T F2)	PHASE 1	PSV691 104	'FV691102	LN/HN/ KERO(L)	12.5 Bar	40 C	15 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'420844	pass	07/04/2 004	5	07/04/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV691 104	
9522	TFLT(T F2)	PHASE 1	PSV693 010	'69P012B/C	LPG(G)	378.5 Bar	30 C	15 Bar(g)	13.5 Bar(g)	CROSB Y	951101 7 D	'VA 0196580 04	pass	07/04/2 011	5	07/04/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
9523	TFLT(T F2)	PHASE 1	PSV693 010	'69P012B/C	LPG(G)	378.5 Bar	30 C	15 Bar(g)	13.5 Bar(g)	CROSB Y	951101 7 D	'VA 0196580 04	pass	08/09/2 006	5	08/09/2 011	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
9524	TFLT(T F2)	PHASE 1	PSV693 010	'69P012B/C	LPG(G)	378.5 Bar	30 C	15 Bar(g)	13.5 Bar(g)	CROSB Y	951101 7 D	'VA 0196580 04	pass	28/12/2 005	5	28/12/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
9525	TFLT(T F2)	PHASE 1	PSV693 011	'69P012B/C	LPG(G)	7.5 Bar	30 C	13.5 Bar(g)	N/A	CROSB Y	951101 7 D	'VA 0196580 03	pass	12/05/2 011	5	12/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9526	TFLT(T F2)	PHASE 1	PSV693 011	'69P012B/C	LPG(G)	7.5 Bar	30 C	13.5 Bar(g)	N/A	CROSB Y	951101 7 D	'VA 0196580 03	pass	20/12/2 005	5	20/12/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9527	TFLT(T F2)	PHASE 1	PSV693 012	'69P012B/C	LPG(G)	15 Bar	30 C	21.5 Bar(g)	21.95 Bar(g)	CROSB Y	951101 7 D	'VA 0196580 02	pass	26/05/2 011	5	26/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9528	TFLT(T F2)	PHASE 1	PSV693 012	'69P012B/C	LPG(G)	15 Bar	30 C	21.5 Bar(g)	21.95 Bar(g)	CROSB Y	951101 7 D	'VA 0196580 02	pass	01/12/2 005	5	01/12/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9529	TFLT(T F2)	PHASE 1	PSV693 013	'69P012B/C	LPG(G)	15 Bar	30 C	21.5 Bar(g)	21 Bar(g)	CROSB Y	951101 7 D	'VA 0196580 01	pass	12/05/2 011	5	12/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
9530	TFLT(T F2)	PHASE 1	PSV693 013	'69P012B/C	LPG(G)	15 Bar	30 C	21.5 Bar(g)	21 Bar(g)	CROSB Y	951101 7 D	'VA 0196580 01	pass	24/11/2 005	5	24/11/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
9531	TFLT(T F2)	PHASE 1	PSV696 003	'FROM/TO JETTY LINE	LN/HN/ KERO(L)	12.5 Kg/cm2	40 C	15.3 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329409	pass	28/07/2 010	5	28/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9532	TFLT(T F2)	PHASE 1	PSV696 003	'FROM/TO JETTY LINE	LN/HN/ KERO(L)	12.5 Kg/cm2	40 C	15.3 Bar(g)	N/A	FUKUI	RG2161 -1SO(A)	'329409	pass	15/01/2 004	5	15/01/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9533	TFLT(T F2)	PHASE 1	PSV696 061	'69P007A/B	HSD(G)	1 Bar	35 C	15 Bar(g)	4.2 Bar(g)	CROSB Y	951201 1A	'VA0125572 01	pass	16/08/2 013	5	16/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV696 061	
9534	TFLT(T F2)	PHASE 1	PSV696 061	'69P007A/B	HSD(G)	1 Bar	35 C	15 Bar(g)	4.2 Bar(g)	CROSB Y	951201 1A	'VA0125572 01	pass	06/03/2 008	5	06/03/2 013	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV696 061	
9535	TFLT(T F2)	PHASE 1	PSV696 062	'69P009/083	ATB(L)	14?16 Bar	75 C	18.4 Bar(g)	5.3 Bar(g)	CROSB Y	951201 1 A	'VA0125573 01	pass	07/10/2 010	5	07/10/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV696 062	
9536	TFLT(T F2)	PHASE 1	PSV696 062	'69P009/083	ATB(L)	14?16 Bar	75 C	18.4 Bar(g)	5.3 Bar(g)	CROSB Y	951201 1 A	'VA0125573 01	pass	31/10/2 007	5	31/10/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV696 062	
9537	TFLT(T F2)	PHASE 1	PVSV69 4501	'69T028A	N/A	N/A	N/A	50/-25 mmH2O	N/A	GROTH	1200A- 06-355- T00	'603750-10-1	pass	13/08/2 009	10	13/08/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	TF2 -69 - 69T028 A - - BV69T0 28A	
9538	TFLT(T F2)	PHASE 1	PVSV69 4502	'69T028B	N/A	N/A	N/A	50/-25 mmH2O	N/A	GROTH	1200A- 06-355- T00	'603750-10-2	pass	15/10/2 014	10	15/10/2 024	On_stre am	On_line		6 Inch	N/A	N/A	N/A	RF	N/A	N/A	TF2 -69 - 69T028 B - - BV69T0 28B	
9539	TFLT(T F2)	PHASE 1	PVSV69 4502	'69T028B	N/A	N/A	N/A	50/-25 mmH2O	N/A	GROTH	1200A- 06-355- T00	'603750-10-2	pass	15/10/2 014	10	15/10/2 024	On_stre am	On_line		6 Inch	N/A	N/A	N/A	RF	N/A	N/A	TF2 -69 - 69T028 B - - BV69T0 28B	

9540	TFLT(T F2)	PHASE 1	PVSV69 4502	'69T028B	N/A	N/A	N/A	50/-25 mmH2O	N/A	GROTH	1200A-06-355-T00	'603750-10-2	pass	13/08/2009	10	13/08/2019	On_stre am	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	TF2 -69 - - -69T028 B - - -BV69T0 28B	
9541	TFLT(T F2)	PHASE 1	PVSV69 6601	'69T076	N/A	N/A	N/A	50/-15 mmH2O	N/A	MONTH ERWEL L CONTR OL	380	'5811	pass	30/07/2009	10	30/07/2019	On_stre am	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	RF	N/A	N/A	TF2 -69 - - -69T076 - - -BV69T0 76	
9542	TFLT(T F2)	PHASE 1	PVSV69 6602(B V69T07 7)	'69T077	N/A	N/A	N/A	50/-15 mmH2O	N/A	N/A	N/A	'V85m	pass	10/10/2008	5	10/10/2013	On_stre am	On_line	Delta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	TF2 -69 - - -69T077 - - -BV69T0 77	
9543	TFLT(T F2)	PHASE 2	PSV690 303	'69P024A/B	LN(G)	N/A	35 C	9.6 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421926	pass	16/08/2013	5	16/08/2018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - -PSV690 303	
9544	TFLT(T F2)	PHASE 2	PSV690 303	'69P024A/B	LN(G)	N/A	35 C	9.6 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421926	pass	06/03/2008	5	06/03/2013	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - -PSV690 303	
9545	TFLT(T F2)	PHASE 2	PSV692 001	'69T023 TO 69P023A/B	REFOR MATE(L)	2.8 Bar	30 C	2.91 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421928	pass	14/08/2013	5	14/08/2018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - -PSV692 001	
9546	TFLT(T F2)	PHASE 2	PSV692 001	'69T023 TO 69P023A/B	REFOR MATE(L)	2.8 Bar	30 C	2.91 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421928	pass	20/02/2008	5	20/02/2013	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - -PSV692 001	
9547	TFLT(T F2)	PHASE 2	PSV692 002	'69P023A/B	REFOR MATE(L)	1.4 Bar	35 C	9.6 Bar(g)	N/A	FUKUI	RG2161 -150	'421929	pass	10/09/2009	5	10/09/2014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - -PSV692 002	
9548	TFLT(T F2)	PHASE 2	PSV692 002	'69P023A/B	REFOR MATE(L)	1.4 Bar	35 C	9.6 Bar(g)	N/A	FUKUI	RG2161 -150	'421929	pass	19/09/2007	5	19/09/2012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - -PSV692 002	
9549	TFLT(T F2)	PHASE 2	PSV692 002	'69P023A/B	REFOR MATE(L)	1.4 Bar	35 C	9.6 Bar(g)	N/A	FUKUI	RG2161 -150	'421929	pass	21/11/2002	5	21/11/2007	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - -PSV692 002	
9550	TFLT(T F2)	PHASE 2	PSV692 002	'69P023A/B	REFOR MATE(L)	1.4 Bar	35 C	9.6 Bar(g)	N/A	FUKUI	RG2161 -150	'421929	pass	05/07/2002	5	05/07/2007	On_stre am	On_line	RMA31 M	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - -PSV692 002	
9551	TFLT(T F2)	PHASE 2	PSV692 003	'69022A/B	MTBE(L)	1.2 Bar	35 C	8.14 Bar(g)	N/A	FUKUI	RG2161 -1S0	'421930	pass	07/04/2011	5	07/04/2016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9552	TFLT(T F2)	PHASE 2	PSV692 003	'69022A/B	MTBE(L)	1.2 Bar	35 C	8.14 Bar(g)	N/A	FUKUI	RG2161 -1S0	'421930	pass	19/07/2006	5	19/07/2011	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9553	TFLT(T F2)	PHASE 2	PSV692 003	'69022A/B	MTBE(L)	1.2 Bar	35 C	8.14 Bar(g)	N/A	FUKUI	RG2161 -1S0	'421930	pass	14/10/2005	5	14/10/2010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9554	TFLT(T F2)	PHASE 2	PSV692 103A	'69T021 TO 69P021A	RICH NC4(L)	3.5 Bar	35 C	8.33 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421931A	pass	29/10/2009	5	29/10/2014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - -PSV692 103A	
9555	TFLT(T F2)	PHASE 2	PSV692 103A	'69T021 TO 69P021A	RICH NC4(L)	3.5 Bar	35 C	8.33 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421931A	pass	26/04/2004	5	26/04/2009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - -PSV692 103A	
9556	TFLT(T F2)	PHASE 2	PSV692 103B	'69T021 TO 69P021A	RICH NC4(L)	4 Bar	35 C	8.34 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421931B	pass	10/09/2009	5	10/09/2014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - -PSV692 103B	
9557	TFLT(T F2)	PHASE 2	PSV692 103B	'69T021 TO 69P021A	RICH NC4(L)	4 Bar	35 C	8.34 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421931B	pass	06/05/2004	5	06/05/2009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - -PSV692 103B	
9558	TFLT(T F2)	PHASE 2	PSV692 104A	'69T021	RICH NC4(L)	10.78 Bar	35 C	19.6 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421932A	pass	29/10/2009	5	29/10/2014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - -PSV692 104A	

9559	TFLT(T F2)	PHASE 2	PSV692 104A	'69T021	RICH NC4(L)	10.78 Bar	35 C	19.6 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421932A	pass	01/06/2 004	5	01/06/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 104A	
9560	TFLT(T F2)	PHASE 2	PSV692 104B	'69T021	RICH NC4(L)	10.78 Bar	35 C	19.6 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421932B	pass	10/09/2 009	5	10/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 104B	
9561	TFLT(T F2)	PHASE 2	PSV692 104B	'69T021	RICH NC4(L)	10.78 Bar	35 C	19.6 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421932B	pass	18/05/2 004	5	18/05/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 104B	
9562	TFLT(T F2)	PHASE 2	PSV692 105A	'69P021A/B	RICH NC4(L)	9.31 Bar	35 C	17.55 Bar(g)	N/A	FUKUI	RG2161 -1S0	'421936A	pass	29/10/2 009	5	29/10/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 105A	
9563	TFLT(T F2)	PHASE 2	PSV692 105A	'69P021A/B	RICH NC4(L)	9.31 Bar	35 C	17.55 Bar(g)	N/A	FUKUI	RG2161 -1S0	'421936A	pass	31/07/2 008	5	31/07/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 105A	
9564	TFLT(T F2)	PHASE 2	PSV692 105A	'69P021A/B	RICH NC4(L)	9.31 Bar	35 C	17.55 Bar(g)	N/A	FUKUI	RG2161 -1S0	'421936A	pass	24/10/2 003	5	24/10/2 008	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 105A	
9565	TFLT(T F2)	PHASE 2	PSV692 105B	'69P021A/B	RICH NC4(L)	9.31 Bar	35 C	17.55 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421936B	pass	10/09/2 009	5	10/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 105B	
9566	TFLT(T F2)	PHASE 2	PSV692 105B	'69P021A/B	RICH NC4(L)	9.31 Bar	35 C	17.55 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421936B	pass	15/01/2 004	5	15/01/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 105B	
9567	TFLT(T F2)	PHASE 2	PSV692 301	'69T024A TO 69T024A/B/C	GASOLI NE(L)	3 Bar	35 C	4 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421933	pass	23/06/2 010	5	23/06/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 301	
9568	TFLT(T F2)	PHASE 2	PSV692 301	'69T024A TO 69T024A/B/C	GASOLI NE(L)	3 Bar	35 C	4 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421933	pass	14/11/2 005	5	14/11/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 301	
9569	TFLT(T F2)	PHASE 2	PSV692 302	'69T024A TO 69T024A/B/C	GASOLI NE(L)	4 Bar	30 C	5.6 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421934	pass	24/06/2 010	5	24/06/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 302	
9570	TFLT(T F2)	PHASE 2	PSV692 302	'69T024A TO 69T024A/B/C	GASOLI NE(L)	4 Bar	30 C	5.6 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421934	pass	14/11/2 005	5	14/11/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 302	
9571	TFLT(T F2)	PHASE 2	PSV692 303	'69P025A/B	GASOLI NE(L)	1 Kg/cm2	35 C	4.6 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421935	pass	23/06/2 010	5	23/06/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 303	
9572	TFLT(T F2)	PHASE 2	PSV692 303	'69P025A/B	GASOLI NE(L)	1 Kg/cm2	35 C	4.6 Bar(g)	N/A	FUKUI	RG2161 -1S0(A)	'421935	pass	14/10/2 005	5	14/10/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 303	
9573	TFLT(T F2)	PHASE 2	PSV692 304	'69P024A	GASOLI NE(L)	5 Bar	35 C	17.55 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'421925	pass	23/06/2 010	5	23/06/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 304	
9574	TFLT(T F2)	PHASE 2	PSV692 304	'69P024A	GASOLI NE(L)	5 Bar	35 C	17.55 Bar(g)	N/A	FUKUI	RG2161 -1S(A)	'421925	pass	04/11/2 005	5	04/11/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 304	
9575	TFLT(T F2)	PHASE 2	PSV692 401	'69P026A/B/C	GASOLI NE(L)	5 Kg/cm2	35 C	5.80 Kg/cm2(g)	N/A	FUKUI	RG2161 -1S0(A)	'421937	pass	05/10/2 012	5	05/10/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV692 401	
9576	TFLT(T F2)	PHASE 2	PSV692 401	'69P026A/B/C	GASOLI NE(L)	5 Kg/cm2	35 C	5.80 Kg/cm2(g)	N/A	FUKUI	RG2161 -1S0(A)	'421937	pass	24/10/2 007	5	24/10/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV692 401	

9577	TFLT(T F2)	PHASE 2	PSV692 403	'69T025A TO 69P026A/B/C	GASOLINE(L)	1.5 Bar	30 C	2.94 Bar(g)	N/A	FUKUI	RG2161-IS0	'421939	pass	07/04/2 011	5	07/04/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9578	TFLT(T F2)	PHASE 2	PSV692 403	'69T025A TO 69P026A/B/C	GASOLINE(L)	1.5 Bar	30 C	2.94 Bar(g)	N/A	FUKUI	RG2161-IS0	'421939	pass	06/07/2 006	5	06/07/2 011	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9579	TFLT(T F2)	PHASE 2	PSV692 404	'69T025B TO 69P028B	GASOLINE(L)	1 Kg/cm2	35 C	3.00 Kg/cm2(g)	N/A	FUKUI	RG2161-1S0(A)	'421940	pass	04/10/2 012	5	04/10/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV692 404	
9580	TFLT(T F2)	PHASE 2	PSV692 404	'69T025B TO 69P028B	GASOLINE(L)	1 Kg/cm2	35 C	3.00 Kg/cm2(g)	N/A	FUKUI	RG2161-1S0(A)	'421940	pass	24/10/2 007	5	24/10/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV692 404	
9581	TFLT(T F2)	PHASE 2	PSV692 405	'69P026B/C	GASOLINE(L)	4 Kg/cm2	35 C	5.70 Kg/cm2(g)	N/A	FUKUI	RG2161-1S0(A)	'421941	pass	04/10/2 012	5	04/10/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV692 405	
9582	TFLT(T F2)	PHASE 2	PSV692 405	'69P026B/C	GASOLINE(L)	4 Kg/cm2	35 C	5.70 Kg/cm2(g)	N/A	FUKUI	RG2161-1S0(A)	'421941	pass	16/11/2 007	5	16/11/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV692 405	
9583	TFLT(T F2)	PHASE 2	PSV692 502	'69T025D	GASOLINE(L)	1.2 Bar	35 C	4.61 Bar(g)	N/A	FUKUI	RG2161-1S0(A)	'421943	pass	23/06/2 010	5	23/06/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 502	
9584	TFLT(T F2)	PHASE 2	PSV692 502	'69T025D	GASOLINE(L)	1.2 Bar	35 C	4.61 Bar(g)	N/A	FUKUI	RG2161-1S0(A)	'421943	pass	15/09/2 005	5	15/09/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 502	
9585	TFLT(T F2)	PHASE 2	PSV692 503	'69P023B/C	ULG91(G)	5 Bar	30 C	6.96 Bar(g)	N/A	FUKUI	RG2161-1S0(A)	'421944	pass	23/06/2 010	5	23/06/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 503	
9586	TFLT(T F2)	PHASE 2	PSV692 503	'69P023B/C	ULG91(G)	5 Bar	30 C	6.96 Bar(g)	N/A	FUKUI	RG2161-1S0(A)	'421944	pass	05/10/2 005	5	05/10/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 503	
9587	TFLT(T F2)	PHASE 3	62PSV6 94201	'20"ATB UNLOAD	ATB(L).	1 Bar	90 C	17.2 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183676	pass	29/07/2 010	5	29/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -62 - - - 62PSV6 94201	
9588	TFLT(T F2)	PHASE 3	62PSV6 94201	'20"ATB UNLOAD	ATB(L).	1 Bar	90 C	17.2 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183676	pass	02/07/2 010	5	02/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -62 - - - 62PSV6 94201	
9589	TFLT(T F2)	PHASE 3	62PSV6 94201	'20"ATB UNLOAD	ATB(L).	1 Bar	90 C	17.2 Bar(g)	N/A	SAPAG	5786.1A WCB A	'183676	pass	19/07/2 005	5	19/07/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -62 - - - 62PSV6 94201	
9590	TFLT(T F2)	PHASE 3	62PSV6 94202	'10"ATB R/D	ATB(L).	2.5 Bar	90 C	18.6 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'183677	pass	28/06/2 010	5	28/06/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -62 - - - 62PSV6 94202	
9591	TFLT(T F2)	PHASE 3	62PSV6 94202	'10"ATB R/D	ATB(L).	2.5 Bar	90 C	18.6 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'183677	pass	22/06/2 005	5	22/06/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -62 - - - 62PSV6 94202	
9592	TFLT(T F2)	PHASE 3	62PSV6 94203	'69P070A/B,69P075A/B,18"-ATB-6942001-A15-300	ATB(L).	1.21 Bar	84 C	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786 1 A WCB A	'183678	pass	10/09/2 009	5	10/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -62 - - - 62PSV6 94203	
9593	TFLT(T F2)	PHASE 3	62PSV6 94203	'69P070A/B,69P075A/B,18"-ATB-6942001-A15-300	ATB(L).	1.21 Bar	84 C	4.9 Bar(g)	4.9 Bar(g)	SAPAG	5786 1 A WCB A	'183678	pass	07/01/2 003	5	07/01/2 008	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -62 - - - 62PSV6 94203	
9594	TFLT(T F2)	PHASE 3	62PSV6 94204	'69P070A/B	ATB(L).	5 Bar	90 C	15.69 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'183679	pass	02/07/2 010	5	02/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -62 - - - 62PSV6 94204	
9595	TFLT(T F2)	PHASE 3	62PSV6 94204	'69P070A/B	ATB(L).	5 Bar	90 C	15.69 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'183679	pass	10/08/2 005	5	10/08/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -62 - - - 62PSV6 94204	

9596	TFLT(T F2)	PHASE 3	62PSV6 94205	'69P070A/B	ATB(L).	14 Bar	90 C	16.67 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'183680	pass	29/06/2 010	5	29/06/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -62 - - 62PSV6 94205	
9597	TFLT(T F2)	PHASE 3	62PSV6 94205	'69P070A/B	ATB(L).	14 Bar	90 C	16.67 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'183680	pass	05/10/2 005	5	05/10/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -62 - - 62PSV6 94205	
9598	TFLT(T F2)	PHASE 3	62PSV6 94206	'69T071	ATB(G).	12 Bar	84 C	16.67 Bar(g)	17 Kg/cm2(g)	SAPAG	5786 1 A WCB A	'183681	pass	28/06/2 010	5	28/06/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -62 - - 62PSV6 94206	
9599	TFLT(T F2)	PHASE 3	62PSV6 94206	'69T071	ATB(G).	12 Bar	84 C	16.67 Bar(g)	17 Kg/cm2(g)	SAPAG	5786 1 A WCB A	'183681	pass	27/09/2 005	5	27/09/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -62 - - 62PSV6 94206	
9600	TFLT(T F2)	PHASE 3	62PSV6 94401	'69P071	ATB(L).	1 Bar	90 C	4.9 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'183682	pass	28/06/2 010	5	28/06/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -62 - - 62PSV6 94401	
9601	TFLT(T F2)	PHASE 3	62PSV6 94401	'69P071	ATB(L).	1 Bar	90 C	4.9 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'183682	pass	03/08/2 005	5	03/08/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -62 - - 62PSV6 94401	
9602	TFLT(T F2)	PHASE 3	62PSV6 94403	'69T071	ATB(L).	3 Bar	84 C	16.67 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'183675	pass	28/06/2 010	5	28/06/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -62 - - 62PSV6 94403	
9603	TFLT(T F2)	PHASE 3	62PSV6 94403	'69T071	ATB(L).	3 Bar	84 C	16.67 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'183675	pass	19/07/2 005	5	19/07/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -62 - - 62PSV6 94403	
9604	TFLT(T F2)	PHASE 3	PSV690 507	'KERO-HDS69T005A	Kerosen e / K.O(G)..	N/A	40 C	7.2 Bar(g)	N/A	CROSB Y	951101 1A	'VA009982301	pass	15/08/2 013	5	15/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV690 507	
9605	TFLT(T F2)	PHASE 3	PSV690 507	'KERO-HDS69T005A	Kerosen e / K.O(G)..	N/A	40 C	7.2 Bar(g)	N/A	CROSB Y	951101 1A	'VA009982301	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV690 507	
9606	TFLT(T F2)	PHASE 3	PSV690 508	'DIESEL-HDS	Diesel oil (L)*	4.5 Bar	40 C	10.3 Bar(g)	N/A	CROSB Y	951100 1A	'VA009982401	pass	01/12/2 010	5	01/12/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV690 508	
9607	TFLT(T F2)	PHASE 3	PSV690 508	'DIESEL-HDS	Diesel oil (L)*	4.5 Bar	40 C	10.3 Bar(g)	N/A	CROSB Y	951100 1A	'VA009982401	pass	27/09/2 005	5	27/09/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV690 508	
9608	TFLT(T F2)	PHASE 3	PSV690 652	'3"P R/D C9 FROM ETP	HSD(G)	4 Bar	35 C	15 Bar(g)	N/A	TELED YNE	F2740U L-OL	'317776 KC	pass	01/12/2 010	5	01/12/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9609	TFLT(T F2)	PHASE 3	PSV690 652	'3"P R/D C9 FROM ETP	HSD(G)	4 Bar	35 C	15 Bar(g)	N/A	TELED YNE	F2740U L-OL	'317776 KC	pass	27/09/2 005	5	27/09/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9610	TFLT(T F2)	PHASE 3	PSV690 803	'SLOP-OIL	SLOP OIL(L)	4.5 Bar	40 C	9.9 Bar(g)	N/A	CROSB Y	951100 1A	'VA009982501	pass	02/07/2 010	5	02/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9611	TFLT(T F2)	PHASE 3	PSV690 803	'SLOP-OIL	SLOP OIL(L)	4.5 Bar	40 C	9.9 Bar(g)	N/A	CROSB Y	951100 1A	'VA009982501	pass	06/09/2 005	5	06/09/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9612	TFLT(T F2)	PHASE 3	PSV690 804	'69T011	SLOP OIL(L)	4 Bar	35 C	7.84 Bar(g)	N/A	CROSB Y	951100 1A	'VA010171701	pass	02/07/2 010	5	02/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9613	TFLT(T F2)	PHASE 3	PSV690 804	'69T011	SLOP OIL(L)	4 Bar	35 C	7.84 Bar(g)	N/A	CROSB Y	951100 1A	'VA010171701	pass	05/10/2 005	5	05/10/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9614	TFLT(T F2)	PHASE 3	PSV690 805	'69T011	SLOP OIL(L)	2.5 Bar	40 C	7.84 Bar(g)	N/A	CROSB Y	951100 1A	'VA010171801	pass	02/07/2 010	5	02/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9615	TFLT(T F2)	PHASE 3	PSV690 805	'69T011	SLOP OIL(L)	2.5 Bar	40 C	7.84 Bar(g)	N/A	CROSB Y	951100 1A	'VA010171801	pass	27/09/2 005	5	27/09/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9616	TFLT(T F2)	PHASE 3	PSV690 806	'69T011	SLOP OIL(L)	N/A	40 C	12.75 Bar(g)	N/A	CROSB Y	951100 1A	'VA010171901	pass	02/07/2 010	5	02/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	151	RF	RF	N/A	N/A	
9617	TFLT(T F2)	PHASE 3	PSV690 806	'69T011	SLOP OIL(L)	N/A	40 C	12.75 Bar(g)	N/A	CROSB Y	951100 1A	'VA010171901	pass	15/09/2 005	5	15/09/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	151	RF	RF	N/A	N/A	
9618	TFLT(T F2)	PHASE 3	PSV691 050	'69T004A	THN(G)	8 Bar	30 C	17.79 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'178816	pass	16/08/2 013	5	16/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	

9619	TFLT(T F2)	PHASE 3	PSV691 050	'69T004A	THN(G)	8 Bar	30 C	17.79 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'178816	pass	22/02/2 008	5	22/02/2 013	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9620	TFLT(T F2)	PHASE 3	PSV691 052	'69T066	THN(G)	8 Bar	28 C	17 Bar(g)	N/A	SAPAG	5766 1 A WCB A	'178816	pass	29/10/2 009	5	29/10/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9621	TFLT(T F2)	PHASE 3	PSV691 052	'69T066	THN(G)	8 Bar	28 C	17 Bar(g)	N/A	SAPAG	5766 1 A WCB A	'178816	pass	31/07/2 008	5	31/07/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9622	TFLT(T F2)	PHASE 3	PSV691 053	'69T064/RD ISM	ISOM(G)	8 Bar	28 C	5 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'176619	pass	16/08/2 013	3	16/08/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9623	TFLT(T F2)	PHASE 3	PSV691 053	'69T064/RD ISM	ISOM(G)	8 Bar	28 C	5 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'176619	pass	29/09/2 008	3	29/09/2 011	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9624	TFLT(T F2)	PHASE 3	PSV691 133	'69P066A/B	THN(G)	7 Bar	28 C	20.89 Bar(g)	20.89 Bar(g)	SAPAG	5786 1 A WCB A	'178821	pass	24/09/2 009	5	24/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9625	TFLT(T F2)	PHASE 3	PSV691 133	'69P066A/B	THN(G)	7 Bar	28 C	20.89 Bar(g)	20.89 Bar(g)	SAPAG	5786 1 A WCB A	'178821	pass	31/07/2 008	5	31/07/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9626	TFLT(T F2)	PHASE 3	PSV691 201	'69T050A/B	CRUDE 32.6 DegAPI(L)	3 Bar	30 C	15 Bar(g)	13 Bar(g)	IMI	2C/2DF 102/C	'S60845/C1267-317	pass	05/10/2 012	5	05/10/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
9627	TFLT(T F2)	PHASE 3	PSV691 201	'69T050A/B	CRUDE 32.6 DegAPI(L)	3 Bar	30 C	15 Bar(g)	13 Bar(g)	IMI	2C/2DF 102/C	'S60845/C1267-317	pass	21/12/2 007	5	21/12/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
9628	TFLT(T F2)	PHASE 3	PSV691 202	'69T050A/B	CRUDE (L)	1 Bar	30 C	15 Bar(g)	13 Bar(g)	IMI	2C/2DF 102/C	'S60846/C1267-317	pass	05/10/2 012	5	05/10/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
9629	TFLT(T F2)	PHASE 3	PSV691 202	'69T050A/B	CRUDE (L)	1 Bar	30 C	15 Bar(g)	13 Bar(g)	IMI	2C/2DF 102/C	'S60846/C1267-317	pass	21/12/2 007	5	21/12/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
9630	TFLT(T F2)	PHASE 3	PSV691 203	'69T050A/B	CRUDE 32.6 DegAPI(L)	3 Bar	30 C	15 Bar(g)	13 Bar(g)	IMI	2C/2DF 102/C	'S62046/C1267-317	pass	24/09/2 009	5	24/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV691 203	
9631	TFLT(T F2)	PHASE 3	PSV691 203	'69T050A/B	CRUDE 32.6 DegAPI(L)	3 Bar	30 C	15 Bar(g)	13 Bar(g)	IMI	2C/2DF 102/C	'S62046/C1267-317	pass	31/07/2 008	5	31/07/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV691 203	
9632	TFLT(T F2)	PHASE 3	PSV691 203	'69T050A/B	CRUDE 32.6 DegAPI(L)	3 Bar	30 C	15 Bar(g)	13 Bar(g)	IMI	2C/2DF 102/C	'S62046/C1267-317	pass	02/10/2 003	5	02/10/2 008	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV691 203	
9633	TFLT(T F2)	PHASE 3	PSV691 251	'69P082A/B	FRN(G)	10.5 Bar	30 C	15 Bar(g)	N/A	ANDER SON	SL 40JCD 20-JG0218	'95/47434	pass	04/10/2 012	5	04/10/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
9634	TFLT(T F2)	PHASE 3	PSV691 251	'69P082A/B	FRN(G)	10.5 Bar	30 C	15 Bar(g)	N/A	ANDER SON	SL 40JCD 20-JG0218	'95/47434	pass	12/12/2 007	5	12/12/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
9635	TFLT(T F2)	PHASE 3	PSV691 252	'69P082A/B	FRN(G)	1.5 Bar	30 C	3 Bar(g)	N/A	ANDER SON	JL 40JCD 20-JG0044	'95/47435	pass	05/10/2 012	5	05/10/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
9636	TFLT(T F2)	PHASE 3	PSV691 252	'69P082A/B	FRN(G)	1.5 Bar	30 C	3 Bar(g)	N/A	ANDER SON	JL 40JCD 20-JG0044	'95/47435	pass	12/12/2 007	5	12/12/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
9637	TFLT(T F2)	PHASE 3	PSV691 261	'69T050A	FRN(G)	3 Bar	30 C	261.00 Bar(g)	236.00 PSI	ANDER SON	D-10DS12 0AJS02 36	95/48623	pass	05/10/2 012	5	05/10/2 017	On_stre am	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	Soft Seat	N/A	
9638	TFLT(T F2)	PHASE 3	PSV691 261	'69T050A	FRN(G)	3 Bar	30 C	261.00 Bar(g)	236.00 PSI	ANDER SON	D-10DS12 0AJS02 36	95/48623	pass	29/03/2 007	5	29/03/2 012	On_stre am	On_line	MA31	1 Inch	2 Inch	150	150	RF	RF	Soft Seat	N/A	
9639	TFLT(T F2)	PHASE 3	PSV691 268	'69T065	LN(G)	N/A	104 C	18 Bar(g)	N/A	SAPAG	5766.1 A WCB A	'178822	pass	24/09/2 009	5	24/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9640	TFLT(T F2)	PHASE 3	PSV691 268	'69T065	LN(G)	N/A	104 C	18 Bar(g)	N/A	SAPAG	5766.1 A WCB A	'178822	pass	31/07/2 008	5	31/07/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9641	TFLT(T F2)	PHASE 3	PSV691 301	'69T050C/D	CRUDE (L)	3 Bar	30 C	15 Bar(g)	13 Bar(g)	MANCH ESTER	2C/2DF 102/C	'S608477C1267-317	pass	24/09/2 009	5	24/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9642	TFLT(T F2)	PHASE 3	PSV691 301	'69T050C/D	CRUDE (L)	3 Bar	30 C	15 Bar(g)	13 Bar(g)	MANCH ESTER	2C/2DF 102/C	'S608477C1267-317	pass	06/09/2 005	5	06/09/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	

9643	TFLT(T F2)	PHASE 3	PSV691 302	'69T050C/D	CRUDE (L)	1 Bar	30 C	15 Bar(g)	13 Bar(g)	IMI	2C/2DF 102/C	'S60845/C1267-317	pass	29/07/2 010	5	29/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	TF2 -69 - - - PSV691 302	
9644	TFLT(T F2)	PHASE 3	PSV691 302	'69T050C/D	CRUDE (L)	1 Bar	30 C	15 Bar(g)	13 Bar(g)	IMI	2C/2DF 102/C	'S60845/C1267-317	pass	15/09/2 005	5	15/09/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	TF2 -69 - - - PSV691 302	
9645	TFLT(T F2)	PHASE 3	PSV691 903	N/A	CRUDE 32.6 DegAPI(L)	3 Bar	30 C	9 Bar(g)	7.6 Bar(g)	CROSB Y	951101 1 A	'VA 0116907 01	pass	16/08/2 013	5	16/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV691 903	
9646	TFLT(T F2)	PHASE 3	PSV691 903	N/A	CRUDE 32.6 DegAPI(L)	3 Bar	30 C	9 Bar(g)	7.6 Bar(g)	CROSB Y	951101 1 A	'VA 0116907 01	pass	24/09/2 009	5	24/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV691 903	
9647	TFLT(T F2)	PHASE 3	PSV691 903	'6"CL R/D C9+FROM BTX/69T026A	C9+AR OMATI C(G)	3 Bar	30 C	9 Bar(g)	9 Bar(g)	CROSB Y	951101 1A	'VA 0117446 01	pass	08/10/2 008	5	08/10/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV691 903/1	
9648	TFLT(T F2)	PHASE 3	PSV692 901	'69T005B	KERO(L)	4-5 Bar	40 C	12.75 Bar(g)	12.75 Bar(g)	SAPAG	5786 1 A WCB A	'180274	pass	16/08/2 013	5	16/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 901	
9649	TFLT(T F2)	PHASE 3	PSV692 901	'69T005B	KERO(L)	4-5 Bar	40 C	12.75 Bar(g)	12.75 Bar(g)	SAPAG	5786 1 A WCB A	'180274	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 901	
9650	TFLT(T F2)	PHASE 3	PSV692 901	'69T005B	KERO(L)	4-5 Bar	40 C	12.75 Bar(g)	12.75 Bar(g)	SAPAG	5786 1 A WCB A	'180274	pass	24/10/2 003	5	24/10/2 008	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 901	
9651	TFLT(T F2)	PHASE 3	PSV692 902	'69T006B	LGO(G) ?	7 Bar	70 C	12.8 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'182075	pass	29/07/2 010	5	29/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 902	
9652	TFLT(T F2)	PHASE 3	PSV692 902	'69T006B	LGO(G) ?	7 Bar	70 C	12.8 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'182075	pass	05/07/2 005	5	05/07/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 902	
9653	TFLT(T F2)	PHASE 3	PSV692 903	'69T005B	KERO(L)	3 Bar	40 C	3.9 Bar(g)	2.7 Bar(g)	SAPAG	5786 1 A WCB A	'180162	pass	16/08/2 013	5	16/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 903	
9654	TFLT(T F2)	PHASE 3	PSV692 903	'69T005B	KERO(L)	3 Bar	40 C	3.9 Bar(g)	2.7 Bar(g)	SAPAG	5786 1 A WCB A	'180162	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 903	
9655	TFLT(T F2)	PHASE 3	PSV692 903	'69T005B	KERO(L)	3 Bar	40 C	3.9 Bar(g)	2.7 Bar(g)	SAPAG	5786 1 A WCB A	'180162	pass	06/05/2 004	5	06/05/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 903	
9656	TFLT(T F2)	PHASE 3	PSV692 903	'69T005B	KERO(L)	3 Bar	40 C	3.9 Bar(g)	2.7 Bar(g)	SAPAG	5786 1 A WCB A	'180162	pass	24/10/2 003	5	24/10/2 008	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 903	
9657	TFLT(T F2)	PHASE 3	PSV692 904	'69P006B	LGO(G) ?	1.5 Bar	60 C	3.9 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180163	pass	29/07/2 010	5	29/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 904	
9658	TFLT(T F2)	PHASE 3	PSV692 904	'69P006B	LGO(G) ?	1.5 Bar	60 C	3.9 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180163	pass	10/06/2 005	5	10/06/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 904	
9659	TFLT(T F2)	PHASE 3	PSV692 905	'69P005C	KERO(L)	12 Bar	40 C	13.7 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180278	pass	29/07/2 010	5	29/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 905	
9660	TFLT(T F2)	PHASE 3	PSV692 905	'69P005C	KERO(L)	12 Bar	40 C	13.7 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180278	pass	14/10/2 005	5	14/10/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 905	

9661	TFLT(T F2)	PHASE 3	PSV692 906	'69P006C	LGO(G) ?	11 Bar	60 C	12.26 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180279	pass	16/08/2 013	5	16/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV692 906	
9662	TFLT(T F2)	PHASE 3	PSV692 906	'69P006C	LGO(G) ?	11 Bar	60 C	12.26 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180279	pass	29/01/2 008	5	29/01/2 013	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV692 906	
9663	TFLT(T F2)	PHASE 3	PSV693 003	'69P012B/C	LPG(G)	7.5 Bar	30 C	19 Bar(g)	18.7 Bar(g)	SAPAG	5786 1 A WCB A	'180144	pass	19/05/2 011	5	19/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9664	TFLT(T F2)	PHASE 3	PSV693 003	'69P012B/C	LPG(G)	7.5 Bar	30 C	19 Bar(g)	18.7 Bar(g)	SAPAG	5786 1 A WCB A	'180144	pass	22/06/2 005	5	22/06/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9665	TFLT(T F2)	PHASE 3	PSV693 004	'69P012B/C	LPG(G)	7.5 Bar	30 C	19 Bar(g)	18.7 Bar(g)	SAPAG	5786 1 A WCB A	'180145	pass	01/06/2 011	5	01/06/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9666	TFLT(T F2)	PHASE 3	PSV693 004	'69P012B/C	LPG(G)	7.5 Bar	30 C	19 Bar(g)	18.7 Bar(g)	SAPAG	5786 1 A WCB A	'180145	pass	18/05/2 004	5	18/05/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9667	TFLT(T F2)	PHASE 3	PSV693 005	'69P012B/C	LPG(G)	15 Bar	30 C	21.6 Bar(g)	N/A	SAPAG	5786.1A WCB A	'180146	pass	07/04/2 011	5	07/04/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9668	TFLT(T F2)	PHASE 3	PSV693 005	'69P012B/C	LPG(G)	15 Bar	30 C	21.6 Bar(g)	N/A	SAPAG	5786.1A WCB A	'180146	pass	10/05/2 006	5	10/05/2 011	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9669	TFLT(T F2)	PHASE 3	PSV693 005	'69P012B/C	LPG(G)	15 Bar	30 C	21.6 Bar(g)	N/A	SAPAG	5786.1A WCB A	'180146	pass	27/01/2 004	5	27/01/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9670	TFLT(T F2)	PHASE 3	PSV693 006	'69P012B/C	LPG(G)	15 Bar	30 C	21.6 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'180147	pass	12/05/2 011	5	12/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9671	TFLT(T F2)	PHASE 3	PSV693 006	'69P012B/C	LPG(G)	15 Bar	30 C	21.6 Bar(g)	N/A	SAPAG	5786.1 A WCB A	'180147	pass	13/02/2 004	5	13/02/2 009	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9672	TFLT(T F2)	PHASE 3	PSV693 051	'69P085A/B	LPG(G)	7.5 Bar	30 C	20 Bar(g)	19.5 Bar(g)	CROSB Y	951202 2 A	'VA 0125563 01	pass	12/05/2 011	5	12/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
9673	TFLT(T F2)	PHASE 3	PSV693 051	'69P085A/B	LPG(G)	7.5 Bar	30 C	20 Bar(g)	19.5 Bar(g)	CROSB Y	951202 2 A	'VA 0125563 01	pass	05/07/2 005	5	05/07/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
9674	TFLT(T F2)	PHASE 3	PSV693 052	'69P085A/B	LPG(G)	7.5 Bar	30 C	20 Bar(g)	19.5 Bar(g)	CROSB Y	951202 2 A	'VA 0125563 02	pass	26/05/2 011	5	26/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9675	TFLT(T F2)	PHASE 3	PSV693 052	'69P085A/B	LPG(G)	7.5 Bar	30 C	20 Bar(g)	19.5 Bar(g)	CROSB Y	951202 2 A	'VA 0125563 02	pass	13/06/2 005	5	13/06/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9676	TFLT(T F2)	PHASE 3	PSV693 053	'69P085A/B	LPG(G)	22.5 Bar	30 C	28 Bar(g)	27.7 Bar(g)	CROSB Y	951202 2 A	'VA 0125564 01	pass	28/04/2 011	5	28/04/2 016	On_stre am	On_line	TNK	1 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9677	TFLT(T F2)	PHASE 3	PSV693 053	'69P085A/B	LPG(G)	22.5 Bar	30 C	28 Bar(g)	27.7 Bar(g)	CROSB Y	951202 2 A	'VA 0125564 01	pass	13/09/2 006	5	13/09/2 011	On_stre am	On_line	MA31	1 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9678	TFLT(T F2)	PHASE 3	PSV693 053	'69P085A/B	LPG(G)	22.5 Bar	30 C	28 Bar(g)	27.7 Bar(g)	CROSB Y	951202 2 A	'VA 0125564 01	pass	28/01/2 004	5	28/01/2 009	On_stre am	On_line	MA31	1 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9679	TFLT(T F2)	PHASE 3	PSV693 054	'69P085A/B	LPG(G)	22.5 Bar	30 C	28.2 Bar(g)	27.6 Bar(g)	CROSB Y	951202 2 A	'VA0125564	pass	07/04/2 011	5	07/04/2 016	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
9680	TFLT(T F2)	PHASE 3	PSV693 054	'69P085A/B	LPG(G)	22.5 Bar	30 C	28.2 Bar(g)	27.6 Bar(g)	CROSB Y	951202 2 A	'VA0125564	pass	19/07/2 006	5	19/07/2 011	On_stre am	On_line	MA31	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
9681	TFLT(T F2)	PHASE 3	PSV693 054	'69P085A/B	LPG(G)	22.5 Bar	30 C	28.2 Bar(g)	27.6 Bar(g)	CROSB Y	951202 2 A	'VA0125564	pass	11/03/2 004	5	11/03/2 009	On_stre am	On_line	MA31	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
9682	TFLT(T F2)	PHASE 3	PSV693 101	'69T061	WHT(G)	5 Bar	30 C	7.65 Bar(g)	6.65 Bar(g)	SAPAG	5786 1 A WCB A	'180164	pass	16/08/2 013	5	16/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV693 101	
9683	TFLT(T F2)	PHASE 3	PSV693 101	'69T061	WHT(G)	5 Bar	30 C	7.65 Bar(g)	6.65 Bar(g)	SAPAG	5786 1 A WCB A	'180164	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV693 101	
9684	TFLT(T F2)	PHASE 3	PSV693 101	'69T061	WHT(G)	5 Bar	30 C	7.65 Bar(g)	6.65 Bar(g)	SAPAG	5786 1 A WCB A	'180164	pass	02/08/2 004	5	02/08/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV693 101	
9685	TFLT(T F2)	PHASE 3	PSV693 102	'69T061	WHT(G)	1 Bar	30 C	3.84 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180165	pass	16/08/2 013	5	16/08/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV693 102	
9686	TFLT(T F2)	PHASE 3	PSV693 102	'69T061	WHT(G)	1 Bar	30 C	3.84 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180165	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV693 102	

9687	TFLT(T F2)	PHASE 3	PSV693 102	'69T061	WHT(G)	1 Bar	30 C	3.84 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180165	pass	02/08/2 004	5	02/08/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 102	
9688	TFLT(T F2)	PHASE 3	PSV693 103	'69P061A/B	WHT(G)	N/A	N/A	11.25 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180161	pass	12/09/2 013	5	12/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 103	
9689	TFLT(T F2)	PHASE 3	PSV693 103	'69P061A/B	WHT(G)	N/A	N/A	11.25 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180161	pass	05/10/2 012	5	05/10/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 103	
9690	TFLT(T F2)	PHASE 3	PSV693 103	'69P061A/B	WHT(G)	N/A	N/A	11.25 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180161	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 103	
9691	TFLT(T F2)	PHASE 3	PSV693 103	'69P061A/B	WHT(G)	N/A	N/A	11.25 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180161	pass	01/06/2 004	5	01/06/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 103	
9692	TFLT(T F2)	PHASE 3	PSV693 201	'69P062A	JP-4(G)	3 Bar	30 C	3.9 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180166	pass	11/09/2 013	5	11/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 201	
9693	TFLT(T F2)	PHASE 3	PSV693 201	'69P062A	JP-4(G)	3 Bar	30 C	3.9 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180166	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 201	
9694	TFLT(T F2)	PHASE 3	PSV693 201	'69P062A	JP-4(G)	3 Bar	30 C	3.9 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180166	pass	02/08/2 004	5	02/08/2 009	On_stre am	On_line	OH	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 201	
9695	TFLT(T F2)	PHASE 3	PSV693 202	'69P062A/B	DPK(G)	8 Bar	29 C	10 Bar(g)	N/A . ATM	SAPAG	5786 1 A WCB A	'180167	pass	26/08/2 010	5	26/08/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 202	
9696	TFLT(T F2)	PHASE 3	PSV693 202	'69P062A/B	DPK(G)	8 Bar	29 C	10 Bar(g)	N/A . ATM	SAPAG	5786 1 A WCB A	'180167	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 202	
9697	TFLT(T F2)	PHASE 3	PSV693 202	'69P062A/B	DPK(G)	8 Bar	29 C	10 Bar(g)	N/A . ATM	SAPAG	5786 1 A WCB A	'180167	pass	22/07/2 004	5	22/07/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 202	
9698	TFLT(T F2)	PHASE 3	PSV693 203	'T-KERO R/D	Kerosen e / K.O(G)..	N/A	40 C	9.9 Bar(g)	N/A	CROSB Y	951100 1A	'VA009982601	pass	12/09/2 013	5	12/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 203	
9699	TFLT(T F2)	PHASE 3	PSV693 203	'T-KERO R/D	Kerosen e / K.O(G)..	N/A	40 C	9.9 Bar(g)	N/A	CROSB Y	951100 1A	'VA009982601	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 203	
9700	TFLT(T F2)	PHASE 3	PSV693 203	'T-KERO R/D	Kerosen e / K.O(G)..	N/A	40 C	9.9 Bar(g)	N/A	CROSB Y	951100 1A	'VA009982601	pass	26/07/2 004	5	26/07/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 203	
9701	TFLT(T F2)	PHASE 3	PSV693 301	'69P063A	DPK(G)	1 Bar	29 C	3.8 Bar(g)	2.7 Bar(g)	SAPAG	5786 1 A WCB A	'180168	pass	12/09/2 013	5	12/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 301	
9702	TFLT(T F2)	PHASE 3	PSV693 301	'69P063A	DPK(G)	1 Bar	29 C	3.8 Bar(g)	2.7 Bar(g)	SAPAG	5786 1 A WCB A	'180168	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 301	
9703	TFLT(T F2)	PHASE 3	PSV693 301	'69P063A	DPK(G)	1 Bar	29 C	3.8 Bar(g)	2.7 Bar(g)	SAPAG	5786 1 A WCB A	'180168	pass	01/06/2 004	5	01/06/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 301	
9704	TFLT(T F2)	PHASE 3	PSV693 302	'69P063A/B	DPK(G)	9 Bar	29 C	11.1 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180148	pass	12/09/2 013	5	12/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 302	

9705	TFLT(T F2)	PHASE 3	PSV693 302	'69P063A/B	DPK(G)	9 Bar	29 C	11.1 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180148	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 302	
9706	TFLT(T F2)	PHASE 3	PSV693 302	'69P063A/B	DPK(G)	9 Bar	29 C	11.1 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180148	pass	18/05/2 004	5	18/05/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 302	
9707	TFLT(T F2)	PHASE 3	PSV693 303	'HDS UNIT TO 69P063A/B	Kerosen e / K.O(G)..	N/A	40 C	10.69 Bar(g)	N/A	CROSB Y	951100 1A	'VA009982701	pass	12/09/2 013	5	12/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 303	
9708	TFLT(T F2)	PHASE 3	PSV693 303	'HDS UNIT TO 69P063A/B	Kerosen e / K.O(G)..	N/A	40 C	10.69 Bar(g)	N/A	CROSB Y	951100 1A	'VA009982701	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 303	
9709	TFLT(T F2)	PHASE 3	PSV693 303	'HDS UNIT TO 69P063A/B	Kerosen e / K.O(G)..	N/A	40 C	10.69 Bar(g)	N/A	CROSB Y	951100 1A	'VA009982701	pass	22/07/2 004	5	22/07/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 303	
9710	TFLT(T F2)	PHASE 3	PSV693 351	'69P063A/B	KERO(L)	1 Bar	29 C	16 Bar(g)	N/A	KEYST ONE	JL 14JD20- JG0232	'95/66572	pass	11/09/2 013	5	11/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	TF2 -69 - - - PSV693 351	
9711	TFLT(T F2)	PHASE 3	PSV693 351	'69P063A/B	KERO(L)	1 Bar	29 C	16 Bar(g)	N/A	KEYST ONE	JL 14JD20- JG0232	'95/66572	pass	08/01/2 008	5	08/01/2 013	On_stre am	On_line	MA31	3/4 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	TF2 -69 - - - PSV693 351	
9712	TFLT(T F2)	PHASE 3	PSV693 353	'69P005A/B	KERO(L)	1 Bar	29 C	43.50 PSI	27.30 PSI	CROSB Y	951201 1 A	'VA 0125574 01	pass	04/10/2 012	5	04/10/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 353	
9713	TFLT(T F2)	PHASE 3	PSV693 353	'69P005A/B	KERO(L)	1 Bar	29 C	43.50 PSI	27.30 PSI	CROSB Y	951201 1 A	'VA 0125574 01	pass	06/09/2 007	5	06/09/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 353	
9714	TFLT(T F2)	PHASE 3	PSV693 354	'R/D T-KERO	KERO(L)	6 Bar	29 C	12.3 Bar(g)	11.18 Bar(g)	CROSB Y	951101 1A	'VA012557501	pass	11/09/2 013	5	11/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 354	
9715	TFLT(T F2)	PHASE 3	PSV693 354	'R/D T-KERO	KERO(L)	6 Bar	29 C	12.3 Bar(g)	11.18 Bar(g)	CROSB Y	951101 1A	'VA012557501	pass	08/01/2 008	5	08/01/2 013	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 354	
9716	TFLT(T F2)	PHASE 3	PSV693 355	'6'DPK R/D TKERO FROM DKU	KERO(L)	6 Bar	29 C	11.7 Bar(g)	10.5 Bar(g)	CROSB Y	951201 1 A	'VA 0125576 01	pass	11/09/2 013	5	11/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	TF2 -69 - - - PSV693 355	
9717	TFLT(T F2)	PHASE 3	PSV693 355	'6'DPK R/D TKERO FROM DKU	KERO(L)	6 Bar	29 C	11.7 Bar(g)	10.5 Bar(g)	CROSB Y	951201 1 A	'VA 0125576 01	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	TF2 -69 - - - PSV693 355	
9718	TFLT(T F2)	PHASE 3	PSV693 361	'69P090A	ADDITI VE	0.5 Bar	30 C	15 Bar(g)	N/A	N/A	N/A	.....	pass	13/09/2 013	3	13/09/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	TF2 -69 - - - PSV693 361	
9719	TFLT(T F2)	PHASE 3	PSV693 361	'69P090A	ADDITI VE	0.5 Bar	30 C	15 Bar(g)	N/A	N/A	N/A	.....	pass	16/06/2 008	3	16/06/2 011	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	TF2 -69 - - - PSV693 361	
9720	TFLT(T F2)	PHASE 3	PSV693 362	'69P090B	ADDITI VE	0.5 Bar	30 C	15 Bar(g)	N/A	SAPAG	N/A	.....	pass	13/09/2 013	3	13/09/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	TF2 -69 - - - PSV693 362	
9721	TFLT(T F2)	PHASE 3	PSV693 362	'69P090B	ADDITI VE	0.5 Bar	30 C	15 Bar(g)	N/A	SAPAG	N/A	.....	pass	16/06/2 008	3	16/06/2 011	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	TF2 -69 - - - PSV693 362	
9722	TFLT(T F2)	PHASE 3	PSV693 363	'69P091 A	ADDITI VE	0.5 Bar	30 C	15 Bar(g)	15 Bar(g)	S/S 3 ??	S/S 3 ??	'S/S 3 ??	pass	25/09/2 009	5	25/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	1-2 Inch	1/2 Inch	300	300	RF	RF	N/A	TF2 -69 - - - PSV693 363	

9723	TFLT(T F2)	PHASE 3	PSV693 363	'69P091 A	ADDITI VE	0.5 Bar	30 C	15 Bar(g)	15 Bar(g)	S/S 3 ??	S/S 3 ??	'S/S 3 ??	pass	31/07/2 008	5	31/07/2 013	On_stre am	On_line	Delta	1-2 Inch	1/2 Inch	300	300	RF	RF	N/A	TF2 -69 - - - PSV693 363	
9724	TFLT(T F2)	PHASE 3	PSV693 364	'69P091B	ADDITI VE	0.5 Bar	30 C	15 Bar(g)	N/A	N/A	N/A	.....	pass	13/09/2 013	3	13/09/2 016	On_stre am	On_line	TNK	1-2 Inch	1/2 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 364	
9725	TFLT(T F2)	PHASE 3	PSV693 364	'69P091B	ADDITI VE	0.5 Bar	30 C	15 Bar(g)	N/A	N/A	N/A	.....	pass	27/06/2 008	3	27/06/2 011	On_stre am	On_line	PM- VALVE Co.,Ltd.	1-2 Inch	1/2 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 364	
9726	TFLT(T F2)	PHASE 3	PSV693 365	'69P092A	ADDITI VE	0.5 Bar	30 C	15 Bar(g)	N/A	N/A	N/A	.....	pass	13/09/2 013	5	13/09/2 018	On_stre am	On_line	TNK	1-2 Inch	1/2 Inch	150	150	RF	RF	N/A	N/A	
9727	TFLT(T F2)	PHASE 3	PSV693 365	'69P092A	ADDITI VE	0.5 Bar	30 C	15 Bar(g)	N/A	N/A	N/A	.....	pass	27/06/2 008	5	27/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	1-2 Inch	1/2 Inch	150	150	RF	RF	N/A	N/A	
9728	TFLT(T F2)	PHASE 3	PSV693 366	'69P092B	ADDITI VE	0.5 Bar	30 C	15 Bar(g)	N/A	N/A	N/A	.....	pass	13/09/2 013	3	13/09/2 016	On_stre am	On_line	TNK	1-2 Inch	1/2 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 366	
9729	TFLT(T F2)	PHASE 3	PSV693 366	'69P092B	ADDITI VE	0.5 Bar	30 C	15 Bar(g)	N/A	N/A	N/A	.....	pass	27/06/2 008	3	27/06/2 011	On_stre am	On_line	PM- VALVE Co.,Ltd.	1-2 Inch	1/2 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 366	
9730	TFLT(T F2)	PHASE 3	PSV693 367	'69P093	ADDITI VE	0.5 Bar	30 C	15 Bar(g)	N/A	SAPAG	N/A	.....	pass	13/09/2 013	5	13/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	TF2 -69 - - - PSV693 367	
9731	TFLT(T F2)	PHASE 3	PSV693 367	'69P093	ADDITI VE	0.5 Bar	30 C	15 Bar(g)	N/A	SAPAG	N/A	.....	pass	16/06/2 008	5	16/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	TF2 -69 - - - PSV693 367	
9732	TFLT(T F2)	PHASE 3	PSV693 402	'69P064 A/B	ISOM(G)	10 Bar	28 C	11.7 Bar(g)	N/A	FUKUI	RG2161 -ISO	'422413	pass	26/08/2 010	5	26/08/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 402	
9733	TFLT(T F2)	PHASE 3	PSV693 402	'69P064 A/B	ISOM(G)	10 Bar	28 C	11.7 Bar(g)	N/A	FUKUI	RG2161 -ISO	'422413	pass	24/03/2 005	5	24/03/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 402	
9734	TFLT(T F2)	PHASE 3	PSV693 403	'69T064	ISOM(G)	1 Bar	28 C	3.9 Bar(g)	N/A	FUKUI	REBL16 1(A)	'521058	pass	29/07/2 010	5	29/07/2 015	On_stre am	On_line	TNK	1-2 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV693 403	
9735	TFLT(T F2)	PHASE 3	PSV693 403	'69T064	ISOM(G)	1 Bar	28 C	3.9 Bar(g)	N/A	FUKUI	REBL16 1(A)	'521058	pass	07/04/2 005	5	07/04/2 010	On_stre am	On_line	MA31	1-2 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV693 403	
9736	TFLT(T F2)	PHASE 3	PSV693 411	'69P096A/B	ISOM(G)	5 Bar	30 C	15 Bar(g)	13.6 Bar(g)	IMI	1C/2711 12/C	'S65029/C1267-317	pass	05/08/2 010	5	05/08/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 411	
9737	TFLT(T F2)	PHASE 3	PSV693 411	'69P096A/B	ISOM(G)	5 Bar	30 C	15 Bar(g)	13.6 Bar(g)	IMI	1C/2711 12/C	'S65029/C1267-317	pass	22/02/2 005	5	22/02/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 411	
9738	TFLT(T F2)	PHASE 3	PSV693 451	'69T064A	ISOM(G)	7 Bar	30 C	16 Bar(g)	N/A	KEYST ONE	JL14JD 20JG02 32	'95/56573	pass	26/08/2 010	5	26/08/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	1501	150	RF	RF	N/A	TF2 -69 - - - PSV693 451	
9739	TFLT(T F2)	PHASE 3	PSV693 451	'69T064A	ISOM(G)	7 Bar	30 C	16 Bar(g)	N/A	KEYST ONE	JL14JD 20JG02 32	'95/56573	pass	18/05/2 005	5	18/05/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	1501	150	RF	RF	N/A	TF2 -69 - - - PSV693 451	
9740	TFLT(T F2)	PHASE 3	PSV693 452	'3"RD ISOM 69T064A	RFM(G)	27 Bar	42 C	15 Bar(g)	N/A	KEYST ONE	JL14JO 20JG00 58	'317775-1C	pass	29/07/2 010	5	29/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 452	

9741	TFLT(T F2)	PHASE 3	PSV693 452	'3"RD ISOM 69T064A	RFM(G)	27 Bar	42 C	15 Bar(g)	N/A	KEYST ONE	JL14JO 20JG00 58	'317775-1C	pass	20/05/2 005	5	20/05/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 452	
9742	TFLT(T F2)	PHASE 3	PSV693 502	'69P024B	THN(G)	8 Bar	28 C	9.2 Bar(g)	N/A	FUKUI	RG2161 -1SO	'521060	pass	04/11/2 010	5	04/11/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 502	
9743	TFLT(T F2)	PHASE 3	PSV693 502	'69P024B	THN(G)	8 Bar	28 C	9.2 Bar(g)	N/A	FUKUI	RG2161 -1SO	'521060	pass	29/07/2 010	5	29/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 502	
9744	TFLT(T F2)	PHASE 3	PSV693 502	'69P024B	THN(G)	8 Bar	28 C	9.2 Bar(g)	N/A	FUKUI	RG2161 -1SO	'521060	pass	29/04/2 005	5	29/04/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 502	
9745	TFLT(T F2)	PHASE 3	PSV693 503	'69T065	Naphtal ene (L)*	0.5 Bar	42 C	4 Bar(g)	N/A	FUKUI	REBL16 1	'521059	pass	04/10/2 012	5	04/10/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 503	
9746	TFLT(T F2)	PHASE 3	PSV693 503	'69T065	Naphtal ene (L)*	0.5 Bar	42 C	4 Bar(g)	N/A	FUKUI	REBL16 1	'521059	pass	12/06/2 007	5	12/06/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 503	
9747	TFLT(T F2)	PHASE 3	PSV693 504	'69T065	Naphtal ene (L)*	1 Bar	30 C	4 Bar(g)	N/A	FUKUI	REBL16 1	'521063	pass	04/10/2 012	5	04/10/2 017	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 504	
9748	TFLT(T F2)	PHASE 3	PSV693 504	'69T065	Naphtal ene (L)*	1 Bar	30 C	4 Bar(g)	N/A	FUKUI	REBL16 1	'521063	pass	12/06/2 007	5	12/06/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 504	
9749	TFLT(T F2)	PHASE 3	PSV693 505	'69P065A/B	LN(G)	6 Bar	28 C	6.86 Bar(g)	N/A	FUKUI	REBL16 1	'521061	pass	12/09/2 013	5	12/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 505	
9750	TFLT(T F2)	PHASE 3	PSV693 505	'69P065A/B	LN(G)	6 Bar	28 C	6.86 Bar(g)	N/A	FUKUI	REBL16 1	'521061	pass	27/06/2 008	5	27/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 505	
9751	TFLT(T F2)	PHASE 3	PSV693 505	'69P065A/B	LN(G)	6 Bar	28 C	6.86 Bar(g)	N/A	FUKUI	REBL16 1	'521061	pass	22/11/2 004	5	22/11/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 505	
9752	TFLT(T F2)	PHASE 3	PSV693 603	'69T066	N/A	2 Bar	N/A	3.9 Bar(g)	N/A	FUKUI	REBL16 1	'521062	pass	11/09/2 013	5	11/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 603	
9753	TFLT(T F2)	PHASE 3	PSV693 603	'69T066	N/A	2 Bar	N/A	3.9 Bar(g)	N/A	FUKUI	REBL16 1	'521062	pass	06/02/2 008	5	06/02/2 013	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 603	
9754	TFLT(T F2)	PHASE 3	PSV693 701	'6"-LGO-6937002-A12 /69T073A	Diesel oil (L)*	5 Bar	35 C	11.77 Bar(g)	11.77 Bar(g)	SAPAG	5786.1 A WCB A	'180169	pass	01/11/2 012	5	01/11/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 701	
9755	TFLT(T F2)	PHASE 3	PSV693 701	'6"-LGO-6937002-A12 /69T073A	Diesel oil (L)*	5 Bar	35 C	11.77 Bar(g)	11.77 Bar(g)	SAPAG	5786.1 A WCB A	'180169	pass	04/05/2 007	5	04/05/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 701	
9756	TFLT(T F2)	PHASE 3	PSV693 701	'6"-LGO-6937002-A12 /69T073A	Diesel oil (L)*	5 Bar	35 C	11.77 Bar(g)	11.77 Bar(g)	SAPAG	5786.1 A WCB A	'180169	pass	25/02/2 003	5	25/02/2 008	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 701	
9757	TFLT(T F2)	PHASE 3	PSV693 701	'6"-LGO-6937002-A12 /69T073A	Diesel oil (L)*	5 Bar	35 C	11.77 Bar(g)	11.77 Bar(g)	SAPAG	5786.1 A WCB A	'180169	pass	24/01/2 003	5	24/01/2 008	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 701	
9758	TFLT(T F2)	PHASE 3	PSV693 701	'6"-LGO-6937002-A12 /69T073A	Diesel oil (L)*	5 Bar	35 C	11.77 Bar(g)	11.77 Bar(g)	SAPAG	5786.1 A WCB A	'180169	pass	13/11/2 002	5	13/11/2 007	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 701	

9759	TFLT(T F2)	PHASE 3	PSV693 702	'10"EXTR/69T067B	ATB(L).	N/A	N/A	11.8 Bar(g)	11.8 Bar(g)	SAPAG	5786 1 A WCB A	'180170	pass	12/09/2 013	5	12/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 702	
9760	TFLT(T F2)	PHASE 3	PSV693 702	'10"EXTR/69T067B	ATB(L).	N/A	N/A	11.8 Bar(g)	11.8 Bar(g)	SAPAG	5786 1 A WCB A	'180170	pass	29/09/2 008	5	29/09/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 702	
9761	TFLT(T F2)	PHASE 3	PSV693 702	'10"EXTR/69T067B	ATB(L).	N/A	N/A	11.8 Bar(g)	11.8 Bar(g)	SAPAG	5786 1 A WCB A	'180170	pass	03/12/2 002	5	03/12/2 007	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 702	
9762	TFLT(T F2)	PHASE 3	PSV693 703	'DIS 69P008B/8"-CB- 6958001-A12	HSD(G)	9.5 Bar	30 C	11.16 Bar(g)	11.16 Bar(g)	SAPAG	5786 1 A WCB A	'180171	pass	01/11/2 012	5	01/11/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 703	
9763	TFLT(T F2)	PHASE 3	PSV693 703	'DIS 69P008B/8"-CB- 6958001-A12	HSD(G)	9.5 Bar	30 C	11.16 Bar(g)	11.16 Bar(g)	SAPAG	5786 1 A WCB A	'180171	pass	16/11/2 007	5	16/11/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV693 703	
9764	TFLT(T F2)	PHASE 3	PSV693 704	'69T067B	Diesel oil (L)"	N/A	40 C	9.8 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180172	pass	29/07/2 010	5	29/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 704	
9765	TFLT(T F2)	PHASE 3	PSV693 704	'69T067B	Diesel oil (L)"	N/A	40 C	9.8 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'180172	pass	07/04/2 005	5	07/04/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 704	
9766	TFLT(T F2)	PHASE 3	PSV693 803	'69P068A/B/69T068	SOUR LPG(G)	12 Bar	40 C	12.75 Bar(g)	12.75 Bar(g)	SAPAG	5786 1 A WCB A	'180276	pass	10/09/2 009	5	10/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 803	
9767	TFLT(T F2)	PHASE 3	PSV693 803	'69P068A/B/69T068	SOUR LPG(G)	12 Bar	40 C	12.75 Bar(g)	12.75 Bar(g)	SAPAG	5786 1 A WCB A	'180276	pass	29/09/2 008	5	29/09/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 803	
9768	TFLT(T F2)	PHASE 3	PSV693 803	'69P068A/B/69T068	SOUR LPG(G)	12 Bar	40 C	12.75 Bar(g)	12.75 Bar(g)	SAPAG	5786 1 A WCB A	'180276	pass	26/05/2 004	5	26/05/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 803	
9769	TFLT(T F2)	PHASE 3	PSV693 803	'69P068A/B/69T068	SOUR LPG(G)	12 Bar	40 C	12.75 Bar(g)	12.75 Bar(g)	SAPAG	5786 1 A WCB A	'180276	pass	18/05/2 004	5	18/05/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 803	
9770	TFLT(T F2)	PHASE 3	PSV693 803	'69P068A/B/69T068	SOUR LPG(G)	12 Bar	40 C	12.75 Bar(g)	12.75 Bar(g)	SAPAG	5786 1 A WCB A	'180276	fail	01/01/1 900	5	01/01/1 905	On_stre am	On_line		3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 803	
9771	TFLT(T F2)	PHASE 3	PSV693 804	'SUC.69P068A/B/69T 068	SOUR LPG(G)	7.5 Bar	30 C	12.75 Bar(g)	12.75 Bar(g)	SAPAG	5786 1 A WCB A	'180277	pass	24/09/2 009	5	24/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 804	
9772	TFLT(T F2)	PHASE 3	PSV693 804	'SUC.69P068A/B/69T 068	SOUR LPG(G)	7.5 Bar	30 C	12.75 Bar(g)	12.75 Bar(g)	SAPAG	5786 1 A WCB A	'180277	pass	08/08/2 002	5	08/08/2 007	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 804	
9773	TFLT(T F2)	PHASE 3	PSV693 805	'69P068A/B	SOUR LPG(G)	12 Bar	40 C	19.4 Bar(g)	19.4 Bar(g)	SAPAG	S 8191 EA WCB	'352389	pass	17/12/2 009	5	17/12/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 805	
9774	TFLT(T F2)	PHASE 3	PSV693 805	'69P068A/B	SOUR LPG(G)	12 Bar	40 C	19.4 Bar(g)	19.4 Bar(g)	SAPAG	S 8191 EA WCB	'352389	pass	18/03/2 008	5	18/03/2 013	On_stre am	On_line	ROTAT CO.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 805	
9775	TFLT(T F2)	PHASE 3	PSV693 805	'69P068A/B	SOUR LPG(G)	12 Bar	40 C	19.4 Bar(g)	19.4 Bar(g)	SAPAG	S 8191 EA WCB	'352389	pass	18/12/2 007	5	18/12/2 012	On_stre am	On_line	ROTAT CO.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 805	
9776	TFLT(T F2)	PHASE 3	PSV693 805	'69P068A/B	SOUR LPG(G)	12 Bar	40 C	19.4 Bar(g)	19.4 Bar(g)	SAPAG	S 8191 EA WCB	'352389	pass	25/07/2 005	5	25/07/2 010	On_stre am	On_line	MA31	1 Inch	2 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 805	

9777	TFLT(T F2)	PHASE 3	PSV693 805	'69P068A/B	SOUR LPG(G)	12 Bar	40 C	19.4 Bar(g)	19.4 Bar(g)	SAPAG	S 8191 EA WCB	'352389	pass	19/12/2 002	5	19/12/2 007	On_stre am	On_line	MA31m	1 Inch	2 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 805	
9778	TFLT(T F2)	PHASE 3	PSV693 805	'69P068A/B	SOUR LPG(G)	12 Bar	40 C	19.4 Bar(g)	19.4 Bar(g)	SAPAG	S 8191 EA WCB	'352389	fail	01/01/1 900	5	01/01/1 905	On_stre am	On_line		1 Inch	2 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 805	
9779	TFLT(T F2)	PHASE 3	PSV694 001	'DIS.69P351A/B/C	HSD(G)	10 Bar	35 C	15 Bar(g)	13.7 Bar(g)	CROSB Y	951211 1 A	'VA 0080855 02	pass	24/09/2 009	5	24/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV694 001	
9780	TFLT(T F2)	PHASE 3	PSV694 001	'DIS.69P351A/B/C	HSD(G)	10 Bar	35 C	15 Bar(g)	13.7 Bar(g)	CROSB Y	951211 1 A	'VA 0080855 02	pass	29/09/2 008	5	29/09/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV694 001	
9781	TFLT(T F2)	PHASE 3	PSV694 002	'69P351A/B/C	HSD(G)	1.5 Bar	35 C	15 Bar(g)	13.75 Bar(g)	CROSB Y	951211 1A	'VA0080855 01	pass	01/11/2 012	5	01/11/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV694 002	
9782	TFLT(T F2)	PHASE 3	PSV694 002	'69P351A/B/C	HSD(G)	1.5 Bar	35 C	15 Bar(g)	13.75 Bar(g)	CROSB Y	951211 1A	'VA0080855 01	pass	31/10/2 007	5	31/10/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - - PSV694 002	
9783	TFLT(T F2)	PHASE 3	PSV694 301	'69P072 TO LUBE	KERO(L)	12 Bar	30 C	17.15 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'02/96 182219	pass	24/09/2 009	5	24/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV694 301	
9784	TFLT(T F2)	PHASE 3	PSV694 301	'69P072 TO LUBE	KERO(L)	12 Bar	30 C	17.15 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'02/96 182219	pass	09/08/2 004	5	09/08/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV694 301	
9785	TFLT(T F2)	PHASE 3	PSV694 302	'69P076A/B TO LUBE	HSD(G)	15 Bar	70 C	19.86 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'182205(S62694/C130-317)	pass	13/09/2 013	5	13/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV694 302	
9786	TFLT(T F2)	PHASE 3	PSV694 302	'69P076A/B TO LUBE	HSD(G)	15 Bar	70 C	19.86 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'182205(S62694/C130-317)	pass	27/06/2 008	5	27/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV694 302	
9787	TFLT(T F2)	PHASE 3	PSV694 303	'DIS.69P074A/B TO LUBE	LPG(G)	12 Bar	30 C	26.97 Bar(g)	26.97 Bar(g)	SAPAG	5786 1 A WCB A	'182326(S62695/C1272-317)	pass	24/09/2 009	5	24/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV694 303	
9788	TFLT(T F2)	PHASE 3	PSV694 303	'DIS.69P074A/B TO LUBE	LPG(G)	12 Bar	30 C	26.97 Bar(g)	26.97 Bar(g)	SAPAG	5786 1 A WCB A	'182326(S62695/C1272-317)	pass	29/09/2 008	5	29/09/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -69 - - - PSV694 303	
9789	TFLT(T F2)	RTT	PSV691 0501	'69P105C/D	CRUDE (L)	2 Bar	30 C	2.96 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33- MT-FT- LA	'TM03705	pass	15/06/2 011	5	15/06/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9790	TFLT(T F2)	RTT	PSV691 0502	'69P105A/B	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592.24 82-J787	'10331741	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -02 - - - PSV691 0502	
9791	TFLT(T F2)	RTT	PSV691 0503	'69P105C/D	CRUDE (L)	5 Bar	30 C	9.79 Bar(g)	N/A	LESER	D013D/ GO.81F 0.53	'10243284	pass	01/06/2 011	5	01/06/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9792	TFLT(T F2)	RTT	PSV691 0504	'18"CR/69P105A/B	CRUDE (L)	2 Bar	30 C	9.79 Bar(g)	N/A	CONSO LIDATE D	19096L C-1-CC- DA-33	'TM03708	pass	01/06/2 011	5	01/06/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9793	TFLT(T F2)	RTT	PSV691 0506	'18"CR/69P105	CRUDE (L)	5 Bar	30 C	9.79 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33 MT-FT- LA	'TM03711	pass	01/06/2 011	5	01/06/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9794	TFLT(T F2)	RTT	PSV691 0507	'18"CR/69P105A/B	CRUDE (L)	2 Bar	30 C	2.96 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33 MT-FT- LA	'TM03712	pass	01/06/2 011	5	01/06/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	

9795	TFLT(T F2)	RTT	PSV691 0508	'69P105A/B	CRUDE (L)	2 Bar	30 C	2.96 Bar(g)	N/A	DRESS ER	19096L C1CCD A 33-MT-FT-LA	'TM03713	pass	26/05/2 011	5	26/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
9796	TFLT(T F2)	RTT	PSV691 0509	'69P105C/D	CRUDE (L)	2 Bar	30 C	2.96 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	'TM03714	pass	01/06/2 011	5	01/06/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9797	TFLT(T F2)	RTT	PSV691 0510	'69P105C/D	I-C5(G)	5 Bar	30 C	9.8 Bar(g)	N/A	LESER	4592.2 482	'10243286	pass	15/07/2 009	5	15/07/2 014	On_stre am	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -02 - - - PSV691 0510	
9798	TFLT(T F2)	RTT	PSV691 0511	'69P105A/B	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331743	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -02 - - - PSV691 0511	
9799	TFLT(T F2)	RTT	PSV691 0512	'69P105C/D	CRUDE (L)	2 Bar	30 C	2.96 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	'TM03718	pass	01/06/2 011	5	01/06/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9800	TFLT(T F2)	RTT	PSV691 0513	'18"CR/69P105C/D	CRUDE (L)	2 Bar	30 C	2.96 Bar(g)	N/A	FLOW SAFE	19096L C1CCD A 33-MT-FT-LA	'F 20080121	pass	26/05/2 011	5	26/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
9801	TFLT(T F2)	RTT	PSV691 0514	'18"CR/69P105C/D	CRUDE (L)	2 Bar	30 C	2.96 Bar(g)	N/A	FLOW SAFE	19096L C1CCD A 33-MT-FT-LA	'F 20080120	pass	26/05/2 011	5	26/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
9802	TFLT(T F2)	RTT	PSV691 0601	'69T050E	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331744	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -02 - - - PSV691 0601	
9803	TFLT(T F2)	RTT	PSV691 0602	'16"CR/69P106A/B	CRUDE (L)	2 Bar	30 C	2.96 Bar(g)	1.02 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	'TM03732	pass	12/05/2 011	5	12/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
9804	TFLT(T F2)	RTT	PSV691 0604	'16"CR/69P106A/B	CRUDE (L)	2 Bar	30 C	2.96 Bar(g)	1.03 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	'TM03732	pass	12/05/2 011	5	12/05/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
9805	TFLT(T F2)	RTT	PSV691 0605	'4"CR/69P106A/B	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331746	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -02 - - - PSV691 0605	
9806	TFLT(T F2)	RTT	PSV691 0701	'40"CR/69T050G	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331747	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -02 - - - PSV691 0701	
9807	TFLT(T F2)	RTT	PSV691 0702	'16"CR/69P106A/B69 T050G	CRUDE (L)	2 Bar	30 C	3.1 Bar(g)	1.03 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	'TM03736	pass	12/09/2 013	5	12/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -02 - - - PSV691 0702	
9808	TFLT(T F2)	RTT	PSV691 0702	'16"CR/69P106A/B69 T050G	CRUDE (L)	2 Bar	30 C	3.1 Bar(g)	1.03 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	'TM03736	pass	29/09/2 008	5	29/09/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -02 - - - PSV691 0702	
9809	TFLT(T F2)	RTT	PSV691 0702	'16"CR/69P106A/B69 T050G	CRUDE (L)	2 Bar	30 C	3.1 Bar(g)	1.03 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	'TM03736	pass	22/11/2 004	5	22/11/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -02 - - - PSV691 0702	
9810	TFLT(T F2)	RTT	PSV691 0703	'M/F69P10710"CR??? 69T050G	CRUDE (L)	31 Bar	30 C	34.34 Bar(g)	32.42 Bar(g)	DRESS ER	19096M C1CCD A 33-MT-FT-LA	'TM03737	pass	12/09/2 013	3	12/09/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	300	RF	RF	N/A	TF2 -02 - - - PSV691 0703	
9811	TFLT(T F2)	RTT	PSV691 0703	'M/F69P10710"CR??? 69T050G	CRUDE (L)	31 Bar	30 C	34.34 Bar(g)	32.42 Bar(g)	DRESS ER	19096M C1CCD A 33-MT-FT-LA	'TM03737	pass	29/09/2 008	3	29/09/2 011	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	300	RF	RF	N/A	TF2 -02 - - - PSV691 0703	
9812	TFLT(T F2)	RTT	PSV691 0704	'18"CR/69P107A/B/C 69T050G	CRUDE (L)	2 Bar	30 C	2.96 Bar(g)	1.03 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	'TM03805	pass	13/09/2 013	5	13/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -02 - - - PSV691 0704	

9813	TFLT(T F2)	RTT	PSV691 0704	'18"CR/69P107A/B/C 69T050G	CRUDE (L)	2 Bar	30 C	2.96 Bar(g)	1.03 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03805	pass	29/09/2 008	5	29/09/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -02 - - - PSV691 0704	
9814	TFLT(T F2)	RTT	PSV691 0705	'16"CR/69P107A/B/C	CRUDE (L)	31 Bar	30 C	34.34 Bar(g)	32.42 Bar(g)	DRESS ER	19096M C1CCD A 33-MT-FT-LA	TM03807	pass	13/09/2 013	3	13/09/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -02 - - - PSV691 0705	
9815	TFLT(T F2)	RTT	PSV691 0705	'16"CR/69P107A/B/C	CRUDE (L)	31 Bar	30 C	34.34 Bar(g)	32.42 Bar(g)	DRESS ER	19096M C1CCD A 33-MT-FT-LA	TM03807	pass	29/09/2 008	3	29/09/2 011	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	RF	RF	N/A	TF2 -02 - - - PSV691 0705	
9816	TFLT(T F2)	RTT	PSV691 0706	'18"CR/69P107A/B/C	CRUDE (L)	2 Bar	30 C	2.96 Bar(g)	N/A	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03810	pass	12/07/2 011	5	12/07/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9817	TFLT(T F2)	RTT	PSV691 0707	'18"CR/39P107A/B/C	CRUDE (L)	2 Bar	30 C	2.96 Bar(g)	N/A	DRESS ER	19096L C-1-CC-DA-33-MT-FT-2A	TM03811	pass	11/07/2 011	5	11/07/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9818	TFLT(T F2)	RTT	PSV691 0708	'10"CR/69P107A/B/C	CRUDE (L)	31 Bar	30 C	34.34 Bar(g)	32.4 Bar(g)	CONSO LIDATE D	19096M C1CCD A 33-MT-FT-LA	TM03812	pass	01/11/2 012	5	01/11/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	300	150	RF	RF	Soft Seat	TF2 -02 - - - PSV691 0708	
9819	TFLT(T F2)	RTT	PSV691 0708	'10"CR/69P107A/B/C	CRUDE (L)	31 Bar	30 C	34.34 Bar(g)	32.4 Bar(g)	CONSO LIDATE D	19096M C1CCD A 33-MT-FT-LA	TM03812	pass	05/04/2 007	5	05/04/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	Soft Seat	TF2 -02 - - - PSV691 0708	
9820	TFLT(T F2)	RTT	PSV691 0708	'10"CR/69P107A/B/C	CRUDE (L)	31 Bar	30 C	34.34 Bar(g)	32.4 Bar(g)	CONSO LIDATE D	19096M C1CCD A 33-MT-FT-LA	TM03812	pass	22/11/2 004	5	22/11/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	Soft Seat	TF2 -02 - - - PSV691 0708	
9821	TFLT(T F2)	RTT	PSV691 0708	'10"CR/69P107A/B/C	CRUDE (L)	31 Bar	30 C	34.34 Bar(g)	32.4 Bar(g)	CONSO LIDATE D	19096M C1CCD A 33-MT-FT-LA	TM03812	pass	19/08/2 004	5	19/08/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	Soft Seat	TF2 -02 - - - PSV691 0708	
9822	TFLT(T F2)	RTT	PSV691 0709	'10"CR/69P107A/B/C	CRUDE (L)	31 Bar	30 C	34.34 Bar(g)	32.42 Bar(g)	CONSO LIDATE D	19096M C1CCD A 33-MT-FT-LA	TM03813	pass	01/11/2 012	5	01/11/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	300	150	N/A	RF	Soft Seat	TF2 -02 - - - PSV691 0709	
9823	TFLT(T F2)	RTT	PSV691 0709	'10"CR/69P107A/B/C	CRUDE (L)	31 Bar	30 C	34.34 Bar(g)	32.42 Bar(g)	CONSO LIDATE D	19096M C1CCD A 33-MT-FT-LA	TM03813	pass	21/03/2 007	5	21/03/2 012	On_stre am	On_line	MA3	3/4 Inch	1 Inch	300	150	N/A	RF	Soft Seat	TF2 -02 - - - PSV691 0709	
9824	TFLT(T F2)	RTT	PSV691 0906	'2"PEN/69P108	I-C5(G)	11.5 Bar	30 C	16 Bar(g)	N/A	LESER	459224 82	'10237037	pass	30/06/2 011	5	30/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9825	TFLT(T F2)	RTT	PSV691 0907	'2"PEN/69P108	I-C5(G)	11.5 Bar	30 C	16 Bar(g)	N/A	LESER	459224 82	'10237038	pass	30/06/2 011	5	30/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9826	TFLT(T F2)	RTT	PSV691 0908	'2"SOL R/D I-C5 FROM GCU	I-C5(G)	3 Bar	30 C	9.79 Bar(g)	N/A	LESER	459248 2	'10237027	pass	22/06/2 011	5	22/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9827	TFLT(T F2)	RTT	PSV691 0909	'2"SOL R/D I-C5 FROM GCU	I-C5(G)	3 Bar	30 C	9.79 Bar(g)	N/A	LESER	459248 2	'10237028	pass	22/06/2 011	5	22/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9828	TFLT(T F2)	RTT	PSV691 0910	'8"PEN/69P108	I-C5(G)	1.4 Bar	30 C	3.2 Bar(g)	N/A	CONSO LIDATE D	3905D-4-DA-RF-LA	TR34093-M	pass	30/06/2 011	5	30/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9829	TFLT(T F2)	RTT	PSV691 0911	'8"PEN/69P108	I-C5(G)	1.4 Bar	30 C	3.2 Bar(g)	N/A	CONSO LIDATE D	3905D-4-DA-RF-LA 33-MT-FT-LA	TR34092-M	pass	30/06/2 011	5	30/06/2 016	On_stre am	On_line	Delta	1.5 Inch	2 Inch	150	150	N/A	RF	N/A	N/A	
9830	TFLT(T F2)	RTT	PSV691 0912	'6"PEN/69P108	I-C5(G)	10 Bar	30 C	16.1 Bar(g)	16.1 Bar(g)	LESER	4592 482	'10237039	pass	30/06/2 011	5	30/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	TF2 -03 - - - PSV691 0912	
9831	TFLT(T F2)	RTT	PSV691 0912	'6"PEN/69P108	I-C5(G)	10 Bar	30 C	16.1 Bar(g)	16.1 Bar(g)	LESER	4592 482	'10237039	pass	05/04/2 008	5	05/04/2 013	On_stre am	On_line	SB CO.,Ltd.	3/4 Inch	1 Inch	150	150	NPT	NPT	N/A	TF2 -03 - - - PSV691 0912	
9832	TFLT(T F2)	RTT	PSV691 0913	'6"PEN/69P108	I-C5(G)	10 Bar	30 C	16 Bar(g)	N/A	LESER	459248 2	'10237040	pass	30/06/2 011	5	30/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9833	TFLT(T F2)	RTT	PSV691 0914	'3/4"PEN/69P109	N-C5(G)	10.5 Bar	30 C	16 Bar(g)	N/A	DRESS ER	459248 2	'10237041	pass	22/06/2 011	5	22/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9834	TFLT(T F2)	RTT	PSV691 0915	'3/4"PEN/69P109	N-C5(G)	10.5 Bar	30 C	16 Bar(g)	N/A	LESER	459248 2	'10237042	pass	22/06/2 011	5	22/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	

9835	TFLT(T F2)	RTT	PSV691 0916	'2"PEN/69T078B	N-C5(G)	3 Bar	30 C	9.79 Bar(g)	N/A	LESER	459248 2	'10237029	pass	22/06/2 011	5	22/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A		
9836	TFLT(T F2)	RTT	PSV691 0917	'2"PEN/69T078B	N-C5(G)	3 Bar	30 C	9.79 Bar(g)	N/A	LESER	459248 2	'10237030	pass	22/06/2 011	5	22/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A		
9837	TFLT(T F2)	RTT	PSV691 0918	'3"PEN/69P109	N-C5(G)	1.4 Bar	30 C	3.2 Bar(g)	N/A	CONSO LIDATE D	3905D- 4-CC- CA-RF- LA	'TR34095-M	pass	22/06/2 011	5	22/06/2 016	On_stre am	On_line	Delta	1 Inch	2 Inch	150	150	N/A	RF	N/A	N/A		
9838	TFLT(T F2)	RTT	PSV691 0919	'3"PEN/69P109	N-C5(G)	N/A	90 C	3.2 Bar(g)	N/A	CONSO LIDATE D	3905D- 4-CC- CA-RF- LA	'TR34094-M	pass	22/06/2 011	5	22/06/2 016	On_stre am	On_line	Delta	1 Inch	2 Inch	150	150	N/A	RF	N/A	N/A		
9839	TFLT(T F2)	RTT	PSV691 0920	'1 1/2"PEN/MIN FLOW69P109	N-C5(G)	10.5 Bar	30 C	16 Bar(g)	N/A	LESER	459224 82	'10237043	pass	22/06/2 011	5	22/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A		
9840	TFLT(T F2)	RTT	PSV691 0921	'1 1/2"PEN/MIN FLOW69P109	N-C5(G)	10.5 Bar	30 C	16 Bar(g)	N/A	LESER	4592 2482	'10237044	pass	22/06/2 011	5	22/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A		
9841	TFLT(T F2)	RTT	PSV691 1005	'4"LPG R/D LPG FROM GCU2	LPG(G)	4 Bar	30 C	16 Bar(g)	N/A	LESER	4592 2482	'10237045	pass	30/06/2 011	5	30/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A		
9842	TFLT(T F2)	RTT	PSV691 1006	'4"-LPG R/D LPG FROM GCU2	LPG(G)	14 Bar	30 C	16 Bar(g)	N/A	LESER	4592 2482	'10237046	pass	30/06/2 011	5	30/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A		
9843	TFLT(T F2)	RTT	PSV691 1007	'2"PEN/69P110A/B	LPG(G)	14 Bar	30 C	17.72 Bar(g)	N/A	LESER	459224 82	'10237017	pass	30/06/2 011	5	30/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A		
9844	TFLT(T F2)	RTT	PSV691 1008	'2"PEN/69P110A/B	LPG(G)	14 Bar	30 C	17.72 Bar(g)	N/A	LESER	459224 82	'10237018	pass	30/06/2 011	5	30/06/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A		
9845	TFLT(T F2)	RTT	PSV691 1009	'6"LPG/69P110A/B	LPG(G)	6 Bar	30 C	9.79 Bar(g)	N/A	LESER	4592 2482	'10237031	pass	11/07/2 011	5	11/07/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A		
9846	TFLT(T F2)	RTT	PSV691 1010	'6"LPG/69P110A/B	LPG(G)	6 Bar	30 C	9.79 Bar(g)	N/A	LESER	4592 2482	'10237032	pass	11/07/2 011	5	11/07/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A		
9847	TFLT(T F2)	RTT	PSV691 1011	'8"PEN/69P110A/B	LPG(G)	14 Bar	30 C	17.7 Bar(g)	17.7 Bar(g)	LESER	459224 82	'10718137	pass	30/05/2 013	5	30/05/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A		
9848	TFLT(T F2)	RTT	PSV691 1011	'8"PEN/69P110A/B	LPG(G)	14 Bar	30 C	17.7 Bar(g)	17.7 Bar(g)	LESER	459224 82	'10718137	pass	15/03/2 013	5	15/03/2 018	On_stre am	On_line	ST	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A		
9849	TFLT(T F2)	RTT	PSV691 1011	'8"PEN/69P110A/B	LPG(G)	14 Bar	30 C	17.7 Bar(g)	17.7 Bar(g)	LESER	459224 82	'10718137	pass	09/09/2 010	5	09/09/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A		
9850	TFLT(T F2)	RTT	PSV691 1012	'8"PEN/69P110A/B	LPG(G)	14 Bar	30 C	17.7 Bar(g)	17.7 Bar(g)	LESER	4592- 2482	'10237020	pass	09/05/2 014	5	09/05/2 019	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	300	RF	RF	Metal Seat	N/A		
9851	TFLT(T F2)	RTT	PSV691 1012	'8"PEN/69P110A/B	LPG(G)	14 Bar	30 C	17.7 Bar(g)	17.7 Bar(g)	LESER	4592- 2482	'10237020	pass	06/06/2 013	5	06/06/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	300	RF	RF	Metal Seat	N/A		
9852	TFLT(T F2)	RTT	PSV691 1012	'8"PEN/69P110A/B	LPG(G)	14 Bar	30 C	17.7 Bar(g)	17.7 Bar(g)	LESER	4592- 2482	'10237020	pass	05/10/2 012	5	05/10/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	300	300	RF	RF	Metal Seat	N/A		
9853	TFLT(T F2)	RTT	PSV691 1012	'8"PEN/69P110A/B	LPG(G)	14 Bar	30 C	17.7 Bar(g)	17.7 Bar(g)	LESER	4592- 2482	'10237020	pass	09/09/2 010	5	09/09/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	300	RF	RF	Metal Seat	N/A		
9854	TFLT(T F2)	RTT	PSV691 1012	'8"PEN/69P110A/B	LPG(G)	14 Bar	30 C	17.7 Bar(g)	17.7 Bar(g)	LESER	4592- 2482	'10237020	pass	15/02/2 010	5	15/02/2 015	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	300	300	RF	RF	Metal Seat	N/A		
9855	TFLT(T F2)	RTT	PSV691 1012	'8"PEN/69P110A/B	LPG(G)	14 Bar	30 C	17.7 Bar(g)	17.7 Bar(g)	LESER	4592- 2482	'10237020	pass	05/04/2 008	5	05/04/2 013	On_stre am	On_line	SB CO.,Ltd.	3/4 Inch	1 Inch	300	300	RF	RF	Metal Seat	N/A		
9856	TFLT(T F2)	RTT	PSV691 1024	Suction Pump 69P110C	LPG (G)	N/A	N/A	9.8 Bar(g)	N/A	N/A	N/A	10237033	pass	13/03/2 014	5	13/03/2 019	On_stre am	On_line	TNK	N/A	N/A	N/A	N/A	N/A	N/A	Soft Seat	N/A		
9857	TFLT(T F2)	RTT	PSV691 1103	'1 1/2"LPG/69P111A/B	SOUR LPG(G)	N/A	30 C	19.58 Bar(g)	N/A	LESER	4592 2482	'10237013	pass	11/07/2 011	5	11/07/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	N/A	RF	N/A	N/A		
9858	TFLT(T F2)	RTT	PSV691 1104	'1 1/2"LPG/69P111A/B	SOUR LPG(G)	N/A	30 C	19.58 Bar(g)	N/A	LESER	4592 2482	'10237014	pass	11/07/2 011	5	11/07/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	N/A	RF	N/A	N/A		
9859	TFLT(T F2)	RTT	PSV691 1105	'4"LPG R/D SOUR LPG FROM LSU	SOUR LPG(G)	9 Bar	30 C	21.58 Bar(g)	N/A	LESER	4592 2482	'10237086	pass	11/07/2 011	5	11/07/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	300	N/A	RF	N/A	N/A		
9860	TFLT(T F2)	RTT	PSV691 1106	'4"LPG R/D SOUR LPG FROM LSU	SOUR LPG(G)	9 Bar	30 C	21.58 Bar(g)	N/A	DRESS ER	4592 2482	'10237286	pass	11/07/2 011	5	11/07/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	300	N/A	RF	N/A	N/A		
9861	TFLT(T F2)	RTT	PSV691 1107	'4"LPG/69P111A/B	SOUR LPG(G)	6 Bar	30 C	9.79 Bar(g)	N/A	LESER	4592 2482	'10237035	pass	11/07/2 011	5	11/07/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	150	N/A	RF	N/A	N/A		
9862	TFLT(T F2)	RTT	PSV691 1108	'4"LPG/69P111A/B	SOUR LPG(G)	6 Bar	30 C	9.79 Bar(g)	N/A	LESER	4592 2482	'10237031	pass	11/07/2 011	5	11/07/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A		
9863	TFLT(T F2)	RTT	PSV691 1111	'3"LPG/69P111A/B TO LSU	SOUR LPG(G)	19 Bar	30 C	19.58 Bar(g)	N/A	LESER	4592 2482	'10237015	pass	11/07/2 011	5	11/07/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	300	N/A	RF	N/A	N/A		
9864	TFLT(T F2)	RTT	PSV691 1112	'3"LPG/69P111A/B TO LSU	SOUR LPG(G)	19 Bar	30 C	19.58 Bar(g)	N/A	LESER	4592 2482	'10237016	pass	11/07/2 011	5	11/07/2 016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	300	300	N/A	RF	N/A	N/A		
9865	TFLT(T F2)	RTT	PSV691 1113	3"LPG 69111020 A22	LPG(G)	N/A	N/A	22.7 Bar(g)	N/A	N/A	N/A	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
9866	TFLT(T F2)	RTT	PSV691 1114	3"LPG 69111020 A22	LPG(G)	N/A	N/A	22.7 Bar(g)	N/A	N/A	N/A	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
9867	TFLT(T F2)	RTT	PSV691 1201	'8"LN/69T005A	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331748	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -04 - - - PSV691 1201		

9868	TFLT(T F2)	RTT	PSV691 1202	'8"LN/69T005B	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592.24 82-J787	'10331749	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -04 - - - PSV691 1202	
9869	TFLT(T F2)	RTT	PSV691 1203	'8"LN/69P003/4 A/B(P.S#2)	I-C5(G)	N/A	N/A	16.09 Bar(g)	16.09 Bar(g)	LESER	4592.24 82-J78	'10332620	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -04 - - - PSV691 1203	
9870	TFLT(T F2)	RTT	PSV691 1301	'40"CR/69T080A	CRUDE 32.6 DegAPI(L)	4 Bar	30 C	9.79 Bar(g)	7.87 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	'TM03864	pass	12/09/2 013	5	12/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1301	
9871	TFLT(T F2)	RTT	PSV691 1301	'40"CR/69T080A	CRUDE 32.6 DegAPI(L)	4 Bar	30 C	9.79 Bar(g)	7.87 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	'TM03864	pass	08/10/2 008	5	08/10/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1301	
9872	TFLT(T F2)	RTT	PSV691 1302	'8"LN R/D LN FROM ADU2	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592.24 82-J787	'10331750	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1302	
9873	TFLT(T F2)	RTT	PSV691 1303	'16"CR/69P112A/B	CRUDE 32.6 DegAPI(L)	2 Bar	30 C	2.96 Bar(g)	N/A	CONSO LIDATE D	WCC78 05	'TM03866	pass	11/09/2 013	5	11/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1303	
9874	TFLT(T F2)	RTT	PSV691 1303	'16"CR/69P112A/B	CRUDE 32.6 DegAPI(L)	2 Bar	30 C	2.96 Bar(g)	N/A	CONSO LIDATE D	WCC78 05	'TM03866	pass	31/07/2 008	5	31/07/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1303	
9875	TFLT(T F2)	RTT	PSV691 1303	'16"CR/69P112A/B	CRUDE 32.6 DegAPI(L)	2 Bar	30 C	2.96 Bar(g)	N/A	CONSO LIDATE D	WCC78 05	'TM03866	pass	04/12/2 002	5	04/12/2 007	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1303	
9876	TFLT(T F2)	RTT	PSV691 1304	'18"HN/69P82A/B	Naphtal ene (L)*	2 Bar	30 C	2.96 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	'TM03869	pass	18/08/2 011	5	18/08/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9877	TFLT(T F2)	RTT	PSV691 1305	'36"HN/69T080A	I-C5(G)	N/A	N/A	16.09 Bar(g)	16.09 Bar(g)	LESER	4592.24 82-J78	'10332621	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1305	
9878	TFLT(T F2)	RTT	PSV691 1306	'8"-CR-69113018-A12	ATB(G).	12.9 Bar	70 C	17 Bar(g)	N/A	N/A	4592	'10015833	pass	19/08/2 011	5	19/08/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1306	
9879	TFLT(T F2)	RTT	PSV691 1306	'8"-CR-69113018-A12	ATB(G).	12.9 Bar	70 C	17 Bar(g)	N/A	N/A	4592	'10015833	pass	31/07/2 008	5	31/07/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1306	
9880	TFLT(T F2)	RTT	PSV691 1306	'8"-CR-69113018-A12	ATB(G).	12.9 Bar	70 C	17 Bar(g)	N/A	N/A	4592	'10015833	pass	11/08/2 005	5	11/08/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1306	
9881	TFLT(T F2)	RTT	PSV691 1307	'18"CR/69P112A/B	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592.24 82-J787	'10331751	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1307	
9882	TFLT(T F2)	RTT	PSV691 1308	'12"HN/69T080A	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592.24 82-J787	'10331752	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1308	
9883	TFLT(T F2)	RTT	PSV691 1401	'8"HN/69P082A/B	I-C5(G)	N/A	N/A	16.17 Bar(g)	16.17 Bar(g)	LESER	4592.24 82-J78	'10332623	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1401	
9884	TFLT(T F2)	RTT	PSV691 1402	'20"HN/69P082A/B	I-C5(G)	N/A	N/A	16.17 Bar(g)	16.17 Bar(g)	LESER	4592.24 82-J78	'10332624	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1402	
9885	TFLT(T F2)	RTT	PSV691 1502	'3"RFM/69P089A/B	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592.24 82-J787	'10331771	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1502	

9886	TFLT(T F2)	RTT	PSV691 1503	'8"RFM/69P089A/B	RFM(G)	1 Bar	30 C	2.96 Bar(g)	1.72 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03979	pass	11/09/2 013	5	11/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1503	
9887	TFLT(T F2)	RTT	PSV691 1503	'8"RFM/69P089A/B	RFM(G)	1 Bar	30 C	2.96 Bar(g)	1.72 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03979	pass	31/07/2 008	5	31/07/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1503	
9888	TFLT(T F2)	RTT	PSV691 1504	'6"RFM/69P089A/B	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331772	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1504	
9889	TFLT(T F2)	RTT	PSV691 1601	'6"KERO/69P113A/B	KERO(L)	14 Bar	30 C	16.2 Bar(g)	14.75 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03981	pass	11/09/2 013	5	11/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1601	
9890	TFLT(T F2)	RTT	PSV691 1601	'6"KERO/69P113A/B	KERO(L)	14 Bar	30 C	16.2 Bar(g)	14.75 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03981	pass	31/07/2 008	5	31/07/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1601	
9891	TFLT(T F2)	RTT	PSV691 1602	'8"KERO/69P05C/D	KERO(L)	1 Bar	30 C	2.96 Bar(g)	1.52 Bar(g)	DRESS ER	19096L C1CCD A 33 MT-FT-LA	TM03982	pass	11/09/2 013	3	11/09/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1602	
9892	TFLT(T F2)	RTT	PSV691 1602	'8"KERO/69P05C/D	KERO(L)	1 Bar	30 C	2.96 Bar(g)	1.52 Bar(g)	DRESS ER	19096L C1CCD A 33 MT-FT-LA	TM03982	pass	31/07/2 008	3	31/07/2 011	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1602	
9893	TFLT(T F2)	RTT	PSV691 1603	'10"KERO/69P113A/B	KERO(L)	1 Bar	30 C	2.96 Bar(g)	1.51 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03982	pass	11/09/2 013	5	11/09/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	1450	RF	RF	N/A	TF2 -07 - - - PSV691 1603	
9894	TFLT(T F2)	RTT	PSV691 1603	'10"KERO/69P113A/B	KERO(L)	1 Bar	30 C	2.96 Bar(g)	1.51 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03982	pass	14/10/2 008	5	14/10/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	1450	RF	RF	N/A	TF2 -07 - - - PSV691 1603	
9895	TFLT(T F2)	RTT	PSV691 1603	'10"KERO/69P113A/B	KERO(L)	1 Bar	30 C	2.96 Bar(g)	1.51 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03982	pass	10/01/2 007	5	10/01/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	1450	RF	RF	N/A	TF2 -07 - - - PSV691 1603	
9896	TFLT(T F2)	RTT	PSV691 1604	'10"P R/D OFF SPEC KERO FROM DKU	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331773	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1604	
9897	TFLT(T F2)	RTT	PSV691 1605	'4"KERO R/D KERO FROM ADU1	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331774	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1605	
9898	TFLT(T F2)	RTT	PSV691 1606	'8"KERO R/D KERO FROM ADU2	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331775	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1606	
9899	TFLT(T F2)	RTT	PSV691 1607	'6"KERO/69P113A/B	KERO(L)	14 Bar	30 C	16.2 Bar(g)	14.76 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03989	pass	16/10/2 013	5	16/10/2 018	On_stre am	On_line	TNK	1-2 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1607	
9900	TFLT(T F2)	RTT	PSV691 1607	'6"KERO/69P113A/B	KERO(L)	14 Bar	30 C	16.2 Bar(g)	14.76 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03989	pass	31/07/2 008	5	31/07/2 013	On_stre am	On_line	Delta	1-2 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1607	
9901	TFLT(T F2)	RTT	PSV691 1608	'6"KERO/69P005C	KERO(L)	12 Bar	30 C	16.2 Bar(g)	14.75 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03990	pass	01/11/2 012	5	01/11/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF2 -07 - - - PSV691 1608	
9902	TFLT(T F2)	RTT	PSV691 1608	'6"KERO/69P005C	KERO(L)	12 Bar	30 C	16.2 Bar(g)	14.75 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03990	pass	10/01/2 007	5	10/01/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF2 -07 - - - PSV691 1608	
9903	TFLT(T F2)	RTT	PSV691 1608	'6"KERO/69P005C	KERO(L)	12 Bar	30 C	16.2 Bar(g)	14.75 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03990	pass	31/03/2 003	5	31/03/2 008	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF2 -07 - - - PSV691 1608	

9904	TFLT(T F2)	RTT	PSV691 1609	'10"KERO/69P113A/B	KERO(L)	12 Bar	30 C	16.2 Bar(g)	14.75 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA/YA1 560670 0102	'TM03991	pass	16/10/2 013	5	16/10/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1609	
9905	TFLT(T F2)	RTT	PSV691 1609	'10"KERO/69P113A/B	KERO(L)	12 Bar	30 C	16.2 Bar(g)	14.75 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA/YA1 560670 0102	'TM03991	pass	31/07/2 008	5	31/07/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1609	
9906	TFLT(T F2)	RTT	PSV691 1609	'10"KERO/69P113A/B	KERO(L)	12 Bar	30 C	16.2 Bar(g)	14.75 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA/YA1 560670 0102	'TM03991	pass	06/02/2 003	5	06/02/2 008	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1609	
9907	TFLT(T F2)	RTT	PSV691 1610	'4"KERO/69P072	KERO(L)	14 Bar	30 C	16.2 Bar(g)	14.75 Bar(g)	CONSO LIDATE D	YA1560 670010 3	'TM03992	pass	16/10/2 013	5	16/10/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1610	
9908	TFLT(T F2)	RTT	PSV691 1610	'4"KERO/69P072	KERO(L)	14 Bar	30 C	16.2 Bar(g)	14.75 Bar(g)	CONSO LIDATE D	YA1560 670010 3	'TM03992	pass	31/07/2 008	5	31/07/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1610	
9909	TFLT(T F2)	RTT	PSV691 1610	'4"KERO/69P072	KERO(L)	14 Bar	30 C	16.2 Bar(g)	14.75 Bar(g)	CONSO LIDATE D	YA1560 670010 3	'TM03992	pass	23/09/2 003	5	23/09/2 008	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 1610	
9910	TFLT(T F2)	RTT	PSV691 1701	'12"JP R/D FR DKU (T062C)	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331753	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -05 - - - PSV691 1701	
9911	TFLT(T F2)	RTT	PSV691 1702	'24"JP/69P046A/B	DPK(G)	1 Bar	30 C	2.96 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	'TM03886	pass	18/08/2 011	5	18/08/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9912	TFLT(T F2)	RTT	PSV691 1703	'10"JP/MF69P046/69 T062C	DPK(G)	13 Bar	30 C	16.2 Bar(g)	14.97 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	'TM03887	pass	18/10/2 013	5	18/10/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -05 - - - PSV691 1703	
9913	TFLT(T F2)	RTT	PSV691 1703	'10"JP/MF69P046/69 T062C	DPK(G)	13 Bar	30 C	16.2 Bar(g)	14.97 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	'TM03887	pass	29/09/2 008	5	29/09/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -05 - - - PSV691 1703	
9914	TFLT(T F2)	RTT	PSV691 1704	'6"JP LINE TRANSFER 69T062C TO 69T096B	DPK(G)	1 Bar	30 C	2.96 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	'TM03896	pass	18/08/2 011	5	18/08/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9915	TFLT(T F2)	RTT	PSV691 1705	'16"JP/DIS69P046A/B	DPK(G)	13 Bar	30 C	16.2 Bar(g)	14.9 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	'TM03904	pass	18/10/2 013	5	18/10/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -05 - - - PSV691 1705	
9916	TFLT(T F2)	RTT	PSV691 1705	'16"JP/DIS69P046A/B	DPK(G)	13 Bar	30 C	16.2 Bar(g)	14.9 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	'TM03904	pass	29/09/2 008	5	29/09/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -05 - - - PSV691 1705	
9917	TFLT(T F2)	RTT	PSV691 1706	'6"JP LINE TRANS T63C TO T96A	DPK(G)	1 Bar	30 C	2.96 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	'TM03915	pass	18/08/2 011	5	18/08/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9918	TFLT(T F2)	RTT	PSV691 1801	'12"KERO R/D FR DKU	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331754	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -05 - - - PSV691 1801	
9919	TFLT(T F2)	RTT	PSV691 1802	'24"KERO P046A/B (T85A)	DPK(G)	1 Bar	30 C	2.96 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	'TM03922	pass	19/08/2 011	5	19/08/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9920	TFLT(T F2)	RTT	PSV691 1803	'10"KERO P4046 (T85A)	DPK(G)	13 Bar	30 C	16.21 Bar(g)	14.97 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	'TM03923	pass	17/10/2 013	5	17/10/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -05 - - - PSV691 1803	

9921	TFLT(T F2)	RTT	PSV691 1803	'10"KERO P4046 (T85A)	DPK(G)	13 Bar	30 C	16.21 Bar(g)	14.97 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03923	pass	08/10/2 008	5	08/10/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -05 - - - PSV691 1803	
9922	TFLT(T F2)	RTT	PSV691 2001	'10"P R/D OFF SPEC FR DKU (T86A)	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331760	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -06 - - - PSV691 2001	
9923	TFLT(T F2)	RTT	PSV691 2002	'6"HGO/69T086A	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331761	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -06 - - - PSV691 2002	
9924	TFLT(T F2)	RTT	PSV691 2003	N/A	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331762	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -06 - - - PSV691 2003	
9925	TFLT(T F2)	RTT	PSV691 2004	N/A	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331763	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -06 - - - PSV691 2004	
9926	TFLT(T F2)	RTT	PSV691 2006	'12"HGO P114A/B (T086A)	HSD(G)	1 Bar	35 C	2.96 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	TM03937	pass	18/08/2 011	5	18/08/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9927	TFLT(T F2)	RTT	PSV691 2007	'10"HGO/69P114A/B	HSD(G)	13 Bar	35 C	16.2 Bar(g)	14.76 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03938	pass	16/10/2 013	5	16/10/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -06 - - - PSV691 2007	
9928	TFLT(T F2)	RTT	PSV691 2007	'10"HGO/69P114A/B	HSD(G)	13 Bar	35 C	16.2 Bar(g)	14.76 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03938	pass	08/10/2 008	5	08/10/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -06 - - - PSV691 2007	
9929	TFLT(T F2)	RTT	PSV691 2008	'8"HGO R/D FR DKU	HSD(G)	6 Bar	35 C	9.8 Bar(g)	N/A	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM39282	pass	01/09/2 011	5	01/09/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
9930	TFLT(T F2)	RTT	PSV691 2101	N/A	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331755	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV691 2101	
9931	TFLT(T F2)	RTT	PSV691 2103	N/A	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331756	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV691 2103	
9932	TFLT(T F2)	RTT	PSV691 2104	'10"MX SLOP FROM ADU	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331757	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV691 2104	
9933	TFLT(T F2)	RTT	PSV691 220	'14 "ATB-6913004-A12-30 D	I-C5(G)	12.3 Bar	35 C	16.06 Bar(g)	14.62 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03943	pass	15/07/2 009	5	15/07/2 014	On_stre am	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV691 220	
9934	TFLT(T F2)	RTT	PSV691 2201	'8"LGO-69T081A	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331764	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -06 - - - PSV691 2201	
9935	TFLT(T F2)	RTT	PSV691 2202	'12"HSD-69T081A	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592,24 82-J787	'10331765	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -06 - - - PSV691 2202	
9936	TFLT(T F2)	RTT	PSV691 2203	'18"HSD-69P006A/B	HSD(G)	1 Bar	35 C	2.96 Bar(g)	2.96 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	TM03941	pass	18/08/2 011	5	18/08/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9937	TFLT(T F2)	RTT	PSV691 2204	'10"HSD/69P006A/B	HSD(G)	8.5 Bar	35 C	16.2 Bar(g)	14.62 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	TM03942	pass	19/08/2 011	5	19/08/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9938	TFLT(T F2)	RTT	PSV691 2204	'10"HSD/69P006A/B	HSD(G)	8.5 Bar	35 C	16.2 Bar(g)	14.62 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	TM03942	pass	14/10/2 008	5	14/10/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	

9939	TFLT(T F2)	RTT	PSV691 2206	'14"HSD/69P006A/B	HSD(G)	8.5 Bar	35 C	16 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	'TM03944	pass	19/08/2 011	5	19/08/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9940	TFLT(T F2)	RTT	PSV691 2501	'12" ATB R/D ATB FROM ADU2	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592.24 82-J787	'10331766	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -06 - - PSV691 2501	
9941	TFLT(T F2)	RTT	PSV691 2502	'6"KERO/69T082A	I-C5(G)	N/A	N/A	16.09 Bar(g)	16.09 Bar(g)	LESER	4592.24 82-J78	'10332622	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -06 - - PSV691 2502	
9942	TFLT(T F2)	RTT	PSV691 2503	'69P116A2B	ATB(L).	1.5 Bar	90 C	2.96 Bar(g)	1.03 Bar(g)	CONSO LIDATE D	19096L C-L-CC-DA-33	'TMO03944	pass	29/07/2 010	5	29/07/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9943	TFLT(T F2)	RTT	PSV691 2503	'69P116A2B	ATB(L).	1.5 Bar	90 C	2.96 Bar(g)	1.03 Bar(g)	CONSO LIDATE D	19096L C-L-CC-DA-33	'TMO03944	pass	28/03/2 003	5	28/03/2 008	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9944	TFLT(T F2)	RTT	PSV691 2505	'8"ATB/69P009A/B	100N PROD(L)	N/A	N/A	17.68 Bar(g)	17.68 Bar(g)	LESER	4592.24 82-J78	'10332626	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - PSV691 2505	
9945	TFLT(T F2)	RTT	PSV691 2506	'8"HVGO/69T082A	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592.24 82-J787	'10331767	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - PSV691 2506	
9946	TFLT(T F2)	RTT	PSV691 2507	'2"HVGO/69P116A/B	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592.24 82-J787	'10331768	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - PSV691 2507	
9947	TFLT(T F2)	RTT	PSV691 2508	'	100N PROD(L)	N/A	N/A	16.17 Bar(g)	16.17 Bar(g)	CONSO LIDATE D	4592.24 82-J78	'10332625	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - PSV691 2508	
9948	TFLT(T F2)	RTT	PSV691 2508	'20"ATB/69P009A/B	ATB(L).	14 Bar	90 C	16.2 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	'TM05958	pass	24/08/2 011	5	24/08/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9949	TFLT(T F2)	RTT	PSV691 2509	'6"KERO/69T082A/B(PSV12509)	Kerosen e /LGO(L)	12 Bar	60 C	16.1 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	'TM 39279	pass	26/08/2 010	5	26/08/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	NPT/RF	NPT/RF	N/A	TF2 -69 - - PSV691 2509	
9950	TFLT(T F2)	RTT	PSV691 2509	'6"KERO/69T082A/B(PSV12509)	Kerosen e /LGO(L)	12 Bar	60 C	16.1 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	'TM 39279	pass	13/02/2 004	5	13/02/2 009	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	150	150	NPT/RF	NPT/RF	N/A	TF2 -69 - - PSV691 2509	
9951	TFLT(T F2)	RTT	PSV691 2601	'10"FO/69P118	ATB(L).	1 Bar	90 C	2.96 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	'TM03960	pass	19/08/2 011	5	19/08/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9952	TFLT(T F2)	RTT	PSV691 2602	'18"FO/69P117/P118/ P119	ATB(L).	1 Bar	90 C	2.96 Bar(g)	1.03 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	'TM03961	pass	26/08/2 010	5	26/08/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - PSV691 2602	
9953	TFLT(T F2)	RTT	PSV691 2602	'18"FO/69P117/P118/ P119	ATB(L).	1 Bar	90 C	2.96 Bar(g)	1.03 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	'TM03961	pass	19/08/2 004	5	19/08/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - PSV691 2602	
9954	TFLT(T F2)	RTT	PSV691 2603	'3"FO/69P118	100N PROD(L)	N/A	N/A	17.68 Bar(g)	17.68 Bar(g)	LESER	4592.24 82-J78	'10332627	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - PSV691 2603	
9955	TFLT(T F2)	RTT	PSV691 2604	N/A	I-C5(G)	N/A	N/A	17.7 Bar(g)	17.7 Bar(g)	LESER	4592.24 82-J787	'10331782	pass	29/06/2 010	5	29/06/2 015	On_stre am	On_line	Rotat	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9956	TFLT(T F2)	RTT	PSV691 2604	N/A	I-C5(G)	N/A	N/A	17.7 Bar(g)	17.7 Bar(g)	LESER	4592.24 82-J787	'10331782	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9957	TFLT(T F2)	RTT	PSV691 2605	'18"FO/69P118	ATB(L).	1 Bar	90 C	2.96 Bar(g)	1.03 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	'TM03969	pass	07/04/2 011	5	07/04/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	

9958	TFLT(T F2)	RTT	PSV691 2605	'18"FO/69P118	ATB(L)	1 Bar	90 C	2.96 Bar(g)	1.03 Bar(g)	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	TM03969	pass	26/07/2 006	5	26/07/2 011	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9959	TFLT(T F2)	RTT	PSV691 2606	'3"FO/69P119	100N PROD(L)	N/A	N/A	17.68 Bar(g)	17.68 Bar(g)	LESER	4592.24 82-J78	'10332628	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 2606	
9960	TFLT(T F2)	RTT	PSV691 2607	'6"FO/69P119	100N PROD(L)	N/A	N/A	17.68 Bar(g)	17.68 Bar(g)	LESER	4592.24 82-J78	'10332629	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 2607	
9961	TFLT(T F2)	RTT	PSV691 2608	'6"FO/69P118	100N PROD(L)	N/A	N/A	17.68 Bar(g)	17.68 Bar(g)	LESER	4592.24 82-J78	'10332630	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 2608	
9962	TFLT(T F2)	RTT	PSV691 2609	'10"FO/69P117	100N PROD(L)	N/A	N/A	17.68 Bar(g)	17.68 Bar(g)	LESER	4592.24 82-J78	'10332631	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 2609	
9963	TFLT(T F2)	RTT	PSV691 2701	'6"LVGO R/D FROM LUBE	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592.24 82-J787	'10331776	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 2701	
9964	TFLT(T F2)	RTT	PSV691 2702	'6"KERO R/D FROM ADU2 FOR BLEND	KERO(L)	5 Bar	30 C	14.62 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	TM03995	pass	28/04/2 011	5	28/04/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9965	TFLT(T F2)	RTT	PSV691 2702	'6"KERO R/D FROM ADU2 FOR BLEND	KERO(L)	5 Bar	30 C	14.62 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	TM03995	pass	10/05/2 006	5	10/05/2 011	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	150	RF	RF	N/A	N/A	
9966	TFLT(T F2)	RTT	PSV691 2703	'3"LVGO/69P120A/B	ATB(L)	15 Bar	90 C	17.72 Bar(g)	16.28 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03996	pass	16/10/2 013	5	16/10/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 2703	
9967	TFLT(T F2)	RTT	PSV691 2703	'3"LVGO/69P120A/B	ATB(L)	15 Bar	90 C	17.72 Bar(g)	16.28 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03996	pass	08/10/2 008	5	08/10/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 2703	
9968	TFLT(T F2)	RTT	PSV691 2704	'8"LVGO/69P120A/B	ATB(L)	1 Bar	90 C	2.96 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33-MT-FT-LA	TM03997	pass	18/08/2 011	5	18/08/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9969	TFLT(T F2)	RTT	PSV691 2705	'6"LVGO/69P120A/B	ATB(L)	15 Bar	90 C	17.72 Bar(g)	16.28 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03998	pass	29/03/2 013	5	29/03/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 2705	
9970	TFLT(T F2)	RTT	PSV691 2705	'6"LVGO/69P120A/B	ATB(L)	15 Bar	90 C	17.72 Bar(g)	16.28 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03998	pass	24/09/2 009	5	24/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 2705	
9971	TFLT(T F2)	RTT	PSV691 2705	'6"LVGO/69P120A/B	ATB(L)	15 Bar	90 C	17.72 Bar(g)	16.28 Bar(g)	DRESS ER	19096L C1CCD A 33-MT-FT-LA	TM03998	pass	08/10/2 008	5	08/10/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 2705	
9972	TFLT(T F2)	RTT	PSV691 2706	'6"LVGO TO DCCU	ATB(L)	15 Bar	90 C	17.7 Bar(g)	17.7 Bar(g)	CONSO LIDATE D	19096L CF-2-CC-MS-33-MF-FT-LA	TM39280	pass	01/11/2 012	5	01/11/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	N/A	RF	Metal Seat	TF2 -69 - - - PSV691 2706	
9973	TFLT(T F2)	RTT	PSV691 2706	'6"LVGO TO DCCU	ATB(L)	15 Bar	90 C	17.7 Bar(g)	17.7 Bar(g)	CONSO LIDATE D	19096L CF-2-CC-MS-33-MF-FT-LA	TM39280	pass	21/03/2 007	5	21/03/2 012	On_stre am	On_line	MA3	3/4 Inch	1 Inch	150	150	N/A	RF	Metal Seat	TF2 -69 - - - PSV691 2706	
9974	TFLT(T F2)	RTT	PSV691 2706	'6"LVGO TO DCCU	ATB(L)	15 Bar	90 C	17.7 Bar(g)	17.7 Bar(g)	CONSO LIDATE D	19096L CF-2-CC-MS-33-MF-FT-LA	TM39280	pass	11/09/2 003	5	11/09/2 008	On_stre am	On_line	RMA31	3/4 Inch	1 Inch	150	150	N/A	RF	Metal Seat	TF2 -69 - - - PSV691 2706	
9975	TFLT(T F2)	RTT	PSV691 2801	'10"EXTR /69T073A	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592.24 82-J787	'10331777	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 2801	

9976	TFLT(T F2)	RTT	PSV691 2802	'4"LLVGO /69T073A	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592.24 82-J787	'10331781	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 2802	
9977	TFLT(T F2)	RTT	PSV691 2803	'1"LLVGO/69P121A/B	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592.24 82-J787	'10331779	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 2803	
9978	TFLT(T F2)	RTT	PSV691 2804	'8"LLVGO/69P121A/B	ATB(L).	1 Bar	90 C	2.96 Bar(g)	N/A	CONSO LIDATE D	19096L C1CCD A 33- MT-FT- LA	'TM04002	pass	24/08/2 011	5	24/08/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	N/A	RF	N/A	N/A	
9979	TFLT(T F2)	RTT	PSV691 2805	'3"LLVGO/69P121B	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592.24 82-J787	'10331780	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 2805	
9980	TFLT(T F2)	RTT	PSV691 2901	'10"FO/69P122	100N PROD(L)	N/A	N/A	17.68 Bar(g)	17.68 Bar(g)	LESER	4592.24 82-J78	'10332632	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV691 2901	
9981	TFLT(T F2)	RTT	PSV691 2902	'4"HVGO/ 69P116A/B	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592.24 82-J787	'10331778	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -06 - - - PSV691 2902	
9982	TFLT(T F2)	RTT	PSV691 2903	'14"ATB/69T073	I-C5(G)	N/A	N/A	9.79 Bar(g)	9.79 Bar(g)	LESER	4592.24 82-J787	'10331782	pass	07/05/2 009	5	07/05/2 014	On_stre am	On_line	PVN CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9983	TFLT(T F2)	RTT	PSV691 3301	'69T095G	Kerosen e (G)	8 Bar	40 C	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	YA1560 670000 1	'TM03647/13301	pass	14/01/2 010	5	14/01/2 015	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV691 3301	
9984	TFLT(T F2)	RTT	PSV691 3301	'69T095G	Kerosen e (G)	8 Bar	40 C	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	YA1560 670000 1	'TM03647/13301	pass	06/09/2 008	5	06/09/2 013	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV691 3301	
9985	TFLT(T F2)	RTT	PSV691 3301	'69T095G	Kerosen e (G)	8 Bar	40 C	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	YA1560 670000 1	'TM03647/13301	pass	04/11/2 005	5	04/11/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV691 3301	
9986	TFLT(T F2)	RTT	PSV691 3301	'69T095G	Kerosen e (G)	8 Bar	40 C	11.1 Bar(g)	10.1 Bar(g)	CONSO LIDATE D	YA1560 670000 1	'TM03647/13301	pass	07/12/2 004	5	07/12/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV691 3301	
9987	TFLT(T F2)	SOLVE NT	PSV694 501	'69T028A	N/A	271.1 PSI	N/A	17 Bar(g)	16 Bar(g)	CROSB Y	N/A	'VA0117446 01	pass	27/02/2 014	5	27/02/2 019	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF2 -08 - - - PSV694 501	
9988	TFLT(T F2)	SOLVE NT	PSV694 501	'69T028A	N/A	271.1 PSI	N/A	17 Bar(g)	16 Bar(g)	CROSB Y	N/A	'VA0117446 01	pass	08/10/2 008	5	08/10/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF2 -08 - - - PSV694 501	
9989	TFLT(T F2)	SOLVE NT	PSV694 502	Suction 69P045A/B	ARO.R ES.(G)	1 Bar	29 C	14.996 Bar(g)	13.9 Bar(g)	ANDER SON	JL14J- D20JG0 241	'VA0117444 01	pass	19/08/2 011	5	19/08/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	N/A	RF	N/A	TF2 -08 - - - PSV694 502	
9990	TFLT(T F2)	SOLVE NT	PSV694 504	3"-SOL-6945004-A12	SOLVE NT (G)	N/A	N/A	15 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
9991	TFLT(T F2)	SOLVE NT	PSV694 505	'69P045A/B	ARO.R ES.(G)	7 Bar	29 C	14.996 Bar(g)	13.6 Bar(g)	CROSB Y	951101 8A	'VA014027801	pass	05/08/2 010	5	05/08/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV694 505	
9992	TFLT(T F2)	SOLVE NT	PSV694 505	'69P045A/B	ARO.R ES.(G)	7 Bar	29 C	14.996 Bar(g)	13.6 Bar(g)	CROSB Y	951101 8A	'VA014027801	pass	19/07/2 005	5	19/07/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV694 505	
9993	TFLT(T F2)	SOLVE NT	PSV694 506	'2"MX0904007 AT P.S.#13	Hexane (G)	2-3 Bar	30 C	15 Bar(g)	13.6 Bar(g)	CROSB Y	951101 8A	'VA014027805	pass	17/10/2 013	5	17/10/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV694 506	
9994	TFLT(T F2)	SOLVE NT	PSV694 506	'2"MX0904007 AT P.S.#13	Hexane (G)	2-3 Bar	30 C	15 Bar(g)	13.6 Bar(g)	CROSB Y	951101 8A	'VA014027805	pass	20/02/2 008	5	20/02/2 013	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV694 506	

9995	TFLT(T F2)	SOLVE NT	PSV694 506	'2'MX0904007 AT P.S.#13	Hexane (G)	2-3 Bar	30 C	15 Bar(g)	13.6 Bar(g)	CROSB Y	951101 8A	'VA014027805	pass	05/10/2 005	5	05/10/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV694 506	
9996	TFLT(T F2)	SOLVE NT	PSV694 507	6"-SOL - 6945007(Discharge 69P045A)	SOLVE NT (G)	N/A	N/A	15 Bar(g)	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	On_stre am	On_line	N/A	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9997	TFLT(T F2)	SOLVE NT	PSV696 402	'69P044A/B	Hexane (G)*	1 Bar	29 C	4 Bar(g)	2.6 Bar(g)	CROSB Y	951201 1A	'VA011744201	pass	18/08/2 011	5	18/08/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9998	TFLT(T F2)	SOLVE NT	PSV696 402	'69P044A/B	Hexane (G)*	1 Bar	29 C	4 Bar(g)	2.6 Bar(g)	CROSB Y	951201 1A	'VA011744201	pass	03/08/2 005	5	03/08/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
9999	TFLT(T F2)	SOLVE NT	PSV696 403	'69P044A/B	Hexane (G)*	7 Bar	29 C	15 Bar(g)	13.6 Bar(g)	CROSB Y	951201 1A	'VA011744301	pass	05/08/2 010	5	05/08/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV696 403	
10000	TFLT(T F2)	SOLVE NT	PSV696 403	'69P044A/B	Hexane (G)*	7 Bar	29 C	15 Bar(g)	13.6 Bar(g)	CROSB Y	951201 1A	'VA011744301	pass	03/08/2 005	5	03/08/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV696 403	
10001	TFLT(T F2)	SOLVE NT	PSV696 405	'69P044A/B	Hexane (G)*	7 Bar	29 C	15 Bar(g)	13.6 Bar(g)	IMI	1C/2711 2/C	'S73099/C1267/317	pass	17/10/2 013	5	17/10/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV696 405	
10002	TFLT(T F2)	SOLVE NT	PSV696 405	'69P044A/B	Hexane (G)*	7 Bar	29 C	15 Bar(g)	13.6 Bar(g)	IMI	1C/2711 2/C	'S73099/C1267/317	pass	08/10/2 008	5	08/10/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV696 405	
10003	TFLT(T F2)	SOLVE NT	PSV696 405	'69P044A/B	Hexane (G)*	7 Bar	29 C	15 Bar(g)	13.6 Bar(g)	IMI	1C/2711 2/C	'S73099/C1267/317	pass	06/09/2 005	5	06/09/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV696 405	
10004	TFLT(T F2)	SOLVE NT	PSV696 406	'2'MX R/D OFF SPEC FROM GCU	Hexane (G)*	5 Bar	29 C	14.996 Bar(g)	13.6 Bar(g)	CROSB Y	951101 8A	'VA014027804	pass	06/10/2 010	5	06/10/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV696 406	
10005	TFLT(T F2)	SOLVE NT	PSV696 406	'2'MX R/D OFF SPEC FROM GCU	Hexane (G)*	5 Bar	29 C	14.996 Bar(g)	13.6 Bar(g)	CROSB Y	951101 8A	'VA014027804	pass	06/09/2 005	5	06/09/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV696 406	
10006	TFLT(T F2)	SOLVE NT	PSV696 502	'SUC.69P078A (69T075A)	SOLVE NT (G)	1.4 Bar	29 C	3 Bar(g)	1.6 Bar(g)	IMI	1C/2711 12/C	'S65034/C1262-317	pass	24/10/2 013	5	24/10/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV696 502	
10007	TFLT(T F2)	SOLVE NT	PSV696 502	'SUC.69P078A (69T075A)	SOLVE NT (G)	1.4 Bar	29 C	3 Bar(g)	1.6 Bar(g)	IMI	1C/2711 12/C	'S65034/C1262-317	pass	27/06/2 008	5	27/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV696 502	
10008	TFLT(T F2)	TF 2	PSV256 4	'8"-GAS-6925085-A12	GASOLI NE(L)	3 Bar	AMB C	15 Bar(g)	N/A	LESER	4592.24 72	'10033231	pass	21/10/2 010	5	21/10/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -25 - - - PSV256 4	
10009	TFLT(T F2)	TF 2	PSV256 4	'8"-GAS-6925085-A12	GASOLI NE(L)	3 Bar	AMB C	15 Bar(g)	N/A	LESER	4592.24 72	'10033231	pass	06/10/2 005	5	06/10/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -25 - - - PSV256 4	
10010	TFLT(T F2)	TF 2	PSV580 6	'6"-HN-6958020-A12	HEAVY NAPHT HA(L)	4-6 Bar	40 C	11.3 Bar(g)	11.3 Bar(g)	CROSB Y	951101 1A	'04-09290	pass	29/10/2 009	5	29/10/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -58 - - - PSV580 6	
10011	TFLT(T F2)	TF 2	PSV580 6	'6"-HN-6958020-A12	HEAVY NAPHT HA(L)	4-6 Bar	40 C	11.3 Bar(g)	11.3 Bar(g)	CROSB Y	951101 1A	'04-09290	pass	20/07/2 004	5	20/07/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -58 - - - PSV580 6	
10012	TFLT(T F2)	TF 2	PSV580 6	'6"-HN-6958020-A12	HEAVY NAPHT HA(L)	4-6 Bar	40 C	11.3 Bar(g)	11.3 Bar(g)	CROSB Y	951101 1A	'04-09290	fail	11/06/2 004	5	11/06/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -58 - - - PSV580 6	
10013	TFLT(T F2)	TF 2	PSV580 6	'6"-HN-6958020-A12	HEAVY NAPHT HA(L)	4-6 Bar	40 C	11.3 Bar(g)	11.3 Bar(g)	CROSB Y	951101 1A	'04-09290	fail	26/05/2 004	5	26/05/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -58 - - - PSV580 6	

10014	TFLT(T F2)	TF 2	PSV6520	'3"-ETOH-6965036-D12	ETOH(L)	6 Bar	ATM C	15 Bar(g)	N/A	LESER	4594.25 52	'10033268	pass	06/10/2010	5	06/10/2015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -65 - - - PSV6520	
10015	TFLT(T F2)	TF 2	PSV6520	'3"-ETOH-6965036-D12	ETOH(L)	6 Bar	ATM C	15 Bar(g)	N/A	LESER	4594.25 52	'10033268	pass	06/10/2005	5	06/10/2010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -65 - - - PSV6520	
10016	TFLT(T F2)	TF 2	PSV6521	'8"-ETOH-6920100-D12	ETOH(L)	3 Bar	AMB C	15 Bar(g)	N/A	LESER	4594.25 52	'10033267	pass	11/10/2010	5	11/10/2015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -65 - - - PSV6521	
10017	TFLT(T F2)	TF 2	PSV6521	'8"-ETOH-6920100-D12	ETOH(L)	3 Bar	AMB C	15 Bar(g)	N/A	LESER	4594.25 52	'10033267	pass	06/10/2005	5	06/10/2010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -65 - - - PSV6521	
10018	TFLT(T F2)	TF 2	PSV6522	'3"-ETOH-6965032-D12	ETOH(L)	3 Bar	AMB C	15 Bar(g)	N/A	LESER	4594.25 52	'10033266	pass	06/10/2010	5	06/10/2015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -65 - - - PSV6522	
10019	TFLT(T F2)	TF 2	PSV6522	'3"-ETOH-6965032-D12	ETOH(L)	3 Bar	AMB C	15 Bar(g)	N/A	LESER	4594.25 52	'10033266	pass	06/10/2005	5	06/10/2010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -65 - - - PSV6522	
10020	TFLT(T F2)	TF 2	PSV690210	'16"-ATB-6902054-A12-30D	ATB(L)	12.9 Bar	70-90 C	16 Bar(g)	14.5 Bar(g)	CONSO LIDATE D	19096L CF-2-CC-MS-31-05-05-LA	TN87629	pass	28/04/2011	5	28/04/2016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
10021	TFLT(T F2)	TF 2	PSV690210	'16"-ATB-6902054-A12-30D	ATB(L)	12.9 Bar	70-90 C	16 Bar(g)	14.5 Bar(g)	CONSO LIDATE D	19096L CF-2-CC-MS-31-05-05-LA	TN87629	pass	06/07/2006	5	06/07/2011	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
10022	TFLT(T F2)	TF 2	PSV690210	'16"-ATB-6902054-A12-30D	ATB(L)	12.9 Bar	70-90 C	16 Bar(g)	14.5 Bar(g)	CONSO LIDATE D	19096L CF-2-CC-MS-31-05-05-LA	TN87629	pass	03/11/2004	5	03/11/2009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
10023	TFLT(T F2)	TF 2	PSV690210	'16"-ATB-6902054-A12-30D	ATB(L)	12.9 Bar	70-90 C	16 Bar(g)	14.5 Bar(g)	CONSO LIDATE D	19096L CF-2-CC-MS-31-05-05-LA	TN87629	fail	28/09/2004	5	28/09/2009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
10024	TFLT(T F2)	TF 2	PSV690211	'8"-ATB-6902052-A12-30D	ATB(L)	10 Bar	70 C	16 Bar(g)	N/A	CONSO LIDATE D	YC1523 459000 4	TN87631	pass	29/10/2009	5	29/10/2014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690211	
10025	TFLT(T F2)	TF 2	PSV690211	'8"-ATB-6902052-A12-30D	ATB(L)	10 Bar	70 C	16 Bar(g)	N/A	CONSO LIDATE D	YC1523 459000 4	TN87631	pass	28/09/2004	5	28/09/2009	On_stre am	On_line	OH	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690211	
10026	TFLT(T F2)	TF 2	PSV690212	'18"-ATB-6902050-A12-30D	ATB(L)	0.7-0.9 Bar	1.2 C	7 Bar(g)	N/A	CONSO LIDATE D	YC1523 459000 4	TN87633	pass	10/09/2009	5	10/09/2014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690212	
10027	TFLT(T F2)	TF 2	PSV690212	'18"-ATB-6902050-A12-30D	ATB(L)	0.7-0.9 Bar	1.2 C	7 Bar(g)	N/A	CONSO LIDATE D	YC1523 459000 4	TN87633	pass	28/09/2004	5	28/09/2009	On_stre am	On_line	OH	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV690212	
10028	TFLT(T F2)	TF 2	PSV690450	6"HN-6904015-A15	REFOR MATE (L)	N/A	N/A	9.0 Bar(g)	9.0 Bar(g)	CROSB Y	951101 1A	VA 0119168 01	pass	17/09/2013	5	17/09/2018	On_stre am	N/A	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
10029	TFLT(T F2)	TF 2	PSV690450	6"HN-6904015-A15	REFOR MATE (L)	N/A	N/A	9.0 Bar(g)	9.0 Bar(g)	CROSB Y	951101 1A	VA 0119168 01	pass	25/07/2013	5	25/07/2018	On_stre am	N/A	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
10030	TFLT(T F2)	TF 2	PSV690655	'4"-HGO-6906066-A33A	LGO/H GO(G)	8 Bar	47 C	17.05 Bar(g)	17.05 Bar(g)	FARRIS	27 DA 23-120	'131782-1-KE	pass	29/10/2009	5	29/10/2014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	SO	SO	N/A	TF2 -69 - - - PSV690655	
10031	TFLT(T F2)	TF 2	PSV690655	'4"-HGO-6906066-A33A	LGO/H GO(G)	8 Bar	47 C	17.05 Bar(g)	17.05 Bar(g)	FARRIS	27 DA 23-120	'131782-1-KE	pass	26/07/2004	5	26/07/2009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	SO	SO	N/A	TF2 -69 - - - PSV690655	

10032	TFLT(T F2)	TF 2	PSV690 655	'4"-HGO-6906066-A33A	LGO/H GO(G)	8 Bar	47 C	17.05 Bar(g)	17.05 Bar(g)	FARRIS	27 DA 23-120	'131782-1-KE	pass	26/06/2 001	5	26/06/2 006	On_stre am	On_line	MA33	3/4 Inch	1 Inch	150	150	SO	SO	N/A	TF2 -69 - - - PSV690 655	
10033	TFLT(T F2)	TF 2	PSV691 049	'69P003C/D	LN(G)	5.8 Bar	30 C	6 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'178815	pass	04/06/2 009	5	04/06/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV691 049	
10034	TFLT(T F2)	TF 2	PSV691 049	'69P003C/D	LN(G)	5.8 Bar	30 C	6 Bar(g)	N/A	SAPAG	5786 1 A WCB A	'178815	pass	16/11/2 007	5	16/11/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV691 049	
10035	TFLT(T F2)	TF 2	PSV691 1025	N/A	LPG (G)	N/A	N/A	9.8 Bar(g)	N/A	LESER	452.248 2	'10237034	pass	04/02/2 014	5	04/02/2 019	On_stre am	N/A	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	N/A	
10036	TFLT(T F2)	TF 2	PSV691 1027	N/A	Hexane (G)*	9 Bar	40 C	17.7 Bar(g)	17.7 Bar(g)	LESER	459224 82	'10237020	pass	18/10/2 013	5	18/10/2 018	On_stre am	On_line	TNK	1 Inch	1/2 Inch	150	150	RF	RF	N/A	N/A	
10037	TFLT(T F2)	TF 2	PSV691 1027	N/A	Hexane (G)*	9 Bar	40 C	17.7 Bar(g)	17.7 Bar(g)	LESER	459224 82	'10237020	fail	23/09/2 010	5	23/09/2 015	On_stre am	On_line	TNK	1 Inch	1/2 Inch	150	150	RF	RF	N/A	N/A	
10038	TFLT(T F2)	TF 2	PSV691 1027	N/A	Hexane (G)*	9 Bar	40 C	17.7 Bar(g)	17.7 Bar(g)	LESER	459224 82	'10237020	pass	15/02/2 010	5	15/02/2 015	On_stre am	On_line	Delta elmachs Co.,Ltd.	1 Inch	1/2 Inch	150	150	RF	RF	N/A	N/A	
10039	TFLT(T F2)	TF 2	PSV691 1029	N/A	Hexane (G)*	9 Bar	N/A	17.7 Bar(g)	17.7 Bar(g)	LESER	459224 82	'10237026	pass	15/02/2 010	5	15/02/2 015	On_stre am	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV691 1029	
10040	TFLT(T F2)	TF 2	PSV691 1310	'10"ATB-69114045-A12	ATB(L)	13.3 Bar	70 C	17 Bar(g)	N/A	LESER	4592.24 74	'10015832(PSV6911308)	pass	11/10/2 010	5	11/10/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV691 1310	
10041	TFLT(T F2)	TF 2	PSV691 1310	'10"ATB-69114045-A12	ATB(L)	13.3 Bar	70 C	17 Bar(g)	N/A	LESER	4592.24 74	'10015832(PSV6911308)	pass	11/08/2 005	5	11/08/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV691 1310	
10042	TFLT(T F2)	TF 2	PSV691 206	'69D111	Steam (G)*	3.5 Bar	120 C	12 Bar(g)	12 Bar(g)	FARRIS	26DA10 L-140	'490457-2-A14	pass	26/04/2 011	5	26/04/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
10043	TFLT(T F2)	TF 2	PSV691 206	'69D111	Steam (G)*	3.5 Bar	120 C	12 Bar(g)	12 Bar(g)	FARRIS	26DA10 L-140	'490457-2-A14	pass	09/04/2 006	5	09/04/2 011	On_stre am	On_line	THAI WOO REE CO.LTD	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
10044	TFLT(T F2)	TF 2	PSV691 2504	'69P116A/B	ATB(L).	1.5 Bar	90 C	2.9 Bar(g)	1.03 Bar(g)	CONSO LIDATE D	19096L C-L-CC-DA-33	'TM03948	pass	17/10/2 013	3	17/10/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 2504	
10045	TFLT(T F2)	TF 2	PSV691 2504	'69P116A/B	ATB(L).	1.5 Bar	90 C	2.9 Bar(g)	1.03 Bar(g)	CONSO LIDATE D	19096L C-L-CC-DA-33	'TM03948	pass	27/06/2 008	3	27/06/2 011	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 2504	
10046	TFLT(T F2)	TF 2	PSV691 2504	'69P116A/B	ATB(L).	1.5 Bar	90 C	2.9 Bar(g)	1.03 Bar(g)	CONSO LIDATE D	19096L C-L-CC-DA-33	'TM03948	pass	09/01/2 003	3	09/01/2 006	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -07 - - - PSV691 2504	
10047	TFLT(T F2)	TF 2	PSV691 2511	'12 "ATB-691301-A12-30 D	Steam (G)*	3.5 Bar	40 C	7.5 Bar(g)	7.5 Bar(g)	FARRIS	27CA23 -120	'490875-1-KC	pass	26/04/2 011	5	26/04/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
10048	TFLT(T F2)	TF 2	PSV691 2511	'12 "ATB-691301-A12-30 D	Steam (G)*	3.5 Bar	40 C	7.5 Bar(g)	7.5 Bar(g)	FARRIS	27CA23 -120	'490875-1-KC	pass	30/05/2 006	5	30/05/2 011	On_stre am	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
10049	TFLT(T F2)	TF 2	PSV691 2512	'12 "ATB-69125043-A12-30 D	Steam (G)*	3.5 Bar	40 C	7.5 Bar(g)	7.5 Bar(g)	FARRIS	27CA23 -120	'490875-2-KE	pass	26/04/2 011	5	26/04/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
10050	TFLT(T F2)	TF 2	PSV691 2512	'12 "ATB-69125043-A12-30 D	Steam (G)*	3.5 Bar	40 C	7.5 Bar(g)	7.5 Bar(g)	FARRIS	27CA23 -120	'490875-2-KE	pass	09/04/2 006	5	09/04/2 011	On_stre am	On_line	THAI WOO REE CO.LTD	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
10051	TFLT(T F2)	TF 2	PSV691 305	'69D111	Steam (G)*	3.5 Bar	120 C	12 Bar(g)	12 Bar(g)	FARRIS	26DA10 L-140	'190457-1-A14	pass	26/04/2 011	5	26/04/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
10052	TFLT(T F2)	TF 2	PSV691 305	'69D111	Steam (G)*	3.5 Bar	120 C	12 Bar(g)	12 Bar(g)	FARRIS	26DA10 L-140	'190457-1-A14	pass	09/04/2 006	5	09/04/2 011	On_stre am	On_line	THAI WOO REE CO.LTD	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
10053	TFLT(T F2)	TF 2	PSV691 307	'69D112	Steam (G)*	3.5 Bar	120 C	12 Bar(g)	12 Bar(g)	FARRIS	26DA10 L-140	'490457-3-A14	pass	26/04/2 011	5	26/04/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
10054	TFLT(T F2)	TF 2	PSV691 307	'69D112	Steam (G)*	3.5 Bar	120 C	12 Bar(g)	12 Bar(g)	FARRIS	26DA10 L-140	'490457-3-A14	pass	09/04/2 006	5	09/04/2 011	On_stre am	On_line	THAI WOO REE CO.LTD	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
10055	TFLT(T F2)	TF 2	PSV691 308	'14 "ATB-69125044-A12-30 D	Steam (G)*	16 Bar	40 C	19.7 Bar(g)	19.7 Bar(g)	FARRIS	27CA23 -120	'490875-3-KE	pass	26/04/2 011	5	26/04/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	

10056	TFLT(T F2)	TF 2	PSV691 308	'14 "ATB-69125044-A12-30 D	Steam (G)"	16 Bar	40 C	19.7 Bar(g)	19.7 Bar(g)	FARRIS	27CA23 -120	'490875-3-KE	pass	30/05/2 006	5	30/05/2 011	On_stre am	On_line	TNK CO.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
10057	TFLT(T F2)	TF 2	PSV691 901	'69P037A/B	C9+AR OMATI C(G)	1 Bar	29 C	3 Bar(g)	1.6 Bar(g)	CROSB Y	951101 1 A	'VA0116909 01	pass	29/10/2 009	5	29/10/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV691 901	
10058	TFLT(T F2)	TF 2	PSV691 901	'69P037A/B	C9+AR OMATI C(G)	1 Bar	29 C	3 Bar(g)	1.6 Bar(g)	CROSB Y	951101 1 A	'VA0116909 01	pass	08/10/2 008	5	08/10/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV691 901	
10059	TFLT(T F2)	TF 2	PSV691 901	'69P037A/B	C9+AR OMATI C(G)	1 Bar	29 C	3 Bar(g)	1.6 Bar(g)	CROSB Y	951101 1 A	'VA0116909 01	pass	26/09/2 003	5	26/09/2 008	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV691 901	
10060	TFLT(T F2)	TF 2	PSV691 902	'69P037	C9+AR OMATI C(G)	12.5 Bar	30 C	15 Bar(g)	13.6 Bar(g)	CROSB Y	951101 1A	'VA0116908 01	pass	10/09/2 009	5	10/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV691 902	
10061	TFLT(T F2)	TF 2	PSV691 902	'69P037	C9+AR OMATI C(G)	12.5 Bar	30 C	15 Bar(g)	13.6 Bar(g)	CROSB Y	951101 1A	'VA0116908 01	pass	08/10/2 008	5	08/10/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV691 902	
10062	TFLT(T F2)	TF 2	PSV691 902	'69P037	C9+AR OMATI C(G)	12.5 Bar	30 C	15 Bar(g)	13.6 Bar(g)	CROSB Y	951101 1A	'VA0116908 01	pass	26/09/2 003	5	26/09/2 008	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV691 902	
10063	TFLT(T F2)	TF 2	PSV692 352	'69P028B	GASOLI NE (G)	5 Bar	30 C	10 Bar(g)	N/A	KEYST ONE	JL14JD 20JS01 45	'96/36311	pass	29/10/2 009	5	29/10/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 352	
10064	TFLT(T F2)	TF 2	PSV692 352	'69P028B	GASOLI NE (G)	5 Bar	30 C	10 Bar(g)	N/A	KEYST ONE	JL14JD 20JS01 45	'96/36311	pass	29/04/2 005	5	29/04/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 352	
10065	TFLT(T F2)	TF 2	PSV692 357	'69P028A	GASOLI NE (G)	5 Bar	30 C	10 Bar(g)	N/A	KEYST ONE	JL14JD 20JS01 45	'96/36312	pass	06/10/2 010	5	06/10/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 357	
10066	TFLT(T F2)	TF 2	PSV692 357	'69P028A	GASOLI NE (G)	5 Bar	30 C	10 Bar(g)	N/A	KEYST ONE	JL14JD 20JS01 45	'96/36312	pass	20/12/2 005	5	20/12/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 357	
10067	TFLT(T F2)	TF 2	PSV692 360	'69P028C/D	GASOLI NE (G)	1 Bar	30 C	3 Bar(g)	2 Bar(g)	CROSB Y	951101 1A	'VA011690601	pass	17/10/2 013	5	17/10/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 360	
10068	TFLT(T F2)	TF 2	PSV692 360	'69P028C/D	GASOLI NE (G)	1 Bar	30 C	3 Bar(g)	2 Bar(g)	CROSB Y	951101 1A	'VA011690601	pass	27/06/2 008	5	27/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 360	
10069	TFLT(T F2)	TF 2	PSV692 360	'69P028C/D	GASOLI NE (G)	1 Bar	30 C	3 Bar(g)	2 Bar(g)	CROSB Y	951101 1A	'VA011690601	pass	20/02/2 004	5	20/02/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV692 360	
10070	TFLT(T F2)	TF 2	PSV692 460	'69P086A/B	GASOLI NE (G)	1 Bar	30 C	3 Bar(g)	2 Bar(g)	CROSB Y	951101 1A	'VA011690605	pass	06/10/2 010	5	06/10/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV692 460	
10071	TFLT(T F2)	TF 2	PSV692 460	'69P086A/B	GASOLI NE (G)	1 Bar	30 C	3 Bar(g)	2 Bar(g)	CROSB Y	951101 1A	'VA011690605	pass	15/02/2 005	5	15/02/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV692 460	
10072	TFLT(T F2)	TF 2	PSV692 460	'69P086A/B	GASOLI NE (G)	1 Bar	30 C	3 Bar(g)	2 Bar(g)	CROSB Y	951101 1A	'VA011690605	pass	24/01/2 005	5	24/01/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV692 460	
10073	TFLT(T F2)	TF 2	PSV692 461	'69P086A/B	GASOLI NE (G)	6.2 Bar	30 C	8.6 Bar(g)	7.6 Bar(g)	CROSB Y	951101 1A	'VA011690503	pass	21/10/2 010	5	21/10/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV692 461	

10074	TFLT(T F2)	TF 2	PSV692 461	'69P086A/B	GASOLINE (G)	6.2 Bar	30 C	8.6 Bar(g)	7.6 Bar(g)	CROSBY	951101 1A	'VA011690503	pass	03/02/2005	5	03/02/2010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV692 461	
10075	TFLT(T F2)	TF 2	PSV692 462	'69P086A/B OF 69T025F	GASOLINE (G).	1 Bar	30 C	3 Bar(g)	2 Bar(g)	CROSBY	951101 1A	'VA011690604	pass	06/10/2010	5	06/10/2015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV692 462	
10076	TFLT(T F2)	TF 2	PSV692 462	'69P086A/B OF 69T025F	GASOLINE (G).	1 Bar	30 C	3 Bar(g)	2 Bar(g)	CROSBY	951101 1A	'VA011690604	pass	03/02/2005	5	03/02/2010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV692 462	
10077	TFLT(T F2)	TF 2	PSV692 560	'69P086C	GASOLINE (G)	N/A	30 C	3 Bar(g)	2 Bar(g)	CROSBY	951101 1A	'VA011690603	pass	06/10/2010	5	06/10/2015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV692 560	
10078	TFLT(T F2)	TF 2	PSV692 560	'69P086C	GASOLINE (G)	N/A	30 C	3 Bar(g)	2 Bar(g)	CROSBY	951101 1A	'VA011690603	pass	25/04/2005	5	25/04/2010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV692 560	
10079	TFLT(T F2)	TF 2	PSV692 560	'69P086C	GASOLINE (G)	N/A	30 C	3 Bar(g)	2 Bar(g)	CROSBY	951101 1A	'VA011690603	pass	22/02/2005	5	22/02/2010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV692 560	
10080	TFLT(T F2)	TF 2	PSV692 561	'DIS 69P086D/E	GASOLINE (G)	7 Bar	30 C	8.55 Bar(g)	7.6 Bar(g)	CROSBY	951101 1A	'VA011690502	pass	16/10/2013	5	16/10/2018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV692 561	
10081	TFLT(T F2)	TF 2	PSV692 561	'DIS 69P086D/E	GASOLINE (G)	7 Bar	30 C	8.55 Bar(g)	7.6 Bar(g)	CROSBY	951101 1A	'VA011690502	pass	29/09/2008	5	29/09/2013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV692 561	
10082	TFLT(T F2)	TF 2	PSV692 561	'DIS 69P086D/E	GASOLINE (G)	7 Bar	30 C	8.55 Bar(g)	7.6 Bar(g)	CROSBY	951101 1A	'VA011690502	pass	07/03/2005	5	07/03/2010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV692 561	
10083	TFLT(T F2)	TF 2	PSV692 562	'69P086C/D	GASOLINE (G)	1 Bar	30 C	3 Bar(g)	2 Bar(g)	CROSBY	951101 1A	'VA011690602	pass	06/10/2010	5	06/10/2015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV692 562	
10084	TFLT(T F2)	TF 2	PSV692 562	'69P086C/D	GASOLINE (G)	1 Bar	30 C	3 Bar(g)	2 Bar(g)	CROSBY	951101 1A	'VA011690602	pass	28/12/2005	5	28/12/2010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -08 - - - PSV692 562	
10085	TFLT(T F2)	TF 2	PSV692 563	'69P086	GASOLINE (G)	7 Bar	30 C	8.6 Bar(g)	7.6 ATM	CROSBY	951101 1A	'VA0116905 01	pass	01/11/2012	5	01/11/2017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -08 - - - PSV692 563	
10086	TFLT(T F2)	TF 2	PSV692 563	'69P086	GASOLINE (G)	7 Bar	30 C	8.6 Bar(g)	7.6 ATM	CROSBY	951101 1A	'VA0116905 01	pass	24/10/2007	5	24/10/2012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -08 - - - PSV692 563	
10087	TFLT(T F2)	TF 2	PSV693 060	'12"-LPG-6930080-A22	LPG(L)..	14 Bar	AMB C	20 Bar(g)	20 Bar(g)	CONSO LIDATE D	19096L CF-2-CC-MS-31-10-10-LA	TP75561	pass	01/11/2012	5	01/11/2017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	300	300	RF	RF	Metal Seat	TF2 -69 - - - PSV693 060	
10088	TFLT(T F2)	TF 2	PSV693 060	'12"-LPG-6930080-A22	LPG(L)..	14 Bar	AMB C	20 Bar(g)	20 Bar(g)	CONSO LIDATE D	19096L CF-2-CC-MS-31-10-10-LA	TP75561	pass	05/02/2007	5	05/02/2012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	300	RF	RF	Metal Seat	TF2 -69 - - - PSV693 060	
10089	TFLT(T F2)	TF 2	PSV693 061	'12"-LPG-6930080-A22	LPG(L)..	14 Bar	AMB C	20 Bar(g)	20 Bar(g)	CONSO LIDATE D	19096L CF-2-CC-MS-31-10-10-LA	TP75562	pass	01/11/2012	5	01/11/2017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	300	300	RF	RF	Metal Seat	TF2 -69 - - - PSV693 061	
10090	TFLT(T F2)	TF 2	PSV693 061	'12"-LPG-6930080-A22	LPG(L)..	14 Bar	AMB C	20 Bar(g)	20 Bar(g)	CONSO LIDATE D	19096L CF-2-CC-MS-31-10-10-LA	TP75562	pass	05/02/2007	5	05/02/2012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	300	RF	RF	Metal Seat	TF2 -69 - - - PSV693 061	
10091	TFLT(T F2)	TF 2	PSV693 062	'12"-LPG-6930080-A22	LPG(L)..	19.2 Bar	AMB C	28.2 Bar(g)	28.2 Bar(g)	CONSO LIDATE D	19096M CF-2-CC-MS-31-10-10-LA	TP75564	pass	01/11/2012	5	01/11/2017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	300	300	RF	RF	Metal Seat	TF2 -69 - - - PSV693 062	

10092	TFLT(T F2)	TF 2	PSV693 062	'12"-LPG-6930080-A22	LPG(L)..	19.2 Bar	AMB C	28.2 Bar(g)	28.2 Bar(g)	CONSO LIDATE D	19096M CF-2-CC-MS-31-10-10-LA	'TP75564	pass	05/02/2 007	5	05/02/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	300	RF	RF	Metal Seat	TF2 -69 - - - PSV693 062	
10093	TFLT(T F2)	TF 2	PSV693 063	'12"-LPG-6930080-A22	LPG(L)..	19.2 Bar	AMB C	28.2 Bar(g)	28.2 Bar(g)	CONSO LIDATE D	19096M CF-2-CC-MS-31-10-10-LA	'TP75565	pass	01/11/2 012	5	01/11/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	300	300	RF	RF	Metal Seat	TF2 -69 - - - PSV693 063	
10094	TFLT(T F2)	TF 2	PSV693 063	'12"-LPG-6930080-A22	LPG(L)..	19.2 Bar	AMB C	28.2 Bar(g)	28.2 Bar(g)	CONSO LIDATE D	19096M CF-2-CC-MS-31-10-10-LA	'TP75565	pass	05/02/2 007	5	05/02/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	300	300	RF	RF	Metal Seat	TF2 -69 - - - PSV693 063	
10095	TFLT(T F2)	TF 2	PSV693 720	'69T067A/B	Diesel oil (L)*	2 Bar	35 C	9.8 Bar(g)	N/A	LESER	4593.25 12	'97.23287.2/1	pass	21/10/2 010	5	21/10/2 015	On_stre am	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 720	
10096	TFLT(T F2)	TF 2	PSV693 720	'69T067A/B	Diesel oil (L)*	2 Bar	35 C	9.8 Bar(g)	N/A	LESER	4593.25 12	'97.23287.2/1	pass	25/04/2 005	5	25/04/2 010	On_stre am	On_line	MA31	1 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 720	
10097	TFLT(T F2)	TF 2	PSV693 720	'69T067A/B	Diesel oil (L)*	2 Bar	35 C	9.8 Bar(g)	N/A	LESER	4593.25 12	'97.23287.2/1	pass	19/08/2 004	5	19/08/2 009	On_stre am	On_line	MA31	1 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 720	
10098	TFLT(T F2)	TF 2	PSV693 721	'6"-LGO-3040020-A33A	DIESEL PRODU CT (G)	4 Bar	40 C	12 Bar(g)	N/A	CONSO LIDATE D	YC1522 367000 4	TN82195	pass	10/09/2 009	5	10/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 721	
10099	TFLT(T F2)	TF 2	PSV693 721	'6"-LGO-3040020-A33A	DIESEL PRODU CT (G)	4 Bar	40 C	12 Bar(g)	N/A	CONSO LIDATE D	YC1522 367000 4	TN82195	pass	07/07/2 004	5	07/07/2 009	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 721	
10100	TFLT(T F2)	TF 2	PSV693 806	'69P068A/B	SOUR LPG(G)	12 Bar	30 C	19.4 Bar(g)	19.4 Bar(g)	SAPAG	S 8191E A WCB A	'352390	pass	24/10/2 013	5	24/10/2 018	On_stre am	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 806	
10101	TFLT(T F2)	TF 2	PSV693 806	'69P068A/B	SOUR LPG(G)	12 Bar	30 C	19.4 Bar(g)	19.4 Bar(g)	SAPAG	S 8191E A WCB A	'352390	fail	13/09/2 010	5	13/09/2 015	On_stre am	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 806	
10102	TFLT(T F2)	TF 2	PSV693 806	'69P068A/B	SOUR LPG(G)	12 Bar	30 C	19.4 Bar(g)	19.4 Bar(g)	SAPAG	S 8191E A WCB A	'352390	pass	22/12/2 009	5	22/12/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 806	
10103	TFLT(T F2)	TF 2	PSV693 806	'69P068A/B	SOUR LPG(G)	12 Bar	30 C	19.4 Bar(g)	19.4 Bar(g)	SAPAG	S 8191E A WCB A	'352390	pass	18/03/2 008	5	18/03/2 013	On_stre am	On_line	ROTAT CO.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 806	
10104	TFLT(T F2)	TF 2	PSV693 806	'69P068A/B	SOUR LPG(G)	12 Bar	30 C	19.4 Bar(g)	19.4 Bar(g)	SAPAG	S 8191E A WCB A	'352390	pass	08/10/2 007	5	08/10/2 012	On_stre am	On_line	MA31	1 Inch	2 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 806	
10105	TFLT(T F2)	TF 2	PSV693 901	'69P651A/B	GASOLI NE(L)	10 Bar	40 C	14.49 Bar(g)	13.18 Bar(g)	CROSB Y	951201 1A	'VA008085401	pass	29/10/2 009	5	29/10/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 901	
10106	TFLT(T F2)	TF 2	PSV693 901	'69P651A/B	GASOLI NE(L)	10 Bar	40 C	14.49 Bar(g)	13.18 Bar(g)	CROSB Y	951201 1A	'VA008085401	pass	08/10/2 008	5	08/10/2 013	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV693 901	
10107	TFLT(T F2)	TF 2	PSV693 902	'69P652A/B	GASOLI NE(L)	10.5 Bar	30 C	15 Bar(g)	13.1 Bar(g)	CROSB Y	951201 1A	'VA008085402	pass	01/11/2 012	5	01/11/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF2 -69 - - - PSV693 902	
10108	TFLT(T F2)	TF 2	PSV693 902	'69P652A/B	GASOLI NE(L)	10.5 Bar	30 C	15 Bar(g)	13.1 Bar(g)	CROSB Y	951201 1A	'VA008085402	pass	06/09/2 007	5	06/09/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF2 -69 - - - PSV693 902	
10109	TFLT(T F2)	TF 2	PSV693 903	'69P652C/D	GASOLI NE(L)	10 Bar	40 C	15 Bar(g)	13.17 Bar(g)	CROSB Y	951201 1A	'VA008085403	pass	01/11/2 012	5	01/11/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF2 -69 - - - PSV693 903	

10110	TFLT(T F2)	TF 2	PSV693 903	'69P652C/D	GASOLINE(L)	10 Bar	40 C	15 Bar(g)	13.17 Bar(g)	CROSB Y	951201 1A	'VA008085403	pass	19/09/2 007	5	19/09/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF2 -69 - - - PSV693 903	
10111	TFLT(T F2)	TF 2	PSV693 904	'69P651A/B	GASOLINE(L)	1 Bar	40 C	15 Bar(g)	13.1 Bar(g)	CROSB Y	951201 1A	'VA0080854 04	pass	02/11/2 012	5	02/11/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF2 -69 - - - PSV693 904	
10112	TFLT(T F2)	TF 2	PSV693 904	'69P651A/B	GASOLINE(L)	1 Bar	40 C	15 Bar(g)	13.1 Bar(g)	CROSB Y	951201 1A	'VA0080854 04	pass	06/09/2 007	5	06/09/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF2 -69 - - - PSV693 904	
10113	TFLT(T F2)	TF 2	PSV693 905	'69P652A/B	GASOLINE(L)	1 Bar	40 C	15 Bar(g)	13.17 Bar(g)	CROSB Y	951201 1A	'VA008085405	pass	01/11/2 012	5	01/11/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF2 -69 - - - PSV693 905	
10114	TFLT(T F2)	TF 2	PSV693 905	'69P652A/B	GASOLINE(L)	1 Bar	40 C	15 Bar(g)	13.17 Bar(g)	CROSB Y	951201 1A	'VA008085405	pass	19/09/2 007	5	19/09/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF2 -69 - - - PSV693 905	
10115	TFLT(T F2)	TF 2	PSV693 906	'69P652C/D	GASOLINE(L)	1 Bar	30 C	15 Bar(g)	13.17 Bar(g)	CROSB Y	951201 1A	'VA008085406	pass	01/11/2 012	5	01/11/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF2 -69 - - - PSV693 906	
10116	TFLT(T F2)	TF 2	PSV693 906	'69P652C/D	GASOLINE(L)	1 Bar	30 C	15 Bar(g)	13.17 Bar(g)	CROSB Y	951201 1A	'VA008085406	pass	16/11/2 007	5	16/11/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF2 -69 - - - PSV693 906	
10117	TFLT(T F2)	TF 2	PSV694 220	'69P075A/B	ATB(L).	4 Bar	30 C	8 Bar(g)	6.3 Bar(g)	CROSB Y	951101 1A	'VA014120501	pass	11/10/2 010	5	11/10/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV694 220	
10118	TFLT(T F2)	TF 2	PSV694 220	'69P075A/B	ATB(L).	4 Bar	30 C	8 Bar(g)	6.3 Bar(g)	CROSB Y	951101 1A	'VA014120501	pass	10/03/2 005	5	10/03/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV694 220	
10119	TFLT(T F2)	TF 2	PSV694 402	N/A	ATB(G).	13.7 Bar	90 C	16.5 Bar(g)	16.5 Bar(g)	SAPAG	57861A WCBA	'183683	pass	29/10/2 009	5	29/10/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV694 402	
10120	TFLT(T F2)	TF 2	PSV694 402	N/A	ATB(G).	13.7 Bar	90 C	16.5 Bar(g)	16.5 Bar(g)	SAPAG	57861A WCBA	'183683	pass	12/06/2 007	5	12/06/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV694 402	
10121	TFLT(T F2)	TF 2	PSV694 751	'69T004C	RFM(G)	5 Bar	30 C	15 Bar(g)	13.79 Bar(g)	TELED YNE	F2740U L	'308573 KC	pass	27/06/2 008	5	27/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV694 751	
10122	TFLT(T F2)	TF 2	PSV695 605	'8"-SM-6956011-A2-50W	Steam (G)*	8 Bar	180 C	15 Bar(g)	N/A	LESER	5262.65 84 08/06	'10112661	pass	26/04/2 011	5	26/04/2 016	On_stre am	On_line	TNK	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
10123	TFLT(T F2)	TF 2	PSV695 605	'8"-SM-6956011-A2-50W	Steam (G)*	8 Bar	180 C	15 Bar(g)	N/A	LESER	5262.65 84 08/06	'10112661	pass	05/10/2 006	5	05/10/2 011	On_stre am	On_line	MA31	6 Inch	8 Inch	300	150	RF	RF	N/A	N/A	
10124	TFLT(T F2)	TF 2	PSV695 610	'69D088	Acid (G)	0.6 Bar	88 C	3.45 Bar(g)	3.1 Bar(g)	FARRIS	CRN00 038690 CC211/ 27CA33 -120	'403094-KE	pass	18/11/2 010	5	18/11/2 015	On_stre am	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV695 610	
10125	TFLT(T F2)	TF 2	PSV695 610	'69D088	Acid (G)	0.6 Bar	88 C	3.45 Bar(g)	3.1 Bar(g)	FARRIS	CRN00 038690 CC211/ 27CA33 -120	'403094-KE	pass	28/03/2 003	5	28/03/2 008	On_stre am	On_line	MA31	1 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - - PSV695 610	
10126	TFLT(T F2)	TF 2	PSV696 051	'69T063B TO 69P005A/B	KERO(L)	6 Bar	30 C	12.3 Bar(g)	3.3 Bar(g)	CROSB Y	951201 1A	'VA0125577 01	pass	02/11/2 012	5	02/11/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF2 -69 - - - PSV696 051	
10127	TFLT(T F2)	TF 2	PSV696 051	'69T063B TO 69P005A/B	KERO(L)	6 Bar	30 C	12.3 Bar(g)	3.3 Bar(g)	CROSB Y	951201 1A	'VA0125577 01	pass	06/09/2 007	5	06/09/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF2 -69 - - - PSV696 051	

10128	TFLT(T F2)	TF 2	PSV696 261	'Line36"69T050A	HEAVY NAPHT HA(L)	8 Bar	38 C	14.6 Bar(g)	16.2 Bar(g)	ANDER SON	D-10DS12 0A3302 36	'96/48623	pass	26/04/2 011	5	26/04/2 016	On_stre am	On_line	TNK	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
10129	TFLT(T F2)	TF 2	PSV696 261	'Line36"69T050A	HEAVY NAPHT HA(L)	8 Bar	38 C	14.6 Bar(g)	16.2 Bar(g)	ANDER SON	D-10DS12 0A3302 36	'96/48623	pass	04/08/2 006	5	04/08/2 011	On_stre am	On_line	MA31m	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
10130	TFLT(T F2)	TF 2	PSV696 404	'69P045	Hexane (G)*	7 Bar	29 C	15 Bar(g)	13.8 Bar(g)	CROSB Y	951201 1 A	'VA0117444 01	pass	01/09/2 011	5	01/09/2 016	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV696 404	
10131	TFLT(T F2)	TF 2	PSV696 404	'69P045	Hexane (G)*	7 Bar	29 C	15 Bar(g)	13.8 Bar(g)	CROSB Y	951201 1 A	'VA0117444 01	pass	21/10/2 010	5	21/10/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV696 404	
10132	TFLT(T F2)	TF 2	PSV696 404	'69P045	Hexane (G)*	7 Bar	29 C	15 Bar(g)	13.8 Bar(g)	CROSB Y	951201 1 A	'VA0117444 01	pass	24/09/2 009	5	24/09/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV696 404	
10133	TFLT(T F2)	TF 2	PSV696 404	'69P045	Hexane (G)*	7 Bar	29 C	15 Bar(g)	13.8 Bar(g)	CROSB Y	951201 1 A	'VA0117444 01	pass	27/06/2 008	5	27/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV696 404	
10134	TFLT(T F2)	TF 2	PSV696 404	'69P045	Hexane (G)*	7 Bar	29 C	15 Bar(g)	13.8 Bar(g)	CROSB Y	951201 1 A	'VA0117444 01	pass	08/10/2 007	5	08/10/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV696 404	
10135	TFLT(T F2)	TF 2	PSV696 503	'69P078A/B	SOLVE NT (G)	6.5 Bar	29 C	15 Bar(g)	13.6 Bar(g)	CROSB Y	951101 8A	'VA014027802	pass	16/10/2 013	5	16/10/2 018	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV696 503	
10136	TFLT(T F2)	TF 2	PSV696 503	'69P078A/B	SOLVE NT (G)	6.5 Bar	29 C	15 Bar(g)	13.6 Bar(g)	CROSB Y	951101 8A	'VA014027802	pass	27/06/2 008	5	27/06/2 013	On_stre am	On_line	PM- VALVE Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV696 503	
10137	TFLT(T F2)	TF 2	PSV696 601	'2"SOL R/D I-C5 FROM GCU	SOLVE NT (G)	5 Bar	30 C	17 Bar(g)	N/A	IMI	1C/2711 12-C	'S65031/C1267-317	pass	11/10/2 010	5	11/10/2 015	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV696 601	
10138	TFLT(T F2)	TF 2	PSV696 601	'2"SOL R/D I-C5 FROM GCU	SOLVE NT (G)	5 Bar	30 C	17 Bar(g)	N/A	IMI	1C/2711 12-C	'S65031/C1267-317	pass	20/10/2 005	5	20/10/2 010	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV696 601	
10139	TFLT(T F2)	TF 2	PSV696 610	...	Hexane (G)*	15 Bar	30 C	17 Bar(g)	N/A	LESER	4593.25 12	'10233921	pass	10/06/2 009	5	10/06/2 014	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF2 -69 - - PSV696 610	
10140	TFLT(T F2)	TF 2	PSV697 803	'69P7809	OIL (L)	5 Bar	30 C	9.79 Bar(g)	9.79 Bar(g)	CONSO LIDATE D	1990C- 1-10-05- LS	'TL06392	pass	01/11/2 012	5	01/11/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - PSV697 803	
10141	TFLT(T F2)	TF 2	PSV697 803	'69P7809	OIL (L)	5 Bar	30 C	9.79 Bar(g)	9.79 Bar(g)	CONSO LIDATE D	1990C- 1-05-05- LS	'TL06392	pass	19/09/2 007	5	19/09/2 012	On_stre am	On_line	MA31	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - PSV697 803	
10142	TFLT(T F2)	TF 2	PSV697 803	'69P7809	OIL (L)	5 Bar	30 C	9.79 Bar(g)	9.79 Bar(g)	CONSO LIDATE D	1990C- 1-05-05- LS	'TL06392	pass	08/01/2 003	5	08/01/2 008	On_stre am	On_line	MA31m	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF2 -69 - - PSV697 803	
10143	TFPP(T F1)	(ETP)	PSV446 1A	'1 P4470/LINE C2H4 LIQ TO E4407	ETHYL ENE(ET HENE)(G)	25 Bar	-100 C	31 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS- SPEC	'TK83841	pass	07/05/2 014	5	07/05/2 019	On_stre am	On_line	TNK	1 Inch	3/4 Inch	150	600	RF	RF	Metal Seat	TF1 -38 - - PSV446 1A	
10144	TFPP(T F1)	(ETP)	PSV446 1A	'1 P4470/LINE C2H4 LIQ TO E4407	ETHYL ENE(ET HENE)(G)	25 Bar	-100 C	31 Bar(g)	N/A	CONSO LIDATE D	3990C- 1-10-05- LS- SPEC	'TK83841	pass	30/08/2 005	5	30/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	3/4 Inch	150	600	RF	RF	Metal Seat	TF1 -38 - - PSV446 1A	
10145	TFPP(T F1)	(ETP)	PSV446 1B	'1 P4470/LINE C2H4 LIQ TO E4407	ETHYL ENE(ET HENE)(G)	25 Bar	-100 C	31 Bar(g)	31 Bar(g)	CONSO LIDATE D	3990C- 1-10-05- LS- SPEC	'TK84373	pass	28/04/2 014	5	28/04/2 019	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	TF1 -38 - - PSV446 1B	

10146	TFPP(T F1)	(ETP)	PSV446 1B	'1 P4470/LINE C2H4 LIQ TO E4407	ETHYL ENE(ET HENE)(G)	25 Bar	-100 C	31 Bar(g)	31 Bar(g)	CONSO LIDATE D	3990C- 1-10-05- LS- SPEC	'TK84373	pass	19/09/2 005	5	19/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	TF1 -38 - - - PSV446 1B	
10147	TFPP(T F1)	(ETP)	PSV446 2A	'2 P4457/DISCHARAE C4402	Ethylen e (G)*	2 Bar	-10 C	11 Bar(g)	11 Bar(g)	CONSO LIDATE D	1905- 30EC-2- 1-3- SPEC	'TK83894	pass	28/04/2 014	5	28/04/2 019	On_stre am	On_line	TNK	1 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	TF1 -38 - - - PSV446 2A	
10148	TFPP(T F1)	(ETP)	PSV446 2A	'2 P4457/DISCHARAE C4402	Ethylen e (G)*	2 Bar	-10 C	11 Bar(g)	11 Bar(g)	CONSO LIDATE D	1905- 30EC-2- 1-3- SPEC	'TK83894	pass	12/09/2 005	5	12/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	TF1 -38 - - - PSV446 2A	
10149	TFPP(T F1)	(ETP)	PSV446 2B	'2 P4457/DISCHARGE C4402	Ethylen e (G)*	2 Bar	-10 C	11 Bar(g)	N/A	CONSO LIDATE D	1905- 30EC-2- 1-3- SPEC	'TK89910	pass	06/05/2 014	5	06/05/2 019	On_stre am	On_line	TNK	1 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	TF1 -38 - - - PSV446 2B	
10150	TFPP(T F1)	(ETP)	PSV446 2B	'2 P4457/DISCHARGE C4402	Ethylen e (G)*	2 Bar	-10 C	11 Bar(g)	N/A	CONSO LIDATE D	1905- 30EC-2- 1-3- SPEC	'TK89910	pass	19/09/2 005	5	19/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	TF1 -38 - - - PSV446 2B	
10151	TFPP(T F1)	(ETP)	PSV446 3A	'1 P 4474 /LINE C2H4 LIQ TO TANK	ETHYL ENE(ET HENE)(G)	10 Bar	90 C	31 Bar(g)	N/A	CONSO LIDATE D	39900- 1-10-05- 1-S SPEC	'TK83916	pass	28/04/2 014	5	28/04/2 019	On_stre am	On_line	TNK	3/4 Inch	2 Inch	600	150	RF	RF	Metal Seat	TF1 -38 - - - PSV446 3A	
10152	TFPP(T F1)	(ETP)	PSV446 3A	'1 P 4474 /LINE C2H4 LIQ TO TANK	ETHYL ENE(ET HENE)(G)	10 Bar	90 C	31 Bar(g)	N/A	CONSO LIDATE D	39900- 1-10-05- 1-S SPEC	'TK83916	pass	21/05/2 008	5	21/05/2 013	On_stre am	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	2 Inch	600	150	RF	RF	Metal Seat	TF1 -38 - - - PSV446 3A	
10153	TFPP(T F1)	(ETP)	PSV446 3B	'1 P 4474 / LINE C2H4 LIQ TO TANK	ETHYL ENE(ET HENE)(G)	10 Bar	-90 C	31 Bar(g)	N/A	CONSO LIDATE D	YA1518 931001 3	'TK83925	pass	06/05/2 014	5	06/05/2 019	On_stre am	On_line	TNK	3/4 Inch	1 Inch	600	150	RF	RF	Metal Seat	TF1 -38 - - - PSV446 3B	
10154	TFPP(T F1)	(ETP)	PSV446 3B	'1 P 4474 / LINE C2H4 LIQ TO TANK	ETHYL ENE(ET HENE)(G)	10 Bar	-90 C	31 Bar(g)	N/A	CONSO LIDATE D	YA1518 931001 3	'TK83925	pass	31/01/2 006	5	31/01/2 011	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	600	150	RF	RF	Metal Seat	TF1 -38 - - - PSV446 3B	
10155	TFPP(T F1)	(ETP)	PSV446 4A	'125-PYRL-4508202-BMO5NB	Propyle ne(G)2	N/A	N/A	36.88 Bar(g)	36 Bar(g)	CONSO LIDATE D	39906- 1-10-05- LS	'TK87007	pass	28/04/2 014	5	28/04/2 019	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	TF1 -38 - - - PSV446 4A	
10156	TFPP(T F1)	(ETP)	PSV446 4A	'125-PYRL-4508202-BMO5NB	Propyle ne(G)2	N/A	N/A	36.88 Bar(g)	36 Bar(g)	CONSO LIDATE D	39906- 1-10-05- LS	'TK87007	pass	23/07/2 004	5	23/07/2 009	On_stre am	On_line	MM4	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	TF1 -38 - - - PSV446 4A	
10157	TFPP(T F1)	(ETP)	PSV446 4B	'125-PYRL-4508202	Propyle ne(G)2	N/A	N/A	36.9 Bar(g)	36 Bar(g)	CONSO LIDATE D	YA1520 64001	'TK87008	pass	07/05/2 014	5	07/05/2 019	On_stre am	On_line	TNK	3/4 Inch	3/4 Inch	150	150	RF	RF	Metal Seat	TF1 -38 - - - PSV446 4B	
10158	TFPP(T F1)	(ETP)	PSV446 4B	'125-PYRL-4508202	Propyle ne(G)2	N/A	N/A	36.9 Bar(g)	36 Bar(g)	CONSO LIDATE D	YA1520 64001	'TK87008	pass	20/12/2 004	5	20/12/2 009	On_stre am	On_line	MM2	3/4 Inch	3/4 Inch	150	150	RF	RF	Metal Seat	TF1 -38 - - - PSV446 4B	
10159	TFPP(T F1)	(ETP)	PSV450 9	'125-PYRL- 4508202/FRONT TANK 45T002/3	Propane (L)	22.5 Bar	Ambient C	25 Bar(g)	N/A	CONSO LIDATE D	N/A	.....	pass	21/05/2 008	5	21/05/2 013	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -45 - - - PSV450 9	
10160	TFPP(T F1)	'00	PSV813 01-2	EP-004	Styrene (G).	N/A	N/A	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10161	TFPP(T F1)	'00	PSV813 03	81P005A/B	Styrene (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10162	TFPP(T F1)	'00	PSV813 04	21P011	Styrene (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10163	TFPP(T F1)	'00	PSV813 05	2"-P(MS)	Styrene (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10164	TFPP(T F1)	'00	PSV813 06	81P007	TBC	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10165	TFPP(T F1)	'00	PSV813 07	81P006	TBC	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10166	TFPP(T F1)	14	14BV00 1	'TANK 14T002	ACRYL ONITRI LE (L)	55 mbar	10 C	100/30 mmAq	N/A	HATAN AKA	N/A	.....	pass	02/11/2 012	10	02/11/2 022	Turn_ar ound	On_line	TNK	24 Inch	- N/A	150	-	RF	Fram Arrester	Soft Seat	TF1 -14 - - - 14BV00 1	

10167	TFPP(T F1)	14	14BV001	TANK 14T002	ACRYL ONITRI LE (L)	55 mbar	10 C	100-/30 mmAq	N/A	HATAN AKA	N/A	.....	pass	23/03/2007	10	23/03/2017	Turn_around	On_line	PM Valve Co.,Ltd.	24 Inch	- N/A	150	-	RF	Fram Arrester	Soft Seat	TF1 -14 - - 14BV001	
10168	TFPP(T F1)	14	14BV003	TANK 14T004	ACRYL ONITRI LE (L)	55 mbar	10 C	100-/30 mmAq	N/A	HATAN AKA	N/A	'91/1 0.16/09	pass	07/05/2009	10	07/05/2019	Turn_around	On_line	Delta elmachs Co.,Ltd.	24 Inch	8 Inch	150	150	RF	RF	N/A	TF1 -14 - - 14BV003	
10169	TFPP(T F1)	14	14BV003	TANK 14T004	ACRYL ONITRI LE (L)	55 mbar	10 C	100-/30 mmAq	N/A	HATAN AKA	N/A	'91/1 0.16/09	pass	26/12/2005	10	26/12/2015	Turn_around	On_line	PM Valve Co.,Ltd.	24 Inch	8 Inch	150	150	RF	RF	N/A	TF1 -14 - - 14BV003	
10170	TFPP(T F1)	14	14SV002	'2-GW-142021/14T001A	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'89F8240	pass	29/03/2012	5	29/03/2017	Shut_down	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	#N/A	
10171	TFPP(T F1)	14	14SV002	'2-GW-142021/14T001A	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'89F8240	pass	17/01/2011	5	17/01/2016	Shut_down	On_line	Delta	1.5 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	#N/A	
10172	TFPP(T F1)	14	14SV002	'2-GW-142021/14T001A	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'89F8240	pass	10/02/2004	5	10/02/2009	Shut_down	On_line	PTC	1.5 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	#N/A	
10173	TFPP(T F1)	14	14SV003	'2-GW-142023/14T001A	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'89F8241	pass	29/03/2012	5	29/03/2017	Shut_down	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	N/A	
10174	TFPP(T F1)	14	14SV003	'2-GW-142023/14T001A	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'89F8241	pass	26/01/2011	5	26/01/2016	Shut_down	On_line	Delta	1.5 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	N/A	
10175	TFPP(T F1)	14	14SV003	'2-GW-142023/14T001A	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'89F8241	pass	13/02/2004	5	13/02/2009	Shut_down	On_line	PTC	1.5 Inch	2.5 Inch	150	150	RF	RF	Metal Seat	N/A	
10176	TFPP(T F1)	14	14SV004	'2-GW-142025/14T001B	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'89F8242	pass	17/01/2011	5	17/01/2016	Shut_down	On_line	Delta	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	#N/A	
10177	TFPP(T F1)	14	14SV004	'2-GW-142025/14T001B	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'89F8242	pass	10/02/2004	5	10/02/2009	Shut_down	On_line	PTC	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	#N/A	
10178	TFPP(T F1)	14	14SV005	'2-GW-142027/14T001B	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'89F8243	pass	26/01/2011	5	26/01/2016	Shut_down	On_line	Delta	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	#N/A	
10179	TFPP(T F1)	14	14SV005	'2-GW-142027/14T001B	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'89F8243	pass	13/02/2004	5	13/02/2009	Shut_down	On_line	PTC	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	#N/A	
10180	TFPP(T F1)	14	14SV006	'8-LMB-141001/14T001A	Butadie ne(L)*	6 Kg/cm2	15 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'89F8244	pass	16/12/2010	5	16/12/2015	Shut_down	On_line	TNK	1.5 Inch	3 Inch	150	150	RF	RF	N/A	#N/A	
10181	TFPP(T F1)	14	14SV006	'8-LMB-141001/14T001A	Butadie ne(L)*	6 Kg/cm2	15 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'89F8244	pass	28/04/2005	5	28/04/2010	Shut_down	On_line	MM4	1.5 Inch	3 Inch	150	150	RF	RF	N/A	#N/A	
10182	TFPP(T F1)	14	14SV006	'8-LMB-141001/14T001A	Butadie ne(L)*	6 Kg/cm2	15 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'89F8244	pass	27/12/2004	5	27/12/2009	Shut_down	On_line	MM4	1.5 Inch	3 Inch	150	150	RF	RF	N/A	#N/A	
10183	TFPP(T F1)	14	14SV010	'1 1/2-LMB-142014 /BYPASS 14P001C/D TO 14T005A/B	Butadie ne(L)*	6 Bar	15 C	8 Bar(g)	8 Bar(g)	CROSB Y	JLT-JBS-15-A	'67644013	pass	21/03/2011	5	21/03/2016	Shut_down	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
10184	TFPP(T F1)	14	14SV101	'2-GW-141121/ TANK 14T005A	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'91F8102	pass	17/01/2011	5	17/01/2016	Shut_down	On_line	Delta	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
10185	TFPP(T F1)	14	14SV101	'2-GW-141121/ TANK 14T005A	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'91F8102	pass	29/12/2005	5	29/12/2010	Shut_down	On_line	PM VALVE	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
10186	TFPP(T F1)	14	14SV101	'2-GW-141121/ TANK 14T005A	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'91F8102	pass	17/02/2004	5	17/02/2009	Shut_down	On_line	PTC	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	N/A	
10187	TFPP(T F1)	14	14SV102	'2-GW-141123/ TANK 14T005A	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'91F8103	pass	26/01/2011	5	26/01/2016	Shut_down	On_line	Delta	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	#N/A	

10188	TFPP(T F1)	14	14SV102	'2-GW-141123/ TANK 14T005A	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'91F8103	pass	29/12/2005	5	29/12/2010	Shut_do wn	On_line	PM VALVE	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	#N/A	
10189	TFPP(T F1)	14	14SV102	'2-GW-141123/ TANK 14T005A	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'91F8103	pass	20/02/2004	5	20/02/2009	Shut_do wn	On_line	PTC	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	#N/A	
10190	TFPP(T F1)	14	14SV103	'2-GW-141125/14T005B	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'91F8104/(89F8240)	pass	17/01/2011	5	17/01/2016	Shut_do wn	On_line	Delta	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	#N/A	
10191	TFPP(T F1)	14	14SV103	'2-GW-141125/14T005B	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'91F8104/(89F8240)	pass	02/03/2006	5	02/03/2011	Shut_do wn	On_line	PM- VALVE	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	#N/A	
10192	TFPP(T F1)	14	14SV103	'2-GW-141125/14T005B	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'91F8104/(89F8240)	pass	17/02/2004	5	17/02/2009	Shut_do wn	On_line	PTC	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	#N/A	
10193	TFPP(T F1)	14	14SV104	'2-GW-141127/14T005B	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'91F8105/(89F8241)	pass	26/01/2011	5	26/01/2016	Shut_do wn	On_line	Delta	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	#N/A	
10194	TFPP(T F1)	14	14SV104	'2-GW-141127/14T005B	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'91F8105/(89F8241)	pass	02/03/2006	5	02/03/2011	Shut_do wn	On_line	PM- VALVE	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	#N/A	
10195	TFPP(T F1)	14	14SV104	'2-GW-141127/14T005B	Butadie ne(G)*	0.5-2 Kg/cm2	20 C	6.4 Bar(g)	6.37 Bar(g)	NAKAKI TA SEISAK USHO	NS 255AB-E	'91F8105/(89F8241)	pass	20/02/2004	5	20/02/2009	Shut_do wn	On_line	PTC	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	#N/A	
10196	TFPP(T F1)	14	SV1411	'8-LMB-1401213-A1-21K/14P005A/B	Butadie ne(L)*	2.5 Bar	10 C	8 Bar(g)	7.6 Bar(g)	BAILEY BIRRT T	2C/2711 22/C	'S61699/C1265-302	pass	24/04/2007	5	24/04/2012	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -14 - - SV1411	
10197	TFPP(T F1)	14	SV1411	'8-LMB-1401213-A1-21K/14P005A/B	Butadie ne(L)*	2.5 Bar	10 C	8 Bar(g)	7.6 Bar(g)	BAILEY BIRRT T	2C/2711 22/C	'S61699/C1265-302	pass	20/02/2007	5	20/02/2012	Shut_do wn	On_line	MM4	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -14 - - SV1411	
10198	TFPP(T F1)	14	SV1412	'8-LMB-1401208/14P005A/B TO 14T005A/B	Butadie ne(L)*	6 Bar	10 C	8 Bar(g)	7.6 Bar(g)	IMI	2C/2711 22/C	'S61700/C1265-302	pass	24/12/2012	5	24/12/2017	Shut_do wn	On_line	DELTA	3/4 Inch	1 Inch	150	150	N/A	C	Metal Seat	#N/A	
10199	TFPP(T F1)	14	SV1412	'8-LMB-1401208/14P005A/B TO 14T005A/B	Butadie ne(L)*	6 Bar	10 C	8 Bar(g)	7.6 Bar(g)	IMI	2C/2711 22/C	'S61700/C1265-302	pass	25/01/2012	5	25/01/2017	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	C	Metal Seat	#N/A	
10200	TFPP(T F1)	14	SV1413	'4-LMB-1401205/14P005A/B TO 14T005A/B	Butadie ne(L)*	6 Bar	10 C	8 Bar(g)	7.6 Bar(g)	IMI	2C/2711 22/C	'S61701/C1265-302	pass	24/12/2012	5	24/12/2017	Shut_do wn	On_line	DELTA	3/4 Inch	1 Inch	150	150	N/A	C	Metal Seat	#N/A	
10201	TFPP(T F1)	14	SV1413	'4-LMB-1401205/14P005A/B TO 14T005A/B	Butadie ne(L)*	6 Bar	10 C	8 Bar(g)	7.6 Bar(g)	IMI	2C/2711 22/C	'S61701/C1265-302	pass	25/01/2012	5	25/01/2017	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	C	Metal Seat	#N/A	
10202	TFPP(T F1)	14	SV1414	'8-LMB-1401203/14P005A/B	Butadie ne(L)*	6 Bar	10 C	11 Bar(g)	10.6 Bar(g)	IMI	2C/2711 22/C	'S61702/01306-302	pass	24/12/2012	5	24/12/2017	Shut_do wn	On_line	DELTA	3/4 Inch	1 Inch	150	150	N/A	RF	Metal Seat	#N/A	
10203	TFPP(T F1)	14	SV1414	'8-LMB-1401203/14P005A/B	Butadie ne(L)*	6 Bar	10 C	11 Bar(g)	10.6 Bar(g)	IMI	2C/2711 22/C	'S61702/01306-302	pass	25/01/2012	5	25/01/2017	Shut_do wn	On_line	Delta	3/4 Inch	1 Inch	150	150	N/A	RF	Metal Seat	#N/A	
10204	TFPP(T F1)	14	SV1414	'8-LMB-1401203/14P005A/B	Butadie ne(L)*	6 Bar	10 C	11 Bar(g)	10.6 Bar(g)	IMI	2C/2711 22/C	'S61702/01306-302	pass	08/12/2003	5	08/12/2008	Shut_do wn	On_line	MM2	3/4 Inch	1 Inch	150	150	N/A	RF	Metal Seat	#N/A	
10205	TFPP(T F1)	14	SV147001	6"MA-147020	ACRYL ONITRI LE (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10206	TFPP(T F1)	14	SV147002	6"MA-141001	ACRYL ONITRI LE (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10207	TFPP(T F1)	14	SV147003	6"MA-141001	ACRYL ONITRI LE (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10208	TFPP(T F1)	14	SV1481	'6-LMB-1403085/14P006	Butadie ne(L)*	6 Bar	10 C	17 Bar(g)	N/A	SAPAG	5796-1 F WCB P	'200344	pass	10/03/2011	5	10/03/2016	On_stre am	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	#N/A	
10209	TFPP(T F1)	14	SV1481	'6-LMB-1403085/14P006	Butadie ne(L)*	6 Bar	10 C	17 Bar(g)	N/A	SAPAG	5796-1 F WCB P	'200344	pass	28/12/2006	5	28/12/2011	On_stre am	On_line	MM4	3/4 Inch	1 Inch	150	150	RF	RF	N/A	#N/A	
10210	TFPP(T F1)	14	SV1482	'6-LMB-1403054/14P006	Butadie ne(L)*	2 Bar	10 C	8 Bar(g)	7.6 Bar(g)	SAPAG	5796-1 F WCB P	'200345	pass	01/11/2012	5	01/11/2017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF1 -14 - - SV1482	
10211	TFPP(T F1)	14	SV1482	'6-LMB-1403054/14P006	Butadie ne(L)*	2 Bar	10 C	8 Bar(g)	7.6 Bar(g)	SAPAG	5796-1 F WCB P	'200345	pass	17/01/2007	5	17/01/2012	On_stre am	On_line	MM4	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF1 -14 - - SV1482	

10212	TFPP(T F1)	14	SV1483	'6-LMB-1403089/SUPPLY TSL	Butadie ne(L)*	6 Bar	10 C	17 Bar(g)	16.46 Bar(g)	CONSO LIDATE D	5796-1 F WCB P	'200346	pass	01/11/2 012	5	01/11/2 017	On_stre am	On_line	DELTA	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF1 -14 - - - SV1483	
10213	TFPP(T F1)	14	SV1483	'6-LMB-1403089/SUPPLY TSL	Butadie ne(L)*	6 Bar	10 C	17 Bar(g)	16.46 Bar(g)	CONSO LIDATE D	5796-1 F WCB P	'200346	pass	17/01/2 007	5	17/01/2 012	On_stre am	On_line	MM4	3/4 Inch	1 Inch	150	150	RF	RF	Soft Seat	TF1 -14 - - - SV1483	
10214	TFPP(T F1)	14	SV1520	'14"-SL-1509005/STEAM HEADE	STEAM(Water)(L)	3.5 Bar	150 C	5 Bar(g)	N/A	LESER	442	'do125	pass	14/11/2 011	5	14/11/2 016	Turn_ar ound	On_line	Delta	6 Inch	8 Inch	N/A	N/A	N/A	N/A	N/A	TF1 -14 - - - SV1520	
10215	TFPP(T F1)	14	SV1520	'14"-SL-1509005/STEAM HEADE	STEAM(Water)(L)	3.5 Bar	150 C	5 Bar(g)	N/A	LESER	442	'do125	pass	12/01/2 006	5	12/01/2 011	Turn_ar ound	On_line	Delta Co.,Ltd.	6 Inch	8 Inch	N/A	N/A	N/A	N/A	N/A	TF1 -14 - - - SV1520	
10216	TFPP(T F1)	21	SV2101 D	'100-WGL-21019-BB03C/21E001	WHT(G)	3 Bar	1 C	8 Bar(g)	8 Bar(g)	B	Si 2502 GA-GS	'344609-3/2	pass	07/10/2 011	5	07/10/2 016	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -21 - - - SV2101 D	
10217	TFPP(T F1)	21	SV2101 D	'100-WGL-21019-BB03C/21E001	WHT(G)	3 Bar	1 C	8 Bar(g)	8 Bar(g)	B	Si 2502 GA-GS	'344609-3/2	pass	19/12/2 005	5	19/12/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -21 - - - SV2101 D	
10218	TFPP(T F1)	21	SV2103 D	'300-MS-P-21002-BB03CA	Styrene (G).	1.5 Bar	30 C	7 Bar(g)	N/A	B	Si 2502 G-GS	.....	pass	06/11/2 011	5	06/11/2 016	Turn_ar ound	On_line	Delta	25 mm.	25 mm.	40	40	RF	RF	N/A	TF1 -21 - - - SV2103 D	
10219	TFPP(T F1)	21	SV2103 D	'300-MS-P-21002-BB03CA	Styrene (G).	1.5 Bar	30 C	7 Bar(g)	N/A	B	Si 2502 G-GS	.....	pass	29/11/2 005	5	29/11/2 010	Turn_ar ound	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	RF	N/A	TF1 -21 - - - SV2103 D	
10220	TFPP(T F1)	21	SV2104 D	'80-MS-P1-00214-BB05CA	Styrene (G).	11.5 Bar	10 C	12.5 Bar(g)	N/A	B&R	Si 2502 GA-GS	.....	pass	09/11/2 011	5	09/11/2 016	Turn_ar ound	On_line	TNK	25 mm.	25 mm.	25	25	C	C	N/A	TF1 -21 - - - SV2104 D	
10221	TFPP(T F1)	21	SV2105 D1	'Discharge 21P004A/B	Pentane (L)	10 Bar	40 C	12 Bar(g)	11.5 Bar(g)	B	Si 2501 GA-GS	'20453-10	pass	11/10/2 013	5	11/10/2 018	On_stre am	On_line	TNK	25 mm.	25 mm.	150	150	RF	RF	N/A	TF1 -21 - - - SV2105 D1	
10222	TFPP(T F1)	21	SV2105 D1	'Discharge 21P004A/B	Pentane (L)	10 Bar	40 C	12 Bar(g)	11.5 Bar(g)	B	Si 2501 GA-GS	'20453-10	pass	21/05/2 008	5	21/05/2 013	On_stre am	On_line	Delta elmachs Co.,Ltd.	25 mm.	25 mm.	150	150	RF	RF	N/A	TF1 -21 - - - SV2105 D1	
10223	TFPP(T F1)	21	SV2112 D	'200-PEN-21054/21T002	Pentane (G)*	0.5 Bar	30 C	2.7 Bar(g)	N/A	B&R	Si 6302 -G-GS	'344609-5/1	pass	02/03/2 009	5	02/03/2 014	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	200 mm.	300 mm.	300	150	RF	RF	N/A	TF1 -21 - - - SV2112 D	
10224	TFPP(T F1)	21	SV2112 D	'200-PEN-21054/21T002	Pentane (G)*	0.5 Bar	30 C	2.7 Bar(g)	N/A	B&R	Si 6302 -G-GS	'344609-5/1	pass	22/01/2 004	5	22/01/2 009	Shut_do wn	On_line	PTC.	200 mm.	300 mm.	300	150	RF	RF	N/A	TF1 -21 - - - SV2112 D	
10225	TFPP(T F1)	21	SV2113 D	'200-PEN-21054/21T002	Pentane (G) N2	0.5 Bar	30 C	2.7 Bar(g)	N/A	B	Si 6302 G-GS	'344609-5/2	pass	02/03/2 009	5	02/03/2 014	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	200 mm.	300 mm.	300	150	RF	RF	N/A	TF1 -21 - - - SV2113 D	
10226	TFPP(T F1)	21	SV2113 D	'200-PEN-21054/21T002	Pentane (G) N2	0.5 Bar	30 C	2.7 Bar(g)	N/A	B	Si 6302 G-GS	'344609-5/2	pass	15/01/2 004	5	15/01/2 009	Shut_do wn	On_line	PTC	200 mm.	300 mm.	300	150	RF	RF	N/A	TF1 -21 - - - SV2113 D	
10227	TFPP(T F1)	21	SV2114 D	'50-PEN-21031-BB03C/21T002	Pentane (G) N2	0.5 Bar	40 C	2.5 Bar(g)	2 Bar(g)	B&R	Si 2502 GA-GS	344-609-4/4	pass	20/03/2 012	5	20/03/2 017	Shut_do wn	On_line	DELTA	1 mm.	1 mm.	150	150	RF	RF	Metal Seat	#N/A	
10228	TFPP(T F1)	21	SV2114 D	'50-PEN-21031-BB03C/21T002	Pentane (G) N2	0.5 Bar	40 C	2.5 Bar(g)	2 Bar(g)	B&R	Si 2502 GA-GS	344-609-4/4	pass	10/03/2 011	5	10/03/2 016	Shut_do wn	On_line	Delta	1 mm.	1 mm.	150	150	RF	RF	Metal Seat	#N/A	
10229	TFPP(T F1)	21	SV2114 D	'50-PEN-21031-BB03C/21T002	Pentane (G) N2	0.5 Bar	40 C	2.5 Bar(g)	2 Bar(g)	B&R	Si 2502 GA-GS	344-609-4/4	pass	23/01/2 006	5	23/01/2 011	Shut_do wn	On_line	Delta Co.,Ltd.	1 mm.	1 mm.	150	150	RF	RF	Metal Seat	#N/A	
10230	TFPP(T F1)	21	SV2115 D	'125-PEN-T-21032-BB03C/21T002	Pentane (G)*	0.5 Bar	30 C	2.5 Bar(g)	2 Bar(g)	B&R	Si 2502 G-GS	.....	pass	05/03/2 014	5	05/03/2 019	On_stre am	On_line	TNK	25 mm.	25 mm.	40	10	RF	RF	Metal Seat	TF1 -21 - - - SV2115 D	
10231	TFPP(T F1)	21	SV2115 D	'125-PEN-T-21032-BB03C/21T002	Pentane (G)*	0.5 Bar	30 C	2.5 Bar(g)	2 Bar(g)	B&R	Si 2502 G-GS	.....	pass	23/02/2 009	5	23/02/2 014	On_stre am	On_line	Delta	25 mm.	25 mm.	40	10	RF	RF	Metal Seat	TF1 -21 - - - SV2115 D	

10232	TFPP(T F1)	21	SV2115 D	'125-PEN-T-21032-BB03C/21T002	Pentane (G)*	0.5 Bar	30 C	2.5 Bar(g)	2 Bar(g)	B&R	Si 2502 G-GS	.....	pass	13/01/2 005	5	13/01/2 010	On_stre am	On_line	MM4	25 mm.	25 mm.	40	10	RF	RF	Metal Seat	TF1 -21 - - - SV2115 D	
10233	TFPP(T F1)	21	SV2118 D	'40-PEN-T-21052-BB05C/DISCHARGE 21P004A/B	Pentane (L)	10 Bar	40 C	12 Bar(g)	11.5 Bar(g)	B	Si 2502 GA-GS	'344609-2/6	pass	05/03/2 014	5	05/03/2 019	On_stre am	On_line	TNK	25 mm.	25 mm.	40	40	RF	C	Metal Seat	TF1 -21 - - - SV2118 D	
10234	TFPP(T F1)	21	SV2118 D	'40-PEN-T-21052-BB05C/DISCHARGE 21P004A/B	Pentane (L)	10 Bar	40 C	12 Bar(g)	11.5 Bar(g)	B	Si 2502 GA-GS	'344609-2/6	pass	31/10/2 005	5	31/10/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	C	Metal Seat	TF1 -21 - - - SV2118 D	
10235	TFPP(T F1)	21	SV2119 D	'125-PEN-T-21032-BB03C	Pentane (L)	0.5 Bar	30 C	2.5 Bar(g)	2 Bar(g)	B	Si 2502 G-GS	'346721/344609-4/4	pass	09/05/2 014	5	09/05/2 019	On_stre am	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF1 -21 - - - SV2119 D	
10236	TFPP(T F1)	21	SV2119 D	'125-PEN-T-21032-BB03C	Pentane (L)	0.5 Bar	30 C	2.5 Bar(g)	2 Bar(g)	B	Si 2502 G-GS	'346721/344609-4/4	pass	02/03/2 009	5	02/03/2 014	On_stre am	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF1 -21 - - - SV2119 D	
10237	TFPP(T F1)	21	SV2119 D	'125-PEN-T-21032-BB03C	Pentane (L)	0.5 Bar	30 C	2.5 Bar(g)	2 Bar(g)	B	Si 2502 G-GS	'346721/344609-4/4	pass	27/12/2 004	5	27/12/2 009	On_stre am	On_line	MM4	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF1 -21 - - - SV2119 D	
10238	TFPP(T F1)	21	SV2125 D	'21U001A(SUCTION)	Fluoroc arbons(R22)(L)	4 Bar	15 C	15 Bar(g)	N/A	Parker-Herf	T21	'0674549	pass	24/12/2 012	5	24/12/2 017	Turn_ar ound	On_line	DELTA	1-2 Inch	1 Inch	40	12	NPT	NPT	Soft Seat	TF1 -21 - - - SV2125 D	
10239	TFPP(T F1)	21	SV2125 D	'21U001A(SUCTION)	Fluoroc arbons(R22)(L)	4 Bar	15 C	15 Bar(g)	N/A	Parker-Herf	T21	'0674549	pass	29/03/2 012	5	29/03/2 017	Turn_ar ound	On_line	DELTA	1-2 Inch	1 Inch	40	12	NPT	NPT	Soft Seat	TF1 -21 - - - SV2125 D	
10240	TFPP(T F1)	21	SV2125 D	'21U001A(SUCTION)	Fluoroc arbons(R22)(L)	4 Bar	15 C	15 Bar(g)	N/A	Parker-Herf	T21	'0674549	pass	29/08/2 006	5	29/08/2 011	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1-2 Inch	1 Inch	40	12	NPT	NPT	Soft Seat	TF1 -21 - - - SV2125 D	
10241	TFPP(T F1)	21	SV2126 D	'100-WGL- 21019/INLET EVAPURATOR 21U001A	WGL(L)	3 Bar	10 C	10 Bar(g)	N/A	HERL	N/A	74550	pass	24/12/2 012	5	24/12/2 017	Shut_do wn	On_line	DELTA	1/2 Inch	1 Inch	N/A	N/A	NPT	NPT	Soft Seat	#N/A	
10242	TFPP(T F1)	21	SV2126 D	'100-WGL- 21019/INLET EVAPURATOR 21U001A	WGL(L)	3 Bar	10 C	10 Bar(g)	N/A	HERL	N/A	74550	pass	29/03/2 012	5	29/03/2 017	Shut_do wn	On_line	DELTA	1/2 Inch	1 Inch	N/A	N/A	NPT	NPT	Soft Seat	#N/A	
10243	TFPP(T F1)	21	SV2126 D	'100-WGL- 21019/INLET EVAPURATOR 21U001A	WGL(L)	3 Bar	10 C	10 Bar(g)	N/A	HERL	N/A	74550	pass	10/02/2 012	5	10/02/2 017	Shut_do wn	On_line	Delta	1/2 Inch	1 Inch	N/A	N/A	NPT	NPT	Soft Seat	#N/A	
10244	TFPP(T F1)	21	SV2127 D	'21U001A/TUBE SIDE CONDENSER	Water (L)*	4 Bar	30 C	10 Bar(g)	N/A	HERL	T21	'29771	pass	05/09/2 006	10	05/09/2 016	Shut_do wn	On_line	MM4	25 mm.	25 mm.	150	150	NPT	NPT	N/A	TF1 -21 - - - SV2127 D	
10245	TFPP(T F1)	21	SV2128 D	'21U001A/SHELL SIDE CONDENSER	Fluoroc arbons(R22)(L)	12 Bar	95 C	22 Bar(g)	22 Bar(g)	HERL	TUV.SV 442	'22396	pass	06/03/2 014	5	06/03/2 019	On_stre am	On_line	TNK	1-2 Inch	1 Inch	40	40	NPT	NPT	Soft Seat	TF1 -21 - - - SV2128 D	
10246	TFPP(T F1)	21	SV2128 D	'21U001A/SHELL SIDE CONDENSER	Fluoroc arbons(R22)(L)	12 Bar	95 C	22 Bar(g)	22 Bar(g)	HERL	TUV.SV 442	'22396	pass	28/07/2 005	5	28/07/2 010	On_stre am	On_line	Delta Co.,Ltd.	1-2 Inch	1 Inch	40	40	NPT	NPT	Soft Seat	TF1 -21 - - - SV2128 D	
10247	TFPP(T F1)	21	SV2128 D	'21U001A/SHELL SIDE CONDENSER	Fluoroc arbons(R22)(L)	12 Bar	95 C	22 Bar(g)	22 Bar(g)	HERL	TUV.SV 442	'22396	pass	28/07/2 005	5	28/07/2 010	On_stre am	On_line	Delta Co.,Ltd.	1-2 Inch	1 Inch	40	40	NPT	NPT	Soft Seat	TF1 -21 - - - SV2128 D	
10248	TFPP(T F1)	21	SV2129 D	'21U001A/SHELL SIDE CONDENSER	Fluoroc arbons(R22)(L)	12 Bar	95 C	22 Bar(g)	N/A	HERL	T21	'18806	pass	13/03/2 014	5	13/03/2 019	On_stre am	On_line	TNK	25 mm.	25 mm.	150	150	NPT	NPT	Soft Seat	TF1 -21 - - - SV2129 D	
10249	TFPP(T F1)	21	SV2129 D	'21U001A/SHELL SIDE CONDENSER	Fluoroc arbons(R22)(L)	12 Bar	95 C	22 Bar(g)	N/A	HERL	T21	'18806	pass	05/09/2 006	5	05/09/2 011	On_stre am	On_line	MM4	25 mm.	25 mm.	150	150	NPT	NPT	Soft Seat	TF1 -21 - - - SV2129 D	

10250	TFPP(T F1)	21	SV2130 D	'21U001A/RECEIVER	Fluorocarbons(R22)(L)	12 Bar	30 C	22 Bar(g)	N/A	HERL	442	'22398	pass	05/03/2014	5	05/03/2019	On_stre am	On_line	TNK	1-2 Inch	1 Inch	40	40	NPT	NPT	Soft Seat	TF1 -21 - - - SV2130 D	
10251	TFPP(T F1)	21	SV2130 D	'21U001A/RECEIVER	Fluorocarbons(R22)(L)	12 Bar	30 C	22 Bar(g)	N/A	HERL	442	'22398	pass	02/09/2005	5	02/09/2010	On_stre am	On_line	Delta Co.,Ltd.	1-2 Inch	1 Inch	40	40	NPT	NPT	Soft Seat	TF1 -21 - - - SV2130 D	
10252	TFPP(T F1)	21	SV2131 D	'21U001A/RECEIVER	Fluorocarbons(R22)(L)	12 Bar	30 C	22 Bar(g)	N/A	HERL	T21	'22400	pass	13/03/2014	5	13/03/2019	On_stre am	On_line	TNK	25 mm.	25 mm.	150	150	NPT	NPT	Soft Seat	TF1 -21 - - - SV2131 D	
10253	TFPP(T F1)	21	SV2131 D	'21U001A/RECEIVER	Fluorocarbons(R22)(L)	12 Bar	30 C	22 Bar(g)	N/A	HERL	T21	'22400	pass	05/09/2006	5	05/09/2011	On_stre am	On_line	MM4	25 mm.	25 mm.	150	150	NPT	NPT	Soft Seat	TF1 -21 - - - SV2131 D	
10254	TFPP(T F1)	21	SV2132 D	'21U001A(SUCTION)	Fluorocarbons(R22)(L)	4 Bar	15 C	15 Bar(g)	N/A	Parker-Herl	T21	'0674551	pass	29/08/2006	5	29/08/2011	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1-2 Inch	1 Inch	40	12	NPT	NPT	N/A	TF1 -21 - - - SV2132 D	
10255	TFPP(T F1)	21	SV2133 D	'100-WGL-2109/INLET EVAPORATOR 21U001	WGL(L)	3 Bar	15 C	10 Bar(g)	N/A	Park-Herl	T21	'0674552	pass	29/08/2006	5	29/08/2011	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	1-2 Inch	1 Inch	40	12	NPT	NPT	N/A	TF1 -21 - - - SV2133 D	
10256	TFPP(T F1)	21	SV2134 D	'21U001B/CW TUBE SIDE CONDENSER	WGL(L)	4 Bar	30 C	10 Bar(g)	N/A	HERL	N/A	'VA0085350-03	pass	11/01/2006	5	11/01/2011	Shut_do wn	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	150	150	RF	RF	N/A	TF1 -21 - - - SV2134 D	
10257	TFPP(T F1)	21	SV2135 D	'21U001B/SHELL SIDE CONDENSER	Fluorocarbons(R22)(L)	12 Bar	95 C	22 Bar(g)	N/A	HERL	T21	'22602	pass	06/03/2014	5	06/03/2019	On_stre am	On_line	TNK	25 mm.	25 mm.	40	40	NPT	NPT	Soft Seat	TF1 -21 - - - SV2135 D	
10258	TFPP(T F1)	21	SV2135 D	'21U001B/SHELL SIDE CONDENSER	Fluorocarbons(R22)(L)	12 Bar	95 C	22 Bar(g)	N/A	HERL	T21	'22602	pass	19/09/2006	5	19/09/2011	On_stre am	On_line	MM2	25 mm.	25 mm.	40	40	NPT	NPT	Soft Seat	TF1 -21 - - - SV2135 D	
10259	TFPP(T F1)	21	SV2136 D	'21U001B/SHELL SIDE CONDENSER	Fluorocarbons(R22)(L)	12 Bar	95 C	22 Bar(g)	N/A	N/A	N/A	09B10	pass	11/10/2013	5	11/10/2018	On_stre am	On_line	TNK	25 mm.	25 mm.	N/A	N/A	N/A	RF	N/A	N/A	
10260	TFPP(T F1)	21	SV2136 D	'21U001B/SHELL SIDE CONDENSER	Fluorocarbons(R22)(L)	12 Bar	95 C	22 Bar(g)	N/A	N/A	N/A	09B10	pass	04/11/2003	5	04/11/2008	On_stre am	On_line	MA2	25 mm.	25 mm.	N/A	N/A	N/A	RF	N/A	N/A	
10261	TFPP(T F1)	21	SV2137 D	'21U001B/RECEIVER	Fluorocarbons(R22)(L)	12 Bar	30 C	22 Bar(g)	N/A	HERL	T21	'22399	pass	05/03/2014	5	05/03/2019	On_stre am	On_line	TNK	12 mm.	25 mm.	40	16	NPT	NPT	Soft Seat	TF1 -21 - - - SV2137 D	
10262	TFPP(T F1)	21	SV2137 D	'21U001B/RECEIVER	Fluorocarbons(R22)(L)	12 Bar	30 C	22 Bar(g)	N/A	HERL	T21	'22399	pass	22/09/2006	5	22/09/2011	On_stre am	On_line	MM2	12 mm.	25 mm.	40	16	NPT	NPT	Soft Seat	TF1 -21 - - - SV2137 D	
10263	TFPP(T F1)	21	SV2138 D	'21U001B/RECEIVER	Fluorocarbons(R22)(L)	12 Bar	30 C	22 Bar(g)	N/A	HERL	T21	'22603	pass	13/03/2014	5	13/03/2019	On_stre am	On_line	TNK	12 mm.	25 mm.	40	40	NPT	NPT	Soft Seat	TF1 -21 - - - SV2138 D	
10264	TFPP(T F1)	21	SV2138 D	'21U001B/RECEIVER	Fluorocarbons(R22)(L)	12 Bar	30 C	22 Bar(g)	N/A	HERL	T21	'22603	pass	28/09/2006	5	28/09/2011	On_stre am	On_line	MM4	12 mm.	25 mm.	40	40	NPT	NPT	Soft Seat	TF1 -21 - - - SV2138 D	
10265	TFPP(T F1)	21	WT2101 D	'TANK 21T001	Nitrogen G SM	35 mbar	7.5 C	70 mbar(g)	pe0.07 *pe0.07 Bar(g)	PROTE GO	D7/E 200	'91/1.016/04	pass	02/12/2009	10	02/12/2019	On_stre am	On_line	Delta elmachs Co.,Ltd.	200 mm.	200 mm.	10	16	RF	RF	N/A	TF1 -21 - - - WT2101 D	
10266	TFPP(T F1)	21	WT2101 D	'TANK 21T001	Nitrogen G SM	35 mbar	7.5 C	70 mbar(g)	pe0.07 *pe0.07 Bar(g)	PROTE GO	D7/E 200	'91/1.016/04	pass	11/09/2006	10	11/09/2016	On_stre am	On_line	PM Valve Co.,Ltd.	200 mm.	200 mm.	10	16	RF	RF	N/A	TF1 -21 - - - WT2101 D	
10267	TFPP(T F1)	21	WT2102 D	'TANK 21T001	Air(G)*	0.35 mbar	20 C	-2 mbar(g)	pe-0.002 *pe-0.002 Bar(g)	PROTE GO	SV/A 300	'91/1.016/05	pass	02/12/2009	10	02/12/2019	On_stre am	On_line	Delta elmachs Co.,Ltd.	300 mm.	300 mm.	300	10	RF	RF	N/A	TF1 -21 - - - WT2102 D	

10268	TFPP(T F1)	21	WT2102 D	TANK 21T001	Air(G)*	0.35 mbar	20 C	-2 mbar(g)	pe-0.002 pe-0.002 Bar(g)	PROTE GO	SV/A 300	'91/1.016/05	pass	22/12/2 006	10	22/12/2 016	On_stre am	On_line	PM Valve Co.,Ltd.	300 mm.	300 mm.	300	10	RF	RF	N/A	TF1 -21 - - - WT2102 D	
10269	TFPP(T F1)	21	WT2103 D	TANK 21T001	Nitrogen (G)*	35 mbar	20 C	80 mbar(g)	N/A	PROTE GO	ER/VF.5 00	'91/1.016/08	pass	02/12/2 009	10	02/12/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	20 Inch	20 Inch	150	-	RF	-	N/A	TF1 -21 - - - WT2103 D	
10270	TFPP(T F1)	21	WT2103 D	TANK 21T001	Nitrogen (G)*	35 mbar	20 C	80 mbar(g)	N/A	PROTE GO	ER/VF.5 00	'91/1.016/08	pass	13/03/2 007	10	13/03/2 017	On_stre am	On_line	PM Valve Co.,Ltd.	20 Inch	20 Inch	150	-	RF	-	N/A	TF1 -21 - - - WT2103 D	
10271	TFPP(T F1)	21	WT2104 D	TANK 21T001	Nitrogen (G)*	0.5 mbar	Ambirnt C	-30 mbar(g)	N/A	PROTE GO	SV/A 150	'91/1.016/10	pass	04/03/2 009	10	04/03/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	150 mm.	N/A	N/A	N/A	N/A	RF	N/A	TF1 -21 - - - WT2104 D	
10272	TFPP(T F1)	21	WT2105 D	TANK 21T002	Air(G)*	0.5 mbar	Ambirnt C	-30 mbar(g)	N/A	PROTE GO	SV/A 150	'91/1.016/09	pass	04/03/2 009	10	04/03/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	150 mm.	N/A	N/A	N/A	N/A	RF	N/A	TF1 -21 - - - WT2105 D	
10273	TFPP(T F1)	21	WT2106 D	TANK 21T001	Nitrogen (G)*	-0.005 mbar	20 C	-2 mbar(g)	N/A	PROTE GO	SV/A 300 Flamme rfilter	'91/1.016/07	pass	02/12/2 009	10	02/12/2 019	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	300 mm.	300 mm.	10	10	C	C	N/A	TF1 -21 - - - WT2106 D	
10274	TFPP(T F1)	21	WT2106 D	TANK 21T001	Nitrogen (G)*	-0.005 mbar	20 C	-2 mbar(g)	N/A	PROTE GO	SV/A 300 Flamme rfilter	'91/1.016/07	pass	12/12/2 006	10	12/12/2 016	Turn_ar ound	On_line	PM Valve Co.,Ltd.	300 mm.	300 mm.	10	10	C	C	N/A	TF1 -21 - - - WT2106 D	
10275	TFPP(T F1)	31	31SV00 1A	TANK 31T001	POX+N 2	850 mbar	20 C	1000/-100 mmH2O	N/A	HATAN AKA	N/A	.....	pass	29/09/2 011	10	29/09/2 021	On_stre am	On_line	TNK	24 Inch	8 Inch	150	N/A	RF	N/A	N/A	TF1 -31 - - - 31SV00 1A	
10276	TFPP(T F1)	31	31SV00 1A	TANK 31T001	POX+N 2	850 mbar	20 C	1000/-100 mmH2O	N/A	HATAN AKA	N/A	.....	pass	26/04/2 011	10	26/04/2 021	On_stre am	On_line	TNK	24 Inch	8 Inch	150	N/A	RF	N/A	N/A	TF1 -31 - - - 31SV00 1A	
10277	TFPP(T F1)	31	31SV00 1A	TANK 31T001	POX+N 2	850 mbar	20 C	1000/-100 mmH2O	N/A	HATAN AKA	N/A	.....	pass	27/06/2 009	10	27/06/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	24 Inch	8 Inch	150	N/A	RF	N/A	N/A	TF1 -31 - - - 31SV00 1A	
10278	TFPP(T F1)	31	31SV00 1A	TANK 31T001	POX+N 2	850 mbar	20 C	1000/-100 mmH2O	N/A	HATAN AKA	N/A	.....	pass	22/12/2 005	10	22/12/2 015	On_stre am	On_line	PM Co.,Ltd.	24 Inch	8 Inch	150	N/A	RF	N/A	N/A	TF1 -31 - - - 31SV00 1A	
10279	TFPP(T F1)	31	31SV00 1B	TANK 31T001	POX+N 2	550 mbar	20 C	1000/-100 mmH2O	N/A	HATAN AKA	N/A	.....	pass	07/10/2 010	10	07/10/2 020	On_stre am	On_line	TNK	24 Inch	8 Inch	150	150	RF	RF	N/A	TF1 -31 - - - 31SV00 1B	
10280	TFPP(T F1)	31	31SV00 1B	TANK 31T001	POX+N 2	550 mbar	20 C	1000/-100 mmH2O	N/A	HATAN AKA	N/A	.....	pass	27/06/2 009	10	27/06/2 019	On_stre am	On_line	Delta elmachs Co.,Ltd.	24 Inch	8 Inch	150	150	RF	RF	N/A	TF1 -31 - - - 31SV00 1B	
10281	TFPP(T F1)	31	31SV00 1B	TANK 31T001	POX+N 2	550 mbar	20 C	1000/-100 mmH2O	N/A	HATAN AKA	N/A	.....	pass	05/01/2 006	10	05/01/2 016	On_stre am	On_line	PM VALVE	24 Inch	8 Inch	150	150	RF	RF	N/A	TF1 -31 - - - 31SV00 1B	
10282	TFPP(T F1)	31	SV31A0 01	'31A001	POX+N 2	16 Bar	60 C	17.16 Bar(g)	N/A	SABRO RE	JR-C-SO-A	'8739H	pass	21/03/2 011	5	21/03/2 016	Shut_do wn	On_line	Delta	1-2 Inch	1/2 Inch	150	150	NPT	NPT	N/A	#N/A	
10283	TFPP(T F1)	31	SV31A0 01	'31A001	POX+N 2	16 Bar	60 C	17.16 Bar(g)	N/A	SABRO RE	JR-C-SO-A	'8739H	pass	31/10/2 005	5	31/10/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	1-2 Inch	1/2 Inch	150	150	NPT	NPT	N/A	#N/A	
10284	TFPP(T F1)	31	SV31P0 01	'31P001reservoir	Nitrogen (G)*	6 Bar	30 C	10 Bar(g)	N/A	CROSB Y	JR-C-SO-A	'C88920	pass	29/11/2 005	10	29/11/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	1-2 Inch	1 Inch	150	150	NPT	NPT	N/A	TF1 -31 - - - SV31P0 01	
10285	TFPP(T F1)	31	SV31P0 02	'31P002 reservoir	Nitrogen (G)*	6 Bar	30 C	10 Bar(g)	N/A	CROSB Y	JR-C-A	'C88921	pass	29/11/2 005	10	29/11/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	1-2 Inch	1 Inch	150	150	NPT	NPT	N/A	TF1 -31 - - - SV31P0 02	
10286	TFPP(T F1)	38	PSV381 01	'38E001	C2H4 gas	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10287	TFPP(T F1)	38	PSV381 02	'38E002	C2H4 gas	N/A	N/A	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

10288	TFPP(T F1)	38	PSV381 03	38P004A	OIL (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10289	TFPP(T F1)	38	PSV381 04	38P004A	OIL (L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10290	TFPP(T F1)	38	PSV382 01	38D009	C3H6 gas	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10291	TFPP(T F1)	38	PSV382 02	'38E005	C3H6 gas	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10292	TFPP(T F1)	38	PSV382 03	'38E006	C3H6 liquid	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10293	TFPP(T F1)	38	PSV382 04	'38E006	C3H6 liquid	N/A	N/A	N/A	N/A	N/A	N/A	....	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10294	TFPP(T F1)	38	PSV382 05	'38E004	C3H6 liquid	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10295	TFPP(T F1)	38	PSV382 06	'38E004	C3H6 liquid	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10296	TFPP(T F1)	38	PSV382 07	38D010	C3H6 gas	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10297	TFPP(T F1)	38	SV3800 3	38D002	C2H4 gas	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10298	TFPP(T F1)	38	SV3800 4	38D002	C2H4 gas	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10299	TFPP(T F1)	38	SV3800 5	38D003	C2H4 gas	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10300	TFPP(T F1)	38	SV3800 6	38D003	C2H4 gas	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10301	TFPP(T F1)	38	SV3800 7	'38E005	WATER	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10302	TFPP(T F1)	38	SV3800 8	'38E008	WATER	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10303	TFPP(T F1)	38	SV3800 9	'38E002	WATER	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10304	TFPP(T F1)	38	SV3801 0	'38E001	WATER	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10305	TFPP(T F1)	38	SV3803	'150-EEL-380102/SUCTION 38.220 C/D	Ethylen e(L).	0.05-1.5 Bar	-103 C	18.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369384/1	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A		
10306	TFPP(T F1)	38	SV3803	'150-EEL-380102/SUCTION 38.220 C/D	Ethylen e(L).	0.05-1.5 Bar	-103 C	18.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369384/1	pass	08/08/2 005	5	08/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A		
10307	TFPP(T F1)	38	SV3804	'150-EEL-380102/SUCTION 38.220 C/D	Ethylen e(L).	0.05-1.5 Bar	-103 C	18.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369384/2	pass	28/07/2 010	5	28/07/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3804		
10308	TFPP(T F1)	38	SV3804	'150-EEL-380102/SUCTION 38.220 C/D	Ethylen e(L).	0.05-1.5 Bar	-103 C	18.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369384/2	pass	16/08/2 005	5	16/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3804		
10309	TFPP(T F1)	38	SV3805	'150-EEL-080102/SUCTION 38.220 C/D	Ethylen e(L).	0.05-1.5 Bar	-103 C	4.5 Bar(g)	N/A	B	Si 2502 GA 70440	'369385/1	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A		
10310	TFPP(T F1)	38	SV3805	'150-EEL-080102/SUCTION 38.220 C/D	Ethylen e(L).	0.05-1.5 Bar	-103 C	4.5 Bar(g)	N/A	B	Si 2502 GA 70440	'369385/1	pass	08/08/2 005	5	08/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A		
10311	TFPP(T F1)	38	SV3806	'150-EEL-380102/SUCTION 38.220 C/D	Ethylen e(L).	0.05-1.5 Bar	-103 C	4.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369385/2	pass	28/07/2 010	5	28/07/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3806		
10312	TFPP(T F1)	38	SV3806	'150-EEL-380102/SUCTION 38.220 C/D	Ethylen e(L).	0.05-1.5 Bar	-103 C	4.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369385/2	pass	16/08/2 005	5	16/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3806		
10313	TFPP(T F1)	38	SV3807	'150-EEL-380103/SUCTION 38.220 D	Ethylen e(L).	0.05-1.5 Bar	-103 C	4.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369385/3	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A		
10314	TFPP(T F1)	38	SV3807	'150-EEL-380103/SUCTION 38.220 D	Ethylen e(L).	0.05-1.5 Bar	-103 C	4.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369385/3	pass	08/08/2 005	5	08/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A		
10315	TFPP(T F1)	38	SV3808	'150-EEL-380103/SUCTION 38.220 D	Ethylen e(L).	0.05-1.5 Bar	-103 C	4.5 Bar(g)	N/A	B&R	Si 2502 GA	'369385/4	pass	28/07/2 010	5	28/07/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3808		
10316	TFPP(T F1)	38	SV3808	'150-EEL-380103/SUCTION 38.220 D	Ethylen e(L).	0.05-1.5 Bar	-103 C	4.5 Bar(g)	N/A	B&R	Si 2502 GA	'369385/4	pass	23/08/2 005	5	23/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3808		
10317	TFPP(T F1)	38	SV3809	'150-EEL-380102/SUCTION 38.220 C	Ethylen e(L).	0.05-1.5 Bar	-103 C	4.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369386/1	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A		

10318	TFPP(T F1)	38	SV3809	'150-EEL-380102/SUCTION 38.220 C	Ethylen e(L).	0.05-1.5 Bar	-103 C	4.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369386/1	pass	16/08/2 005	5	16/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10319	TFPP(T F1)	38	SV3809	'150-EEL-380102/SUCTION 38.220 C	Ethylen e(L).	0.05-1.5 Bar	-103 C	4.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369386/1	pass	11/06/1 995	5	11/06/2 000	On_stre am	On_line		25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10320	TFPP(T F1)	38	SV3810	'150-EEL-380102/SUCTION 38.220 C	Ethylen e(L).	0.05-1.5 Bar	-103 C	4.5 Bar(g)	N/A	B&R	Si 2502 GA	'369386/2	pass	28/07/2 010	5	28/07/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3810	
10321	TFPP(T F1)	38	SV3810	'150-EEL-380102/SUCTION 38.220 C	Ethylen e(L).	0.05-1.5 Bar	-103 C	4.5 Bar(g)	N/A	B&R	Si 2502 GA	'369386/2	pass	23/08/2 005	5	23/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3810	
10322	TFPP(T F1)	38	SV3811	'100-EEL-380104/DISCHARGE 38.220 C/D	Ethylen e(L).	23.5 Bar	-103 C	30 Bar(g)	N/A	B&R	Si 2502 GA	'369387/1	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10323	TFPP(T F1)	38	SV3811	'100-EEL-380104/DISCHARGE 38.220 C/D	Ethylen e(L).	23.5 Bar	-103 C	30 Bar(g)	N/A	B&R	Si 2502 GA	'369387/1	pass	17/08/2 005	5	17/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10324	TFPP(T F1)	38	SV3812	'100-EEL-380104/DISCHARGE 38.220 C/D	Ethylen e(L).	23.5 Bar	-103 C	30 Bar(g)	N/A	B&R	Si 2502 GA	'369387/2	pass	28/07/2 010	5	28/07/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3812	
10325	TFPP(T F1)	38	SV3812	'100-EEL-380104/DISCHARGE 38.220 C/D	Ethylen e(L).	23.5 Bar	-103 C	30 Bar(g)	N/A	B&R	Si 2502 GA	'369387/2	pass	23/08/2 005	5	23/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3812	
10326	TFPP(T F1)	38	SV3813	'80-EEL-380104/INLET 38.222B	Ethylen e(L).	23.5 Bar	-103 C	30 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369387/3	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10327	TFPP(T F1)	38	SV3813	'80-EEL-380104/INLET 38.222B	Ethylen e(L).	23.5 Bar	-103 C	30 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369387/3	pass	16/08/2 005	5	16/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10328	TFPP(T F1)	38	SV3814	'80-EEL-380104/INLET 38.222B	Ethylen e(L).	23.5 Bar	-103 C	30 Bar(g)	N/A	B&R	Si 2502 GA	'369387/4	pass	28/07/2 010	5	28/07/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3814	
10329	TFPP(T F1)	38	SV3814	'80-EEL-380104/INLET 38.222B	Ethylen e(L).	23.5 Bar	-103 C	30 Bar(g)	N/A	B&R	Si 2502 GA	'369387/4	pass	23/08/2 005	5	23/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3814	
10330	TFPP(T F1)	38	SV3815	'100-EE-380029/OUTLET 38.222B	Ethylen e(G)	20.7 Bar	30 C	25 Bar(g)	N/A	B&R	Si 6302.16 GA 70186	'369388/1	fail	05/03/2 014	5	05/03/2 019	On_stre am	On_line	TNK	40 mm.	65 mm.	40	16	RF	C	Metal Seat	TF1 -38 - - - SV3815	
10331	TFPP(T F1)	38	SV3815	'100-EE-380029/OUTLET 38.222B	Ethylen e(G)	20.7 Bar	30 C	25 Bar(g)	N/A	B&R	Si 6302.16 GA 70186	'369388/1	pass	16/08/2 005	5	16/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	40 mm.	65 mm.	40	16	RF	C	Metal Seat	TF1 -38 - - - SV3815	
10332	TFPP(T F1)	38	SV3816	'100-EE-380029/OUTLET 38.222B	Ethylen e(G)	20.7 Bar	30 C	25 Bar(g)	N/A	B&R	Si 6302.16 GA	'369388/2	pass	28/07/2 010	5	28/07/2 015	On_stre am	On_line	TNK	40 mm.	65 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3816	
10333	TFPP(T F1)	38	SV3816	'100-EE-380029/OUTLET 38.222B	Ethylen e(G)	20.7 Bar	30 C	25 Bar(g)	N/A	B&R	Si 6302.16 GA	'369388/2	pass	23/08/2 005	5	23/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	40 mm.	65 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3816	
10334	TFPP(T F1)	38	SV3817	'38.220C(seal pot)	Nitrogen (L)	3 Bar	60 C	7 Bar(g)	N/A	LESER	539	'do10	pass	06/08/2 010	10	06/08/2 020	Shut_do wn	On_line	TNK	10 mm.	1/2 Inch	400	150	NPT	NPT	N/A	TF1 -38 - - - SV3817	
10335	TFPP(T F1)	38	SV3817	'38.220C(seal pot)	Nitrogen (L)	3 Bar	60 C	7 Bar(g)	N/A	LESER	539	'do10	pass	29/11/2 005	10	29/11/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	10 mm.	1/2 Inch	400	150	NPT	NPT	N/A	TF1 -38 - - - SV3817	
10336	TFPP(T F1)	38	SV3818	'38.220D(seal pot)	Nitrogen (L)	3 Bar	60 C	7 Bar(g)	N/A	LESER	539-5394	'do10	pass	06/08/2 010	10	06/08/2 020	Shut_do wn	On_line	TNK	10 mm.	1/2 Inch	400	150	NPT	NPT	N/A	TF1 -38 - - - SV3818	
10337	TFPP(T F1)	38	SV3818	'38.220D(seal pot)	Nitrogen (L)	3 Bar	60 C	7 Bar(g)	N/A	LESER	539-5394	'do10	pass	29/11/2 005	10	29/11/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	10 mm.	1/2 Inch	400	150	NPT	NPT	N/A	TF1 -38 - - - SV3818	
10338	TFPP(T F1)	38	SV3821	'38.223 B/SHELL SIDE 38.223B	Ethylen e(G)	1.5 Bar	-90 C	23.5 Bar(g)	N/A	B&R	Si 2502 GA	'369389/1	pass	05/08/2 010	5	05/08/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3821	
10339	TFPP(T F1)	38	SV3821	'38.223 B/SHELL SIDE 38.223B	Ethylen e(G)	1.5 Bar	-90 C	23.5 Bar(g)	N/A	B&R	Si 2502 GA	'369389/1	pass	17/08/2 005	5	17/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3821	
10340	TFPP(T F1)	38	SV3822	'38.223 B/SHELL SIDE 38.223B	Ethylen e(G)	1.5 Bar	-90 C	23.5 Bar(g)	N/A	B&R	Si 2502 GA	'369389/2	pass	10/02/2 011	5	10/02/2 016	On_stre am	On_line	Delta	25 mm.	25 mm.	40	10	RF	C	N/A	#N/A	

10341	TFPP(T F1)	38	SV3822	'38.223 B/SHELL SIDE 38.223B	Ethylen e(G)	1.5 Bar	-90 C	23.5 Bar(g)	N/A	B&R	Si 2502 GA	'369389/2	pass	23/08/2 005	5	23/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	10	RF	C	N/A	#N/A	
10342	TFPP(T F1)	38	SV3823	'80-EEL-380121/BETWEEN 38.206B AND 38.223B	Ethylen e(G)	1.5 Bar	-90 C	23.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369390/1	pass	05/08/2 010	5	05/08/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3823	
10343	TFPP(T F1)	38	SV3823	'80-EEL-380121/BETWEEN 38.206B AND 38.223B	Ethylen e(G)	1.5 Bar	-90 C	23.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369390/1	pass	16/08/2 005	5	16/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3823	
10344	TFPP(T F1)	38	SV3824	'80-EEL-380121/BETWEEN 38.206B AND 38.223B	Ethylen e(G)	1.5 Bar	-90 C	23.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369390/2	pass	10/02/2 011	5	10/02/2 016	On_stre am	On_line	Delta	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10345	TFPP(T F1)	38	SV3824	'80-EEL-380121/BETWEEN 38.206B AND 38.223B	Ethylen e(G)	1.5 Bar	-90 C	23.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369390/2	pass	23/08/2 005	5	23/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10346	TFPP(T F1)	38	SV3825	'38.206B	Ethylen e(G)	3.8 Bar	-90 C	23.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369391/1	pass	05/08/2 010	5	05/08/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3825	
10347	TFPP(T F1)	38	SV3825	'38.206B	Ethylen e(G)	3.8 Bar	-90 C	23.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369391/1	pass	16/08/2 005	5	16/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3825	
10348	TFPP(T F1)	38	SV3826	'38.206B	Ethylen e(G)	3.8 Bar	-90 C	23.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369391/2	pass	10/02/2 011	5	10/02/2 016	On_stre am	On_line	Delta	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10349	TFPP(T F1)	38	SV3826	'38.206B	Ethylen e(G)	3.8 Bar	-90 C	23.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369391/2	pass	23/08/2 005	5	23/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10350	TFPP(T F1)	38	SV3827	'38.207B/SHELL SIDE 38.207B	Ethylen e(G)	20.5 Bar	35 C	23.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369392/1	pass	28/07/2 010	5	28/07/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3827	
10351	TFPP(T F1)	38	SV3827	'38.207B/SHELL SIDE 38.207B	Ethylen e(G)	20.5 Bar	35 C	23.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369392/1	pass	16/08/2 005	5	16/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -38 - - - SV3827	
10352	TFPP(T F1)	38	SV3828	'38.207B/SHELL SIDE 38.207B	Ethylen e(G)	20.5 Bar	35 C	23.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369392/2	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10353	TFPP(T F1)	38	SV3828	'38.207B/SHELL SIDE 38.207B	Ethylen e(G)	20.5 Bar	35 C	23.5 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369392/2	pass	23/08/2 005	5	23/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10354	TFPP(T F1)	38	SV3829	'38.213B	R22	16.2 Bar	35 C	20 Bar(g)	N/A	HERL	T21	'14184	pass	14/03/2 011	5	14/03/2 016	On_stre am	On_line	Delta	12 mm.	25 mm.	40	40	NPT	NPT	N/A	#N/A	
10355	TFPP(T F1)	38	SV3829	'38.213B	R22	16.2 Bar	35 C	20 Bar(g)	N/A	HERL	T21	'14184	pass	29/09/2 006	5	29/09/2 011	On_stre am	On_line	MM4	12 mm.	25 mm.	40	40	NPT	NPT	N/A	#N/A	
10356	TFPP(T F1)	38	SV3830	'38.213B	R22	16.2 Bar	35 C	20 Bar(g)	N/A	HERL	T21	'13090	pass	28/02/2 011	5	28/02/2 016	On_stre am	On_line	Delta	12 mm.	25 mm.	40	40	NPT	NPT	N/A	#N/A	
10357	TFPP(T F1)	38	SV3830	'38.213B	R22	16.2 Bar	35 C	20 Bar(g)	N/A	HERL	T21	'13090	pass	09/10/2 006	5	09/10/2 011	On_stre am	On_line	MM4	12 mm.	25 mm.	40	40	NPT	NPT	N/A	#N/A	
10358	TFPP(T F1)	38	SV3831	'80-EE-380019/BETWEEN PUL1 AND 38.205C	Ethylen e(G)	3.8 Bar	130 C	575.15 Bar(g)	5 Bar(g)	LESER	441442	'D99676	pass	16/12/2 010	5	16/12/2 015	Shut_do wn	On_line	TNK	32 mm.	50 mm.	40	40	RF	C	N/A	#N/A	
10359	TFPP(T F1)	38	SV3831	'80-EE-380019/BETWEEN PUL1 AND 38.205C	Ethylen e(G)	3.8 Bar	130 C	575.15 Bar(g)	5 Bar(g)	LESER	441442	'D99676	pass	07/11/2 005	5	07/11/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	32 mm.	50 mm.	40	40	RF	C	N/A	#N/A	
10360	TFPP(T F1)	38	SV3832	'80-EE-380019/BETWEEN 38.205C AND PUL 2	Ethylen e(G)	3.8 Bar	45 C	23.5723 .65 Bar(g)	23.5 Bar(g)	B&R	Si 2502 GA	'369393	pass	16/12/2 010	5	16/12/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	40	RF	C	N/A	#N/A	
10361	TFPP(T F1)	38	SV3832	'80-EE-380019/BETWEEN 38.205C AND PUL 2	Ethylen e(G)	3.8 Bar	45 C	23.5723 .65 Bar(g)	23.5 Bar(g)	B&R	Si 2502 GA	'369393	pass	07/11/2 005	5	07/11/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	C	N/A	#N/A	
10362	TFPP(T F1)	38	SV3833	'100-EE-380021/BETWEENPU L3AND38.205C	Ethylen e(G)	3.8 Bar	150 C	19719.1 5 Bar(g)	19 Bar(g)	B&R	Si 2502 GA	'369394	pass	16/12/2 010	5	16/12/2 015	Shut_do wn	On_line	TNK	25 mm.	40 mm.	40	40	RF	C	N/A	TF1 -38 - - - SV3833	
10363	TFPP(T F1)	38	SV3833	'100-EE-380021/BETWEENPU L3AND38.205C	Ethylen e(G)	3.8 Bar	150 C	19719.1 5 Bar(g)	19 Bar(g)	B&R	Si 2502 GA	'369394	pass	07/11/2 005	5	07/11/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	25 mm.	40 mm.	40	40	RF	C	N/A	TF1 -38 - - - SV3833	
10364	TFPP(T F1)	38	SV3833	'100-EE-380021/BETWEENPU L3AND38.205C	Ethylen e(G)	3.8 Bar	150 C	19719.1 5 Bar(g)	19 Bar(g)	B&R	Si 2502 GA	'369394	pass	25/04/2 001	5	25/04/2 006	Shut_do wn	On_line	OH	25 mm.	40 mm.	40	40	RF	C	N/A	TF1 -38 - - - SV3833	
10365	TFPP(T F1)	38	SV3834	'50-EE-380021/BETWEEN 38.205C AND DISCHARGE	Ethylen e(G)	21 Bar	150 C	24 Bar(g)	N/A	LESER	441-442	.....	pass	27/10/2 004	5	27/10/2 009	Shut_do wn	On_line	MM4	25 mm.	40 mm.	40	40	N	N	N/A	TF1 -38 - - - SV3834	

10366	TFPP(T F1)	38	SV3835	'80-EE-380024/BETWEEN PUL1 AND 38.205D	Ethylene(G)	3.8 Bar	130 C	5 Bar(g)	N/A	LESER	441 70440	'D99676	pass	28/10/2 005	5	28/10/2 010	Shut_down	On_line	Delta Co.,Ltd.	32 mm.	50 mm.	40	40	RF	RF	N/A	TF1 -38 - - - SV3835	
10367	TFPP(T F1)	38	SV3836	'80-EE-380023/B ETWEEN 38.205D AND PUL 1	Ethylene(G)	3.8 Bar	45 C	23.5 Bar(g)	N/A	B&R	Sj 2502 GA	'369395	pass	28/10/2 005	5	28/10/2 010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	C	N/A	TF1 -38 - - - SV3836	
10368	TFPP(T F1)	38	SV3837	'100-EE-380026/BETWEEN PUL3 AND 38.203D	Ethylene(G)	21 Bar	45 C	19 Bar(g)	N/A	B&R	Sj 2502 GA 70176	'369396	pass	28/10/2 005	5	28/10/2 010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	40 mm.	40	40	RF	C	N/A	TF1 -38 - - - SV3837	
10369	TFPP(T F1)	38	SV3838	'50-EE-380026/BETWEEN 38.208D AND DISCHARGE	Ethylene(G)	21 Bar	130 C	24 Bar(g)	N/A	LESER	441-442S	'G99676	pass	19/11/2 011	5	19/11/2 016	Shut_down	On_line	Delta	25 mm.	40 mm.	40	40	RF	RF	N/A	TF1 -38 - - - SV3838	
10370	TFPP(T F1)	38	SV3838	'50-EE-380026/BETWEEN 38.208D AND DISCHARGE	Ethylene(G)	21 Bar	130 C	24 Bar(g)	N/A	LESER	441-442S	'G99676	pass	28/10/2 005	5	28/10/2 010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	40 mm.	40	40	RF	RF	N/A	TF1 -38 - - - SV3838	
10371	TFPP(T F1)	38	SV3840	'16-EEL-3803301/SUCTION 38P001A/B	Ethylene(L)	10 Bar	-130 C	18.5 Bar(g)	17 Bar(g)	CROSB Y	972113 7-A	'15804-001-1	pass	13/03/2 014	5	13/03/2 019	On_stre am	On_line	TNK	1 Inch	1.5 Inch	300	300	RF	RF	Metal Seat	TF1 -38 - - - SV3840	
10372	TFPP(T F1)	38	SV3840	'16-EEL-3803301/SUCTION 38P001A/B	Ethylene(L)	10 Bar	-130 C	18.5 Bar(g)	17 Bar(g)	CROSB Y	972113 7-A	'15804-001-1	pass	31/10/2 005	5	31/10/2 010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1.5 Inch	300	300	RF	RF	Metal Seat	TF1 -38 - - - SV3840	
10373	TFPP(T F1)	38	SV3840	'16-EEL-3803301/SUCTION 38P001A/B	Ethylene(L)	10 Bar	-130 C	18.5 Bar(g)	17 Bar(g)	CROSB Y	972113 7-A	'15804-001-1	pass	16/07/1 996	5	16/07/2 001	On_stre am	On_line	MM1	1 Inch	1.5 Inch	300	300	RF	RF	Metal Seat	TF1 -38 - - - SV3840	
10374	TFPP(T F1)	38	SV3841	'16-EEL-3803301/SUCTION 38P001A/B	Ethylene(L)	10 Bar	-130 C	18.5 Bar(g)	17 Bar(g)	CROSB Y	972113 7-A	'15804-001-2	pass	05/03/2 014	5	05/03/2 019	On_stre am	On_line	TNK	1 Inch	1.5 Inch	150	150	RF	RF	Metal Seat	TF1 -38 - - - SV3841	
10375	TFPP(T F1)	38	SV3841	'16-EEL-3803301/SUCTION 38P001A/B	Ethylene(L)	10 Bar	-130 C	18.5 Bar(g)	17 Bar(g)	CROSB Y	972113 7-A	'15804-001-2	pass	07/11/2 005	5	07/11/2 010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1.5 Inch	150	150	RF	RF	Metal Seat	TF1 -38 - - - SV3841	
10376	TFPP(T F1)	38	SV3841	'16-EEL-3803301/SUCTION 38P001A/B	Ethylene(L)	10 Bar	-130 C	18.5 Bar(g)	17 Bar(g)	CROSB Y	972113 7-A	'15804-001-2	pass	16/07/1 996	5	16/07/2 001	On_stre am	On_line	MM1	1 Inch	1.5 Inch	150	150	RF	RF	Metal Seat	TF1 -38 - - - SV3841	
10377	TFPP(T F1)	38	SV3842	'16-EEL-3803301/SUCTION 38P001A/B	Ethylene (L)	10 Bar	-130 C	4.49 Bar(g)	3 Bar(g)	CROSB Y	972113 7-A	'15804-002-1	pass	05/08/2 010	5	05/08/2 015	On_stre am	On_line	TNK	1 Inch	1.5 Inch	300	300	RF	RF	N/A	TF1 -38 - - - SV3842	
10378	TFPP(T F1)	38	SV3842	'16-EEL-3803301/SUCTION 38P001A/B	Ethylene (L)	10 Bar	-130 C	4.49 Bar(g)	3 Bar(g)	CROSB Y	972113 7-A	'15804-002-1	pass	28/10/2 005	5	28/10/2 010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1.5 Inch	300	300	RF	RF	N/A	TF1 -38 - - - SV3842	
10379	TFPP(T F1)	38	SV3842	'16-EEL-3803301/SUCTION 38P001A/B	Ethylene (L)	10 Bar	-130 C	4.49 Bar(g)	3 Bar(g)	CROSB Y	972113 7-A	'15804-002-1	pass	16/07/1 996	5	16/07/2 001	On_stre am	On_line	MM1	1 Inch	1.5 Inch	300	300	RF	RF	N/A	TF1 -38 - - - SV3842	
10380	TFPP(T F1)	38	SV3843	'16EEL-3803301/SUCTION 38P001A/B	Ethylene (L)	0.0571. 5 Bar	-130 C	27.5 Bar(g)	25 Bar(g)	B	N/A	'340619-3	pass	11/10/2 013	5	11/10/2 018	On_stre am	On_line	TNK	32 mm.	50 mm.	40	40	RF	C	N/A	#N/A	MAS_MM_540086PR D_TFPP.pdf
10381	TFPP(T F1)	38	SV3843	'16EEL-3803301/SUCTION 38P001A/B	Ethylene (L)	0.0571. 5 Bar	-130 C	27.5 Bar(g)	25 Bar(g)	B	N/A	'340619-3	fail	07/11/2 005	5	07/11/2 010	On_stre am	On_line	Delta Co.,Ltd.	32 mm.	50 mm.	40	40	RF	C	N/A	#N/A	MAS_MM_540086PR D_TFPP.pdf
10382	TFPP(T F1)	38	SV3843 R	'150-EE-380029-BBSN	Ethylene (L)	N/A	N/A	4.5 Bar(g)	3 Bar(g)	CROSB Y	972113 7-A	'15804-002-2	pass	09/09/2 011	5	09/09/2 016	On_stre am	On_line	Delta	1 Inch	1.5 Inch	300	150	RF	RF	N/A	#N/A	MAS_MM_540086PR D_TFPP.pdf
10383	TFPP(T F1)	38	SV3844	'SUCTION 38P001A	Ethylene (G)	2-5 Bar	-103 C	4.5 Bar(g)	N/A	CROSB Y	972113 7-A	'15804-002-3	pass	18/11/2 010	5	18/11/2 015	On_stre am	On_line	TNK	1 Inch	1.5 Inch	300	300	RF	C	N/A	#N/A	
10384	TFPP(T F1)	38	SV3844	'SUCTION 38P001A	Ethylene (G)	2-5 Bar	-103 C	4.5 Bar(g)	N/A	CROSB Y	972113 7-A	'15804-002-3	fail	31/10/2 005	5	31/10/2 010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1.5 Inch	300	300	RF	C	N/A	#N/A	
10385	TFPP(T F1)	38	SV3845	'16-EEL-3803302/SUCTION 38P001A	Ethylene (L)	2-3 Bar	-103 C	4.5 Bar(g)	3 Bar(g)	CROSB Y	972113 7-A	'15804-003-1	pass	28/07/2 010	5	28/07/2 015	On_stre am	On_line	TNK	1 Inch	1.5 Inch	300	300	RF	RF	N/A	TF1 -38 - - - SV3845	MAS_MM_540086PR D_TFPP.pdf
10386	TFPP(T F1)	38	SV3845	'16-EEL-3803302/SUCTION 38P001A	Ethylene (L)	2-3 Bar	-103 C	4.5 Bar(g)	3 Bar(g)	CROSB Y	972113 7-A	'15804-003-1	pass	23/08/2 005	5	23/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1.5 Inch	300	300	RF	RF	N/A	TF1 -38 - - - SV3845	MAS_MM_540086PR D_TFPP.pdf
10387	TFPP(T F1)	38	SV3845	'16-EEL-3803302/SUCTION 38P001A	Ethylene (L)	2-3 Bar	-103 C	4.5 Bar(g)	3 Bar(g)	CROSB Y	972113 7-A	'15804-003-1	pass	16/07/1 996	5	16/07/2 001	On_stre am	On_line	MM1	1 Inch	1.5 Inch	300	300	RF	RF	N/A	TF1 -38 - - - SV3845	MAS_MM_540086PR D_TFPP.pdf
10388	TFPP(T F1)	38	SV3846	'16-EEL-3803302/SUCTION 38P001B	Ethylene (L)	0.0571. 5 Bar	-103 C	4.5 Bar(g)	3 Bar(g)	CROSB Y	972113 7-A	'15804-003-2	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	TNK	1 Inch	1.5 Inch	300	300	RF	RF	N/A	#N/A	

10389	TFPP(T F1)	38	SV3846	'16-EEL-3803302/SUCTION 38P001B	Ethylene(L).	0.0571.5 Bar	-103 C	4.5 Bar(g)	3 Bar(g)	CROSB Y	972113 7-A	'15804-003-2	pass	16/08/2005	5	16/08/2010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1.5 Inch	300	300	RF	RF	N/A	#N/A	
10390	TFPP(T F1)	38	SV3846	'16-EEL-3803302/SUCTION 38P001B	Ethylene(L).	0.0571.5 Bar	-103 C	4.5 Bar(g)	3 Bar(g)	CROSB Y	972113 7-A	'15804-003-2	pass	16/07/1996	5	16/07/2001	On_stre am	On_line	MM1	1 Inch	1.5 Inch	300	300	RF	RF	N/A	#N/A	
10391	TFPP(T F1)	38	SV3847	'16-EEL-3803302/SUCTION 38P001B	Ethylene(L).	2-3 Bar	-103 C	4.5 Bar(g)	3 Bar(g)	CROSB Y	972113 7-A	'15804-003-3	pass	28/07/2010	5	28/07/2015	On_stre am	On_line	TNK	1 Inch	1.5 Inch	300	300	RF	RF	N/A	TF1 -38 - - - SV3847	
10392	TFPP(T F1)	38	SV3847	'16-EEL-3803302/SUCTION 38P001B	Ethylene(L).	2-3 Bar	-103 C	4.5 Bar(g)	3 Bar(g)	CROSB Y	972113 7-A	'15804-003-3	pass	23/08/2005	5	23/08/2010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1.5 Inch	300	300	RF	RF	N/A	TF1 -38 - - - SV3847	
10393	TFPP(T F1)	38	SV3847	'16-EEL-3803302/SUCTION 38P001B	Ethylene(L).	2-3 Bar	-103 C	4.5 Bar(g)	3 Bar(g)	CROSB Y	972113 7-A	'15804-003-3	fail	16/07/1996	5	16/07/2001	On_stre am	On_line	MM1	1 Inch	1.5 Inch	300	300	RF	RF	N/A	TF1 -38 - - - SV3847	
10394	TFPP(T F1)	38	SV3850	'14-EEL-3803303/DISCHARGE 38P001A/B	Ethylene(L).	8 Bar	-103 C	16 Bar(g)	14.5 Bar(g)	CROSB Y	972113 7-A	'15804-004-1	pass	05/08/2010	5	05/08/2015	On_stre am	On_line	TNK	1 Inch	1.5 Inch	150	150	RF	RF	N/A	TF1 -38 - - - SV3850	
10395	TFPP(T F1)	38	SV3850	'14-EEL-3803303/DISCHARGE 38P001A/B	Ethylene(L).	8 Bar	-103 C	16 Bar(g)	14.5 Bar(g)	CROSB Y	972113 7-A	'15804-004-1	pass	15/06/2004	5	15/06/2009	On_stre am	On_line	MA31	1 Inch	1.5 Inch	150	150	RF	RF	N/A	TF1 -38 - - - SV3850	
10396	TFPP(T F1)	38	SV3850	'14-EEL-3803303/DISCHARGE 38P001A/B	Ethylene(L).	8 Bar	-103 C	16 Bar(g)	14.5 Bar(g)	CROSB Y	972113 7-A	'15804-004-1	pass	16/07/1996	5	16/07/2001	On_stre am	On_line	MM1	1 Inch	1.5 Inch	150	150	RF	RF	N/A	TF1 -38 - - - SV3850	
10397	TFPP(T F1)	38	SV3851	'14-EEL-3803303/DISCHARGE 38P001A/B	Ethylene(L).	8 Bar	-103 C	16 Bar(g)	14.5 Bar(g)	CROSB Y	972113 7-A	'15804-004-2	pass	09/09/2011	5	09/09/2016	On_stre am	On_line	Delta	1 Inch	1.5 Inch	150	150	RF	RF	N/A	#N/A	
10398	TFPP(T F1)	38	SV3851	'14-EEL-3803303/DISCHARGE 38P001A/B	Ethylene(L).	8 Bar	-103 C	16 Bar(g)	14.5 Bar(g)	CROSB Y	972113 7-A	'15804-004-2	pass	07/07/2004	5	07/07/2009	On_stre am	On_line	MM1	1 Inch	1.5 Inch	150	150	RF	RF	N/A	#N/A	
10399	TFPP(T F1)	38	SV3851	'14-EEL-3803303/DISCHARGE 38P001A/B	Ethylene(L).	8 Bar	-103 C	16 Bar(g)	14.5 Bar(g)	CROSB Y	972113 7-A	'15804-004-2	pass	16/07/1996	5	16/07/2001	On_stre am	On_line	MM1	1 Inch	1.5 Inch	150	150	RF	RF	N/A	#N/A	
10400	TFPP(T F1)	38	SV3852	'38P001A	Nitrogen (L)	2.5 Bar	60 C	3 Bar(g)	N/A	LESER	539	'DO12.5	pass	21/11/2005	10	21/11/2015	Shut_down	On_line	Delta Co.,Ltd.	15 mm.	3/4 Inch	150	150	NPT	NPT	N/A	TF1 -38 - - - SV3852	
10401	TFPP(T F1)	38	SV3852	'38P001A	Nitrogen (L)	2.5 Bar	60 C	3 Bar(g)	N/A	LESER	539	'DO12.5	pass	30/07/2003	10	30/07/2013	Shut_down	On_line	MM4	15 mm.	3/4 Inch	150	150	NPT	NPT	N/A	TF1 -38 - - - SV3852	
10402	TFPP(T F1)	38	SV3853	'38P001B	Nitrogen (L)	2.5 Bar	60 C	3 Bar(g)	N/A	LESER	539	'DO12.5	pass	29/11/2005	10	29/11/2015	Shut_down	On_line	Delta Co.,Ltd.	15 mm.	3/4 Inch	150	150	NPT	NPT	N/A	TF1 -38 - - - SV3853	
10403	TFPP(T F1)	38	SV3854	12"-P(EEL)	C2H4 liquid	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10404	TFPP(T F1)	38	SV3855	12"-P(EEL)	C2H4 liquid	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10405	TFPP(T F1)	38	SV3856	12"-P(EEL)	C2H4 liquid	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10406	TFPP(T F1)	38	SV3857	12"-P(EEL)	C2H4 liquid	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stre am	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10407	TFPP(T F1)	39	SV3908	'200-CL-390109/SUCTION P39.004	Propylene (L)"	0.05-1.1 Bar	-47 C	8.5-10 Bar(g)	8.5 Bar(g)	B	Si 2502 GA	'36937/1	pass	13/12/2013	5	13/12/2018	Turn_around	On_line	TNK	25 mm.	25 mm.	40	16	N	C	Metal Seat	TF1 -39 - - - SV3908	
10408	TFPP(T F1)	39	SV3908	'200-CL-390109/SUCTION P39.004	Propylene (L)"	0.05-1.1 Bar	-47 C	8.5-10 Bar(g)	8.5 Bar(g)	B	Si 2502 GA	'36937/1	pass	05/11/2011	5	05/11/2016	Turn_around	On_line	Delta	25 mm.	25 mm.	40	16	N	C	Metal Seat	TF1 -39 - - - SV3908	
10409	TFPP(T F1)	39	SV3909	'150-CL-390110/SUCTION 39.005B	Propylene (L)"	0.05-1.1 Bar	-47 C	8.5-10 Bar(g)	8.5 Bar(g)	B	Si 2502 GA	'369397/2	pass	13/12/2013	5	13/12/2018	Shut_down	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	Metal Seat	TF1 -39 - - - SV3909	
10410	TFPP(T F1)	39	SV3909	'150-CL-390110/SUCTION 39.005B	Propylene (L)"	0.05-1.1 Bar	-47 C	8.5-10 Bar(g)	8.5 Bar(g)	B	Si 2502 GA	'369397/2	pass	14/10/2010	5	14/10/2015	Shut_down	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	Metal Seat	TF1 -39 - - - SV3909	
10411	TFPP(T F1)	39	SV3909	'150-CL-390110/SUCTION 39.005B	Propylene (L)"	0.05-1.1 Bar	-47 C	8.5-10 Bar(g)	8.5 Bar(g)	B	Si 2502 GA	'369397/2	pass	23/12/2005	5	23/12/2010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	Metal Seat	TF1 -39 - - - SV3909	
10412	TFPP(T F1)	39	SV3910	'150-CL-390111/SUCTION 39.005A	Propylene (L)"	0.05-1.1 Bar	-47 C	8.5-10 Bar(g)	8.5 Bar(g)	B	Si 2502 GA	'369397/3	pass	13/12/2013	5	13/12/2018	Shut_down	On_line	TNK	1 Inch	1 Inch	300	300	RF	C	Metal Seat	#N/A	

10413	TFPP(T F1)	39	SV3910	'150-CL-390111/SUCTION 39.005A	Propylene (L)*	0.05-1.1 Bar	-47 C	8.5-10 Bar(g)	8.5 Bar(g)	B	Si 2502 GA	'369397/3	pass	07/03/2011	5	07/03/2016	Shut_down	On_line	Delta	1 Inch	1 Inch	300	300	RF	C	Metal Seat	#N/A	
10414	TFPP(T F1)	39	SV3910	'150-CL-390111/SUCTION 39.005A	Propylene (L)*	0.05-1.1 Bar	-47 C	8.5-10 Bar(g)	8.5 Bar(g)	B	Si 2502 GA	'369397/3	pass	23/01/2006	5	23/01/2011	Shut_down	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	300	300	RF	C	Metal Seat	#N/A	
10415	TFPP(T F1)	39	SV3911	'150-CL-390130/SUCTION P39.001	Propylene (L)*	0.05-3.5 Bar	-20 C	8.5-10 Bar(g)	8.5 Bar(g)	B	Si 2502 GA M 70440	'369397/6	pass	22/09/2009	5	22/09/2014	Shut_down	On_line	Delta elmachs Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -39 - - - SV3911	
10416	TFPP(T F1)	39	SV3911	'150-CL-390130/SUCTION P39.001	Propylene (L)*	0.05-3.5 Bar	-20 C	8.5-10 Bar(g)	8.5 Bar(g)	B	Si 2502 GA M 70440	'369397/6	pass	19/12/2005	5	19/12/2010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -39 - - - SV3911	
10417	TFPP(T F1)	39	SV3912	'150-CL-390130/SUCTION 39.002	Propylene (L)*	0.05-3.5 Bar	-20 C	8.5-10 Bar(g)	8.5 Bar(g)	B	Si 2502 GA	'369397/5	pass	18/11/2010	5	18/11/2015	Shut_down	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10418	TFPP(T F1)	39	SV3912	'150-CL-390130/SUCTION 39.002	Propylene (L)*	0.05-3.5 Bar	-20 C	8.5-10 Bar(g)	8.5 Bar(g)	B	Si 2502 GA	'369397/5	pass	21/11/2005	5	21/11/2010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10419	TFPP(T F1)	39	SV3914	'80-CL-390132/DISCHARGE 39.002	Propylene (L)*	6 Bar	-20 C	23.5-25 Bar(g)	23.5 Bar(g)	B	Si 2502 GA	'369398	pass	16/12/2010	5	16/12/2015	Shut_down	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10420	TFPP(T F1)	39	SV3914	'80-CL-390132/DISCHARGE 39.002	Propylene (L)*	6 Bar	-20 C	23.5-25 Bar(g)	23.5 Bar(g)	B	Si 2502 GA	'369398	pass	19/12/2005	5	19/12/2010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10421	TFPP(T F1)	39	SV3914	'80-CL-390132/DISCHARGE 39.002	Propylene (L)*	6 Bar	-20 C	23.5-25 Bar(g)	23.5 Bar(g)	B	Si 2502 GA	'369398	pass	31/05/2004	5	31/05/2009	Shut_down	On_line	MM4	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10422	TFPP(T F1)	39	SV3915	'80-CL-390112/DISCHARGE	Propylene (L)*	22 Bar	-47 C	30-731.5 Bar(g)	30 Bar(g)	B	Si 2502 GA M 70440	'369399	pass	10/03/2011	5	10/03/2016	Shut_down	On_line	Delta	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10423	TFPP(T F1)	39	SV3915	'80-CL-390112/DISCHARGE	Propylene (L)*	22 Bar	-47 C	30-731.5 Bar(g)	30 Bar(g)	B	Si 2502 GA M 70440	'369399	pass	23/01/2006	5	23/01/2011	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	#N/A	
10424	TFPP(T F1)	39	SV3916	'80-CL-390165/TUBE SIDE 39.015	Propylene (L)*	22 Bar	-47 C	30 Bar(g)	30 Bar(g)	CROSBY	951112 2D	'VA0310370501	pass	10/01/2014	5	10/01/2019	Shut_down	On_line	TNK	1 Inch	1 Inch	600	150	RF	C	Metal Seat	#N/A	
10425	TFPP(T F1)	39	SV3916	'80-CL-390165/TUBE SIDE 39.015	Propylene (L)*	22 Bar	-47 C	30 Bar(g)	30 Bar(g)	CROSBY	951112 2D	'VA0310370501	pass	18/11/2010	5	18/11/2015	Shut_down	On_line	TNK	1 Inch	1 Inch	600	150	RF	C	Metal Seat	#N/A	
10426	TFPP(T F1)	39	SV3916	'80-CL-390165/TUBE SIDE 39.015	Propylene (L)*	22 Bar	-47 C	30 Bar(g)	30 Bar(g)	CROSBY	951112 2D	'VA0310370501	pass	29/11/2005	5	29/11/2010	Shut_down	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	600	150	RF	C	Metal Seat	#N/A	
10427	TFPP(T F1)	39	SV3916	'80-CL-390165/TUBE SIDE 39.015	Propylene (L)*	22 Bar	-47 C	30 Bar(g)	30 Bar(g)	CROSBY	951112 2D	'VA0310370501	pass	03/05/1996	5	03/05/2001	Shut_down	On_line	MM1	1 Inch	1 Inch	600	150	RF	C	Metal Seat	#N/A	
10428	TFPP(T F1)	39	SV3917	'80-CL-390165/BETWEEN 39.015 AND 38.222B	Propylene (L)*	22 Bar	-35 C	30 Bar(g)	30 Bar(g)	B	Si 2502 GA	'369401	pass	23/01/2014	5	23/01/2019	Shut_down	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	Metal Seat	#N/A	
10429	TFPP(T F1)	39	SV3917	'80-CL-390165/BETWEEN 39.015 AND 38.222B	Propylene (L)*	22 Bar	-35 C	30 Bar(g)	30 Bar(g)	B	Si 2502 GA	'369401	pass	14/02/2011	5	14/02/2016	Shut_down	On_line	Delta	25 mm.	25 mm.	40	16	RF	C	Metal Seat	#N/A	
10430	TFPP(T F1)	39	SV3917	'80-CL-390165/BETWEEN 39.015 AND 38.222B	Propylene (L)*	22 Bar	-35 C	30 Bar(g)	30 Bar(g)	B	Si 2502 GA	'369401	pass	10/01/2006	5	10/01/2011	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	Metal Seat	#N/A	
10431	TFPP(T F1)	39	SV3918	'39.015/SHELL SIDE 39.015	Propylene (L)*	20 Bar	-10 C	23.5-25 Bar(g)	23.5 Bar(g)	B	Si 2502 GA M 70440	'369402	pass	13/12/2013	5	13/12/2018	Shut_down	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	Metal Seat	TF1 -39 - - - SV3918	
10432	TFPP(T F1)	39	SV3918	'39.015/SHELL SIDE 39.015	Propylene (L)*	20 Bar	-10 C	23.5-25 Bar(g)	23.5 Bar(g)	B	Si 2502 GA M 70440	'369402	pass	09/08/2010	5	09/08/2015	Shut_down	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	Metal Seat	TF1 -39 - - - SV3918	
10433	TFPP(T F1)	39	SV3918	'39.015/SHELL SIDE 39.015	Propylene (L)*	20 Bar	-10 C	23.5-25 Bar(g)	23.5 Bar(g)	B	Si 2502 GA M 70440	'369402	pass	19/12/2005	5	19/12/2010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	Metal Seat	TF1 -39 - - - SV3918	
10434	TFPP(T F1)	39	SV3919	'300-CL-390102/NEAR LCV 39508	Propylene (L)*	6 Bar	-47 C	23.5 Bar(g)	23.5 Bar(g)	B	Si 2502 GA	'369403/1	pass	10/01/2014	5	10/01/2019	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	N	C	Metal Seat	#N/A	
10435	TFPP(T F1)	39	SV3919	'300-CL-390102/NEAR LCV 39508	Propylene (L)*	6 Bar	-47 C	23.5 Bar(g)	23.5 Bar(g)	B	Si 2502 GA	'369403/1	pass	14/02/2011	5	14/02/2016	On_stre am	On_line	Delta	25 mm.	25 mm.	40	16	N	C	Metal Seat	#N/A	
10436	TFPP(T F1)	39	SV3919	'300-CL-390102/NEAR LCV 39508	Propylene (L)*	6 Bar	-47 C	23.5 Bar(g)	23.5 Bar(g)	B	Si 2502 GA	'369403/1	pass	01/07/2004	5	01/07/2009	On_stre am	On_line	MM4	25 mm.	25 mm.	40	16	N	C	Metal Seat	#N/A	
10437	TFPP(T F1)	39	SV3920	'300-CL-390102/NEAR LCV 39508	Propylene (L)*	6 Bar	-47 C	23.5 Bar(g)	23.5 Bar(g)	B	Si 2502 GA	'369403/2	pass	10/01/2014	5	10/01/2019	On_stre am	On_line	TNK	25 mm.	25 mm.	40	40	N	C	Metal Seat	TF1 -39 - - - SV3920	
10438	TFPP(T F1)	39	SV3920	'300-CL-390102/NEAR LCV 39508	Propylene (L)*	6 Bar	-47 C	23.5 Bar(g)	23.5 Bar(g)	B	Si 2502 GA	'369403/2	pass	14/10/2010	5	14/10/2015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	40	N	C	Metal Seat	TF1 -39 - - - SV3920	

10439	TFPP(T F1)	39	SV3920	'300-CL-390102/NEAR LCV 39508	Propylene (L)*	6 Bar	-47 C	23.5 Bar(g)	23.5 Bar(g)	B	Si 2502 GA	'369403/2	pass	17/06/2004	5	17/06/2009	On_stre am	On_line	MM4	25 mm.	25 mm.	40	40	N	C	Metal Seat	TF1 -39 - - - SV3920	
10440	TFPP(T F1)	39	SV3921	'80-CL-390172/NEAR 38.222B	Propylene (L)*	22 Bar	-30 C	30 Bar(g)	30 Bar(g)	B	Si 2502 GA 70440	'369404/1	pass	23/01/2014	5	23/01/2019	On_stre am	On_line	TNK	25 mm.	25 mm.	40	40	RF	C	Metal Seat	#N/A	
10441	TFPP(T F1)	39	SV3921	'80-CL-390172/NEAR 38.222B	Propylene (L)*	22 Bar	-30 C	30 Bar(g)	30 Bar(g)	B	Si 2502 GA 70440	'369404/1	pass	04/11/2010	5	04/11/2015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	40	RF	C	Metal Seat	#N/A	
10442	TFPP(T F1)	39	SV3921	'80-CL-390172/NEAR 38.222B	Propylene (L)*	22 Bar	-30 C	30 Bar(g)	30 Bar(g)	B	Si 2502 GA 70440	'369404/1	pass	28/10/2005	5	28/10/2010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	C	Metal Seat	#N/A	
10443	TFPP(T F1)	39	SV3921	'80-CL-390172/NEAR 38.222B	Propylene (L)*	22 Bar	-30 C	30 Bar(g)	30 Bar(g)	B	Si 2502 GA 70440	'369404/1	pass	04/12/2003	5	04/12/2008	On_stre am	On_line	MM2	25 mm.	25 mm.	40	40	RF	C	Metal Seat	#N/A	
10444	TFPP(T F1)	39	SV3922	'80-CL-390172/NEAR 38.222B	Propylene (L)*	22 Bar	-30 C	30 Bar(g)	30 Bar(g)	B	Si 2502 GA	'369404/2	pass	23/01/2014	5	23/01/2019	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	Metal Seat	#N/A	
10445	TFPP(T F1)	39	SV3922	'80-CL-390172/NEAR 38.222B	Propylene (L)*	22 Bar	-30 C	30 Bar(g)	30 Bar(g)	B	Si 2502 GA	'369404/2	pass	08/12/2010	5	08/12/2015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	Metal Seat	#N/A	
10446	TFPP(T F1)	39	SV3922	'80-CL-390172/NEAR 38.222B	Propylene (L)*	22 Bar	-30 C	30 Bar(g)	30 Bar(g)	B	Si 2502 GA	'369404/2	pass	17/08/2005	5	17/08/2010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	Metal Seat	#N/A	
10447	TFPP(T F1)	39	SV3922	'80-CL-390172/NEAR 38.222B	Propylene (L)*	22 Bar	-30 C	30 Bar(g)	30 Bar(g)	B	Si 2502 GA	'369404/2	pass	03/03/2004	5	03/03/2009	On_stre am	On_line	MM2	25 mm.	25 mm.	40	16	RF	C	Metal Seat	#N/A	
10448	TFPP(T F1)	39	SV3922	'80-CL-390172/NEAR 38.222B	Propylene (L)*	22 Bar	-30 C	30 Bar(g)	30 Bar(g)	B	Si 2502 GA	'369404/2	pass	24/11/2003	5	24/11/2008	On_stre am	On_line	MM2	25 mm.	25 mm.	40	16	RF	C	Metal Seat	#N/A	
10449	TFPP(T F1)	39	SV3923	'80-CL-390115/NEAR 38.222B	Propylene (L)*	22 Bar	-30 C	31.5 Bar(g)	30 Bar(g)	B	Si 2502 GA	'369405	pass	23/01/2014	5	23/01/2019	Shut_do wn	On_line	TNK	40 mm.	40 mm.	40	16	RF	C	Metal Seat	TF1 -39 - - - SV3923	
10450	TFPP(T F1)	39	SV3923	'80-CL-390115/NEAR 38.222B	Propylene (L)*	22 Bar	-30 C	31.5 Bar(g)	30 Bar(g)	B	Si 2502 GA	'369405	fail	27/05/2013	5	27/05/2018	Shut_do wn	On_line	TNK	40 mm.	40 mm.	40	16	RF	C	Metal Seat	TF1 -39 - - - SV3923	
10451	TFPP(T F1)	39	SV3923	'80-CL-390115/NEAR 38.222B	Propylene (L)*	22 Bar	-30 C	31.5 Bar(g)	30 Bar(g)	B	Si 2502 GA	'369405	fail	21/10/2010	5	21/10/2015	Shut_do wn	On_line	TNK	40 mm.	40 mm.	40	16	RF	C	Metal Seat	TF1 -39 - - - SV3923	
10452	TFPP(T F1)	39	SV3923	'80-CL-390115/NEAR 38.222B	Propylene (L)*	22 Bar	-30 C	31.5 Bar(g)	30 Bar(g)	B	Si 2502 GA	'369405	fail	09/08/2010	5	09/08/2015	Shut_do wn	On_line	TNK	40 mm.	40 mm.	40	16	RF	C	Metal Seat	TF1 -39 - - - SV3923	
10453	TFPP(T F1)	39	SV3923	'80-CL-390115/NEAR 38.222B	Propylene (L)*	22 Bar	-30 C	31.5 Bar(g)	30 Bar(g)	B	Si 2502 GA	'369405	fail	01/06/2010	5	01/06/2015	Shut_do wn	On_line	Delta	40 mm.	40 mm.	40	16	RF	C	Metal Seat	TF1 -39 - - - SV3923	
10454	TFPP(T F1)	39	SV3923	'80-CL-390115/NEAR 38.222B	Propylene (L)*	22 Bar	-30 C	31.5 Bar(g)	30 Bar(g)	B	Si 2502 GA	'369405	fail	21/11/2005	5	21/11/2010	Shut_do wn	On_line	Delta Co.,Ltd.	40 mm.	40 mm.	40	16	RF	C	Metal Seat	TF1 -39 - - - SV3923	
10455	TFPP(T F1)	39	SV3924	'50-CL-390164/SUCTION 39.014B	Propylene (L)*	0.05-3.5 Bar	-20 C	8.5*10 Bar(g)	8.5 Bar(g)	B	Si 2502 GA	'369406/1	pass	28/07/2010	5	28/07/2015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -39 - - - SV3924	
10456	TFPP(T F1)	39	SV3924	'50-CL-390164/SUCTION 39.014B	Propylene (L)*	0.05-3.5 Bar	-20 C	8.5*10 Bar(g)	8.5 Bar(g)	B	Si 2502 GA	'369406/1	pass	21/11/2005	5	21/11/2010	Shut_do wn	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	TF1 -39 - - - SV3924	
10457	TFPP(T F1)	39	SV3925	'50-CL-390109/SUCTION 39.014A	Propylene (L)*	0.05-1.1 Bar	-47 C	8.5-10 Bar(g)	8.5 Bar(g)	B	Si 2502 GA	'369406/1	pass	18/12/2013	5	18/12/2018	Shut_do wn	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	Metal Seat	#N/A	
10458	TFPP(T F1)	39	SV3925	'50-CL-390109/SUCTION 39.014A	Propylene (L)*	0.05-1.1 Bar	-47 C	8.5-10 Bar(g)	8.5 Bar(g)	B	Si 2502 GA	'369406/1	pass	14/02/2011	5	14/02/2016	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	16	RF	C	Metal Seat	#N/A	
10459	TFPP(T F1)	39	SV3925	'50-CL-390109/SUCTION 39.014A	Propylene (L)*	0.05-1.1 Bar	-47 C	8.5-10 Bar(g)	8.5 Bar(g)	B	Si 2502 GA	'369406/1	pass	11/01/2006	5	11/01/2011	Shut_do wn	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	Metal Seat	#N/A	
10460	TFPP(T F1)	39	SV3926	'39.014B	Nitrogen (G)*	4 Bar	30 C	7 Bar(g)	N/A	LESER	539	'4408	pass	18/08/2005	10	18/08/2015	Shut_do wn	On_line	Delta Co.,Ltd.	10 mm.	19 mm.	150	150	NPT	NPT	N/A	TF1 -39 - - - SV3926	
10461	TFPP(T F1)	39	SV3927	'39.002	Nitrogen (G)*	4 Bar	30 C	7 Bar(g)	N/A	LESER	539	'1184	pass	23/08/2005	10	23/08/2015	Shut_do wn	On_line	Delta Co.,Ltd.	10 mm.	19 mm.	400	150	NPT	NPT	N/A	TF1 -39 - - - SV3927	
10462	TFPP(T F1)	39	SV3929	'39.014A	Nitrogen (G)*	4 Bar	40 C	7 Bar(g)	N/A	LESER	539	'DO10	pass	07/01/2014	10	07/01/2024	Shut_do wn	On_line	TNK	10 mm.	19 mm.	150	150	NPT	NPT	Metal Seat	TF1 -39 - - - SV3929	
10463	TFPP(T F1)	39	SV3929	'39.014A	Nitrogen (G)*	4 Bar	40 C	7 Bar(g)	N/A	LESER	539	'DO10	pass	19/08/2005	10	19/08/2015	Shut_do wn	On_line	Delta Co.,Ltd.	10 mm.	19 mm.	150	150	NPT	NPT	Metal Seat	TF1 -39 - - - SV3929	

10464	TFPP(T F1)	39	SV3930	'39.005B	Nitrogen (G)	4 Bar	40 C	7 Bar(g)	N/A	LESER	539	'4408	pass	07/01/2 014	10	07/01/2 024	Shut_do wn	On_line	TNK	10 mm.	19 mm.	400	150	NPT	NPT	Metal Seat	TF1 -39 - - - SV3930	
10465	TFPP(T F1)	39	SV3930	'39.005B	Nitrogen (G)	4 Bar	40 C	7 Bar(g)	N/A	LESER	539	'4408	pass	23/08/2 005	10	23/08/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	10 mm.	19 mm.	400	150	NPT	NPT	Metal Seat	TF1 -39 - - - SV3930	
10466	TFPP(T F1)	39	SV3931	'39.005A	Nitrogen (G)	4 Bar	40 C	7 Bar(g)	N/A	LESER	539	'1184	pass	07/01/2 014	10	07/01/2 024	Shut_do wn	On_line	TNK	10 mm.	15 mm.	150	150	NPT	NPT	Metal Seat	TF1 -39 - - - SV3931	
10467	TFPP(T F1)	39	SV3931	'39.005A	Nitrogen (G)	4 Bar	40 C	7 Bar(g)	N/A	LESER	539	'1184	pass	09/08/2 005	10	09/08/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	10 mm.	15 mm.	150	150	NPT	NPT	Metal Seat	TF1 -39 - - - SV3931	
10468	TFPP(T F1)	39	SV3932	'39.009	Propyle ne(G)1	17.3 Bar	30 C	20 Bar(g)	N/A	B&R	Si 2502.16 GA	'369407/1	pass	04/02/2 014	5	04/02/2 019	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	RF	C	Metal Seat	#N/A	
10469	TFPP(T F1)	39	SV3932	'39.009	Propyle ne(G)1	17.3 Bar	30 C	20 Bar(g)	N/A	B&R	Si 2502.16 GA	'369407/1	pass	07/03/2 011	5	07/03/2 016	On_stre am	On_line	Delta	25 mm.	25 mm.	40	16	RF	C	Metal Seat	#N/A	
10470	TFPP(T F1)	39	SV3932	'39.009	Propyle ne(G)1	17.3 Bar	30 C	20 Bar(g)	N/A	B&R	Si 2502.16 GA	'369407/1	pass	23/08/2 005	5	23/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	Metal Seat	#N/A	
10471	TFPP(T F1)	39	SV3933	'39.009	Propyle ne(G)1	17.3 Bar	30 C	20 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369407/2	pass	04/02/2 014	5	04/02/2 019	On_stre am	On_line	TNK	25 mm.	25 mm.	40	16	N	C	Metal Seat	TF1 -39 - - - SV3933	
10472	TFPP(T F1)	39	SV3933	'39.009	Propyle ne(G)1	17.3 Bar	30 C	20 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369407/2	pass	09/02/2 010	5	09/02/2 015	On_stre am	On_line	Delta elmachs Co.,Ltd.	25 mm.	25 mm.	40	16	N	C	Metal Seat	TF1 -39 - - - SV3933	
10473	TFPP(T F1)	39	SV3933	'39.009	Propyle ne(G)1	17.3 Bar	30 C	20 Bar(g)	N/A	B&R	Si 2502 GA 70440	'369407/2	pass	08/08/2 005	5	08/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	N	C	Metal Seat	TF1 -39 - - - SV3933	
10474	TFPP(T F1)	39	SV3934	'150-CG-390015/BETWEEN PUL1 AND PUL2 39.007A	Propyle ne(G)1	3 Bar	60 C	575.15 Bar(g)	5 Bar(g)	B	A99676	'A99676	pass	16/02/2 011	5	16/02/2 016	Shut_do wn	On_line	Delta	32 mm.	65 mm.	40	40	N	C	N/A	#N/A	
10475	TFPP(T F1)	39	SV3934	'150-CG-390015/BETWEEN PUL1 AND PUL2 39.007A	Propyle ne(G)1	3 Bar	60 C	575.15 Bar(g)	5 Bar(g)	B	A99676	'A99676	pass	09/06/2 005	5	09/06/2 010	Shut_do wn	On_line	MM4	32 mm.	65 mm.	40	40	N	C	N/A	#N/A	
10476	TFPP(T F1)	39	SV3935	'100-CG-390018/DISCHARGE 39.007A	Propyle ne(G)2	17 Bar	100 C	21.5721 .65 Bar(g)	21.5 Bar(g)	LESER	431	'99676	pass	10/03/2 011	5	10/03/2 016	Shut_do wn	On_line	Delta	25 mm.	65 mm.	40	40	RF	RF	N/A	#N/A	
10477	TFPP(T F1)	39	SV3935	'100-CG-390018/DISCHARGE 39.007A	Propyle ne(G)2	17 Bar	100 C	21.5721 .65 Bar(g)	21.5 Bar(g)	LESER	431	'99676	pass	21/11/2 005	5	21/11/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	25 mm.	65 mm.	40	40	RF	RF	N/A	#N/A	
10478	TFPP(T F1)	39	SV3936	'150-CG-390020/BETWEEN PUL1 AND PUL2 39.007B	Propyle ne(G)1	3 Bar	60 C	5-5.15 Bar(g)	5 Bar(g)	LESER	431	'G 9967	pass	13/12/2 013	5	13/12/2 018	Shut_do wn	On_line	TNK	32 mm.	65 mm.	40	40	N	N	Metal Seat	#N/A	
10479	TFPP(T F1)	39	SV3936	'150-CG-390020/BETWEEN PUL1 AND PUL2 39.007B	Propyle ne(G)1	3 Bar	60 C	5-5.15 Bar(g)	5 Bar(g)	LESER	431	'G 9967	pass	14/02/2 011	5	14/02/2 016	Shut_do wn	On_line	Delta	32 mm.	65 mm.	40	40	N	N	Metal Seat	#N/A	
10480	TFPP(T F1)	39	SV3936	'150-CG-390020/BETWEEN PUL1 AND PUL2 39.007B	Propyle ne(G)1	3 Bar	60 C	5-5.15 Bar(g)	5 Bar(g)	LESER	431	'G 9967	pass	21/04/2 005	5	21/04/2 010	Shut_do wn	On_line	MM4	32 mm.	65 mm.	40	40	N	N	Metal Seat	#N/A	
10481	TFPP(T F1)	39	SV3937	'100-CG-390023/DISCHARGE 39.007B	Propyle ne(G)1	17 Bar	100 C	21.5- 21.65 Bar(g)	21.5 Bar(g)	B&R	431	'99676	pass	13/12/2 013	5	13/12/2 018	Shut_do wn	On_line	TNK	25 mm.	50 mm.	40	40	RF	RF	Metal Seat	#N/A	
10482	TFPP(T F1)	39	SV3937	'100-CG-390023/DISCHARGE 39.007B	Propyle ne(G)1	17 Bar	100 C	21.5- 21.65 Bar(g)	21.5 Bar(g)	B&R	431	'99676	pass	07/03/2 011	5	07/03/2 016	Shut_do wn	On_line	Delta	25 mm.	50 mm.	40	40	RF	RF	Metal Seat	#N/A	
10483	TFPP(T F1)	39	SV3937	'100-CG-390023/DISCHARGE 39.007B	Propyle ne(G)1	17 Bar	100 C	21.5- 21.65 Bar(g)	21.5 Bar(g)	B&R	431	'99676	pass	28/10/2 005	5	28/10/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	25 mm.	50 mm.	40	40	RF	RF	Metal Seat	#N/A	
10484	TFPP(T F1)	39	SV3938	'39.016/ PUL 39.016	Propyle ne(G)1	3 Bar	60 C	3.576.5 Bar(g)	3.5 Bar(g)	LESER	70185	'368320	pass	01/06/2 010	5	01/06/2 015	Shut_do wn	On_line	Delta	40 mm.	65 mm.	150	150	RF	RF	N/A	TF1 -39 - - - SV3938	
10485	TFPP(T F1)	39	SV3938	'39.016/ PUL 39.016	Propyle ne(G)1	3 Bar	60 C	3.576.5 Bar(g)	3.5 Bar(g)	LESER	70185	'368320	pass	31/10/2 005	5	31/10/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	40 mm.	65 mm.	150	150	RF	RF	N/A	TF1 -39 - - - SV3938	
10486	TFPP(T F1)	39	SV3942	'39.016 / PUL 39.016	Propyle ne(G)1	3 Bar	60 C	7 Bar(g)	7 Bar(g)	B&R	Si 2502 16 GA	'335632/1	pass	01/06/2 010	5	01/06/2 015	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	RF	C	N/A	TF1 -39 - - - SV3942	

10487	TFPP(T F1)	39	SV3942	'39.016 / PUL 39.016	Propylene(G)1	3 Bar	60 C	7 Bar(g)	7 Bar(g)	B&R	Si 2502 16 GA	'335632/1	pass	28/10/2005	5	28/10/2010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	C	N/A	TF1 -39 - - - SV3942	
10488	TFPP(T F1)	40	PSV302	'3-BY-400102/DIS P-301A/B	Butene-n (G)*	7 Kg/cm2	AMB C	12.75 Bar(g)	N/A	FARRIS	N/A	.....	pass	02/06/2010	5	02/06/2015	On_stream	On_line	Delta	1 Inch	2 Inch	160	40	RF	RF	N/A	TF1 -30 - - - PSV302	
10489	TFPP(T F1)	40	PSV302	'3-BY-400102/DIS P-301A/B	Butene-n (G)*	7 Kg/cm2	AMB C	12.75 Bar(g)	N/A	FARRIS	N/A	.....	pass	23/08/2005	5	23/08/2010	On_stream	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	160	40	RF	RF	N/A	TF1 -30 - - - PSV302	
10490	TFPP(T F1)	40	SV303	'4-BY-400303/DISCHARGE P-302	Butene-n (G)*	7 Kg/cm2	Ambient C	12.75 Bar(g)	N/A	FARRIS	26EA10 -I20	'117078/SR7317	pass	02/06/2010	5	02/06/2015	On_stream	On_line	Delta	1 Inch	2 Inch	150	150	RF	RF	N/A	TF1 -30 - - -SV303	
10491	TFPP(T F1)	40	SV303	'4-BY-400303/DISCHARGE P-302	Butene-n (G)*	7 Kg/cm2	Ambient C	12.75 Bar(g)	N/A	FARRIS	26EA10 -I20	'117078/SR7317	pass	08/08/2005	5	08/08/2010	On_stream	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	150	150	RF	RF	N/A	TF1 -30 - - -SV303	
10492	TFPP(T F1)	40	SV306	'5-BY-400115/DISCHARGE P-07P002	MINERAL OIL(L)	4 Bar	Ambient C	13 Bar(g)	N/A	MS	MS		pass	10/03/2011	5	10/03/2016	Shut_down	On_line	Delta	1 Inch	2 Inch	150	150	N/A	N/A	N/A	N/A	
10493	TFPP(T F1)	40	SV306	'5-BY-400115/DISCHARGE P-07P002	MINERAL OIL(L)	4 Bar	Ambient C	13 Bar(g)	N/A	MS	MS		pass	12/01/2006	5	12/01/2011	Shut_down	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	150	150	N/A	N/A	N/A	N/A	
10494	TFPP(T F1)	40	SV310	'2-PO-400133/DISCHARGE P-07P002	MINERAL OIL(L)	4 Bar	Ambient C	20 Bar(g)	N/A	GREADY	N/A		pass	10/03/2011	5	10/03/2016	Shut_down	On_line	Delta	1 Inch	2 Inch	40	40	RF	RF	N/A	N/A	
10495	TFPP(T F1)	40	SV310	'2-PO-400133/DISCHARGE P-07P002	MINERAL OIL(L)	4 Bar	Ambient C	20 Bar(g)	N/A	GREADY	N/A		pass	24/08/2005	5	24/08/2010	Shut_down	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	40	40	RF	RF	N/A	N/A	
10496	TFPP(T F1)	40	SV310	'2-PO-400133/DISCHARGE P-07P002	MINERAL OIL(L)	4 Bar	Ambient C	20 Bar(g)	N/A	GREADY	N/A		pass	23/12/1998	5	23/12/2003	Shut_down	On_line	MA33	1 Inch	2 Inch	40	40	RF	RF	N/A	N/A	
10497	TFPP(T F1)	40	SV311	'8-PO-400131/FRONT TANK D-302D-303	MINERAL OIL(L)	8 Bar	Ambient C	20 Bar(g)	N/A	GREADY	N/A		pass	10/03/2011	5	10/03/2016	On_stream	On_line	Delta	1 Inch	2 Inch	150	150	NPT	NPT	N/A	N/A	
10498	TFPP(T F1)	40	SV311	'8-PO-400131/FRONT TANK D-302D-303	MINERAL OIL(L)	8 Bar	Ambient C	20 Bar(g)	N/A	GREADY	N/A		pass	21/11/2005	5	21/11/2010	On_stream	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	150	150	NPT	NPT	N/A	N/A	
10499	TFPP(T F1)	40	SV40101	40E1001	Butadiene(L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stream	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10500	TFPP(T F1)	40	SV40102	8"-LMB (Unload)	Butadiene(L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stream	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10501	TFPP(T F1)	40	SV40103	D-302	Butadiene(G)*	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stream	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10502	TFPP(T F1)	40	SV40104	D-302	Butadiene(G)*	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stream	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10503	TFPP(T F1)	40	SV40105	D-303	Butadiene(G)*	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stream	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10504	TFPP(T F1)	40	SV40106	D-303	Butadiene(G)*	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stream	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10505	TFPP(T F1)	40	SV40107	'40E1001	WGL(L)	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stream	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10506	TFPP(T F1)	40	SV40108	8"-LMB (Suction)	Butadiene(L)*	N/A	N/A	N/A	N/A	N/A	N/A	...	N/A	N/A	5	N/A	On_stream	On_line	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10507	TFPP(T F1)	45	SV4501D	'100-PPYL-4508051/SUCTION 45P005A	Propylene(G)1	0.05-11 Bar	-47 C	10 Bar(g)	N/A	LESER	431-433	'GL1050840	pass	13/12/2013	5	13/12/2018	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	RF	RF	Metal Seat	TF1 -45 - - - SV4501D	
10508	TFPP(T F1)	45	SV4501D	'100-PPYL-4508051/SUCTION 45P005A	Propylene(G)1	0.05-11 Bar	-47 C	10 Bar(g)	N/A	LESER	431-433	'GL1050840	pass	14/10/2010	5	14/10/2015	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	RF	RF	Metal Seat	TF1 -45 - - - SV4501D	
10509	TFPP(T F1)	45	SV4501D	'100-PPYL-4508051/SUCTION 45P005A	Propylene(G)1	0.05-11 Bar	-47 C	10 Bar(g)	N/A	LESER	431-433	'GL1050840	pass	23/12/2005	5	23/12/2010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	RF	Metal Seat	TF1 -45 - - - SV4501D	
10510	TFPP(T F1)	45	SV4501L	'14-PPYL-4509252/SUCTION 45P014A	Propylene (L)*	0.05-11 Bar	-47 C	8.5 Bar(g)	7 Bar(g)	CROSBY	951112 7-A	'16136-001-1	pass	14/10/2010	5	14/10/2015	Shut_down	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	N/A	TF1 -45 - - - SV4501L	
10511	TFPP(T F1)	45	SV4501L	'14-PPYL-4509252/SUCTION 45P014A	Propylene (L)*	0.05-11 Bar	-47 C	8.5 Bar(g)	7 Bar(g)	CROSBY	951112 7-A	'16136-001-1	pass	14/11/2005	5	14/11/2010	Shut_down	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	300	300	RF	RF	N/A	TF1 -45 - - - SV4501L	

10512	TFPP(T F1)	45	SV4501 L	'14-PPYL-4509252/SUCTION 45P014A	Propylene (L)*	0.05-11 Bar	-47 C	8.5 Bar(g)	7 Bar(g)	CROSBY	951112 7-A	'16136-001-1	pass	16/07/1996	5	16/07/2001	Shut_down	On_line	MM1	1 Inch	1 Inch	300	300	RF	RF	N/A	TF1 -45 - - - SV4501 L	
10513	TFPP(T F1)	45	SV4502 D	'100-PPYL-4508051/SUCTION 45P005B	Propylene (L)*	0.05-1.1 Bar	-47 C	8.5-10 Bar(g)	8.5 Bar(g)	LESER	4334 H4	.....	pass	13/12/2013	5	13/12/2018	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	N	N	Metal Seat	N/A	
10514	TFPP(T F1)	45	SV4502 D	'100-PPYL-4508051/SUCTION 45P005B	Propylene (L)*	0.05-1.1 Bar	-47 C	8.5-10 Bar(g)	8.5 Bar(g)	LESER	4334 H4	.....	pass	10/03/2011	5	10/03/2016	Shut_down	On_line	Delta	25 mm.	25 mm.	40	40	N	N	Metal Seat	N/A	
10515	TFPP(T F1)	45	SV4502 D	'100-PPYL-4508051/SUCTION 45P005B	Propylene (L)*	0.05-1.1 Bar	-47 C	8.5-10 Bar(g)	8.5 Bar(g)	LESER	4334 H4	.....	pass	12/01/2006	5	12/01/2011	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	N	N	Metal Seat	N/A	
10516	TFPP(T F1)	45	SV4502 L	'14-PPYL-4509251/SUCTION 45P014B	Propylene (L)*	0.05-11 Bar	-47 C	8.5 Bar(g)	7 Bar(g)	CROSBY	951112 7A	'16136-0012	pass	11/11/2010	5	11/11/2015	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	RF	RF	N/A	N/A	
10517	TFPP(T F1)	45	SV4502 L	'14-PPYL-4509251/SUCTION 45P014B	Propylene (L)*	0.05-11 Bar	-47 C	8.5 Bar(g)	7 Bar(g)	CROSBY	951112 7A	'16136-0012	pass	21/11/2005	5	21/11/2010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	RF	N/A	N/A	
10518	TFPP(T F1)	45	SV4502 L	'14-PPYL-4509251/SUCTION 45P014B	Propylene (L)*	0.05-11 Bar	-47 C	8.5 Bar(g)	7 Bar(g)	CROSBY	951112 7A	'16136-0012	pass	16/07/1996	5	16/07/2001	Shut_down	On_line	MM1	25 mm.	25 mm.	40	40	RF	RF	N/A	N/A	
10519	TFPP(T F1)	45	SV4503 D	'100-PPYL-4508053/45P005C	Propylene (L)*	0.05-1.1 Bar	-47 C	8.5-10 Bar(g)	8.5 Bar(g)	LESER	4334 H4/431	'do18	pass	13/12/2013	5	13/12/2018	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	N	N	Metal Seat	TF1 -45 - - - SV4503 D	
10520	TFPP(T F1)	45	SV4503 D	'100-PPYL-4508053/45P005C	Propylene (L)*	0.05-1.1 Bar	-47 C	8.5-10 Bar(g)	8.5 Bar(g)	LESER	4334 H4/431	'do18	pass	11/08/2010	5	11/08/2015	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	N	N	Metal Seat	TF1 -45 - - - SV4503 D	
10521	TFPP(T F1)	45	SV4503 D	'100-PPYL-4508053/45P005C	Propylene (L)*	0.05-1.1 Bar	-47 C	8.5-10 Bar(g)	8.5 Bar(g)	LESER	4334 H4/431	'do18	pass	14/11/2005	5	14/11/2010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	N	N	Metal Seat	TF1 -45 - - - SV4503 D	
10522	TFPP(T F1)	45	SV4504 D	'25-GW-4512615/DISCHARGE 45P010C	Propylene (G)*	15 Bar	26 C	24?25 Bar(g)	N/A	B	70440	'21725-830	pass	28/01/2011	5	28/01/2016	Shut_down	On_line	Delta	25 mm.	1 Inch	150	150	RF	C	N/A	N/A	
10523	TFPP(T F1)	45	SV4504 D	'25-GW-4512615/DISCHARGE 45P010C	Propylene (G)*	15 Bar	26 C	24?25 Bar(g)	N/A	B	70440	'21725-830	pass	10/01/2006	5	10/01/2011	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	1 Inch	150	150	RF	C	N/A	N/A	
10524	TFPP(T F1)	45	SV4504 L	'45P005A	Nitrogen (G)*	8 Bar	45 C	10 Bar(g)	N/A	LESER	539	-	pass	07/02/2013	10	07/02/2023	Shut_down	On_line	DELTA	1-2 Inch	1/2 Inch	40	16	NPT	NPT	Metal Seat	TF1 -45 - - - SV4504 L	
10525	TFPP(T F1)	45	SV4504 L	'45P005A	Nitrogen (G)*	8 Bar	45 C	10 Bar(g)	N/A	LESER	539	-	pass	08/01/2013	10	08/01/2023	Shut_down	On_line	DELTA	1-2 Inch	1/2 Inch	40	16	NPT	NPT	Metal Seat	TF1 -45 - - - SV4504 L	
10526	TFPP(T F1)	45	SV4504 L	'45P005A	Nitrogen (G)*	8 Bar	45 C	10 Bar(g)	N/A	LESER	539	-	pass	24/12/2012	10	24/12/2022	Shut_down	On_line	DELTA	1-2 Inch	1/2 Inch	40	16	NPT	NPT	Metal Seat	TF1 -45 - - - SV4504 L	
10527	TFPP(T F1)	45	SV4504 L	'45P005A	Nitrogen (G)*	8 Bar	45 C	10 Bar(g)	N/A	LESER	539	-	pass	11/09/2012	10	11/09/2022	Shut_down	On_line	DELTA	1-2 Inch	1/2 Inch	40	16	NPT	NPT	Metal Seat	TF1 -45 - - - SV4504 L	
10528	TFPP(T F1)	45	SV4504 L	'45P005A	Nitrogen (G)*	8 Bar	45 C	10 Bar(g)	N/A	LESER	539	-	pass	05/04/2012	10	05/04/2022	Shut_down	On_line	DELTA	1-2 Inch	1/2 Inch	40	16	NPT	NPT	Metal Seat	TF1 -45 - - - SV4504 L	
10529	TFPP(T F1)	45	SV4504 L	'45P005A	Nitrogen (G)*	8 Bar	45 C	10 Bar(g)	N/A	LESER	539	-	pass	29/11/2007	10	29/11/2017	Shut_down	On_line	MM4	1-2 Inch	1/2 Inch	40	16	NPT	NPT	Metal Seat	TF1 -45 - - - SV4504 L	
10530	TFPP(T F1)	45	SV4504 L	'45P005A	Nitrogen (G)*	8 Bar	45 C	10 Bar(g)	N/A	LESER	539	-	pass	13/01/2005	10	13/01/2015	Shut_down	On_line	MM4	1-2 Inch	1/2 Inch	40	16	NPT	NPT	Metal Seat	TF1 -45 - - - SV4504 L	
10531	TFPP(T F1)	45	SV4504 L	'45P005A	Nitrogen (G)*	8 Bar	45 C	10 Bar(g)	N/A	LESER	539	-	pass	11/12/2002	10	11/12/2012	Shut_down	On_line	MM4	1-2 Inch	1/2 Inch	40	16	NPT	NPT	Metal Seat	TF1 -45 - - - SV4504 L	
10532	TFPP(T F1)	45	SV4504 L1	'12-PPYL-4509253/DISCH45P014A/B	Propylene (G)*	8 Bar	45 C	16 Bar(g)	14.5 Bar(g)	CROSBY	951112 7-A	'16136-002-1	pass	14/10/2010	5	14/10/2015	Shut_down	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	Metal Seat	TF1 -45 - - - SV4504 L1	

10533	TFPP(T F1)	45	SV4504 L1	'12-PPYL-4509253/DISCH45P0 14A/B	Propylene (G)*	8 Bar	45 C	16 Bar(g)	14.5 Bar(g)	CROSB Y	951112 7-A	'16136-002-1	pass	23/12/2 005	5	23/12/2 010	Shut_down	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	300	300	RF	RF	Metal Seat	TF1 -45 - - - SV4504 L1	
10534	TFPP(T F1)	45	SV4505 D	'25-WR-4512611/WR 45P010C	Water (L)*	4.5 Bar	35 C	7 Bar(g)	N/A	B&R	N/A	'21725-840	pass	28/01/2 011	10	28/01/2 021	Turn_around	On_line	Delta	15 mm.	15 mm.	40	40	N	C	N/A	TF1 -45 - - - SV4505 D	
10535	TFPP(T F1)	45	SV4505 D	'25-WR-4512611/WR 45P010C	Water (L)*	4.5 Bar	35 C	7 Bar(g)	N/A	B&R	N/A	'21725-840	pass	12/01/2 006	10	12/01/2 016	Turn_around	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	40	40	N	C	N/A	TF1 -45 - - - SV4505 D	
10536	TFPP(T F1)	45	SV4505 L	'45P005B	Nitrogen (G)*	7 Bar	45 C	10 Bar(g)	N/A	LESER	539	do10	pass	16/01/2 013	10	16/01/2 023	Shut_down	On_line	DELTA	1/2 Inch	1/2 Inch	N/A	N/A	NPT	NPT	N/A	TF1 -45 - - - SV4505 L	
10537	TFPP(T F1)	45	SV4505 L	'45P005B	Nitrogen (G)*	7 Bar	45 C	10 Bar(g)	N/A	LESER	539	do10	pass	11/09/2 012	10	11/09/2 022	Shut_down	On_line	DELTA	1/2 Inch	1/2 Inch	N/A	N/A	NPT	NPT	N/A	TF1 -45 - - - SV4505 L	
10538	TFPP(T F1)	45	SV4505 L	'45P005B	Nitrogen (G)*	7 Bar	45 C	10 Bar(g)	N/A	LESER	539	do10	pass	12/01/2 006	10	12/01/2 016	Shut_down	On_line	Delta Co.,Ltd.	1/2 Inch	1/2 Inch	N/A	N/A	NPT	NPT	N/A	TF1 -45 - - - SV4505 L	
10539	TFPP(T F1)	45	SV4505 L1	'45P014A	Nitrogen (G)*	1.2 Bar	40 C	3 Bar(g)	N/A	B&R	539	'do12.5	pass	14/11/2 005	10	14/11/2 015	Shut_down	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	N/A	N/A	NPT	NPT	N/A	TF1 -45 - - - SV4505 L1	
10540	TFPP(T F1)	45	SV4505 L1	'45P014A	Nitrogen (G)*	1.2 Bar	40 C	3 Bar(g)	N/A	B&R	539	'do12.5	pass	25/04/2 003	10	25/04/2 013	Shut_down	On_line	MM4	15 mm.	15 mm.	N/A	N/A	NPT	NPT	N/A	TF1 -45 - - - SV4505 L1	
10541	TFPP(T F1)	45	SV4506 L	'45P005C	Nitrogen (G)*	2.2 Bar	40 C	10 Bar(g)	N/A	LESER	N/A	...	pass	04/04/2 012	10	04/04/2 022	Shut_down	On_line	DELTA	1/2 Inch	1/2 Inch	150	150	NPT	NPT	Metal Seat	TF1 -45 - - - SV4506 L	
10542	TFPP(T F1)	45	SV4506 L	'45P005C	Nitrogen (G)*	2.2 Bar	40 C	10 Bar(g)	N/A	LESER	N/A	...	pass	14/10/2 010	10	14/10/2 020	Shut_down	On_line	TNK	1/2 Inch	1/2 Inch	150	150	NPT	NPT	Metal Seat	TF1 -45 - - - SV4506 L	
10543	TFPP(T F1)	45	SV4506 L	'45P005C	Nitrogen (G)*	2.2 Bar	40 C	10 Bar(g)	N/A	LESER	N/A	...	pass	21/11/2 005	10	21/11/2 015	Shut_down	On_line	Delta Co.,Ltd.	1/2 Inch	1/2 Inch	150	150	NPT	NPT	Metal Seat	TF1 -45 - - - SV4506 L	
10544	TFPP(T F1)	45	SV4506 L1	'45P010C	Nitrogen (G)*	7 Bar	45 C	30 Bar(g)	N/A	LESER	539 90425	'1419340	pass	11/01/2 006	10	11/01/2 016	Shut_down	On_line	Delta Co.,Ltd.	10 mm.	10 mm.	400	150	NPT	NPT	N/A	TF1 -45 - - - SV4506 L1	
10545	TFPP(T F1)	45	SV4507	'45E010A/shell side	Propylene (G)*	N/A	N/A	50 Bar(g)	N/A	CROSB Y	951182 2A	'VA0037909	pass	06/11/2 011	5	06/11/2 016	Turn_around	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF1 -45 - - - SV4507	
10546	TFPP(T F1)	45	SV4507 D	'100-PPYL-4508054/DISCH.45P0 05A/B/C	Propylene (L)*	25 Bar	-46 C	50 Bar(g)	48.5 Bar(g)	LESER	951182 2 A	'VA0037909	pass	04/02/2 014	5	04/02/2 019	Turn_around	On_line	TNK	1 Inch	1 Inch	300	150	RF	RF	N/A	TF1 -45 - - - SV4507 D	
10547	TFPP(T F1)	45	SV4507 D	'100-PPYL-4508054/DISCH.45P0 05A/B/C	Propylene (L)*	25 Bar	-46 C	50 Bar(g)	48.5 Bar(g)	LESER	951182 2 A	'VA0037909	pass	09/11/2 011	5	09/11/2 016	Turn_around	On_line	Delta	1 Inch	1 Inch	300	150	RF	RF	N/A	TF1 -45 - - - SV4507 D	
10548	TFPP(T F1)	45	SV4507 D	'100-PPYL-4508054/DISCH.45P0 05A/B/C	Propylene (L)*	25 Bar	-46 C	50 Bar(g)	48.5 Bar(g)	LESER	951182 2 A	'VA0037909	pass	17/11/2 006	5	17/11/2 011	Turn_around	On_line	?..TNK co.,Ltd.(S T)	1 Inch	1 Inch	300	150	RF	RF	N/A	TF1 -45 - - - SV4507 D	
10549	TFPP(T F1)	45	SV4507 L	'45P014B	Nitrogen (G)*	2.5 Bar	40 C	3 Bar(g)	N/A	LESER	539	'do10	pass	04/11/2 010	10	04/11/2 020	Shut_down	On_line	TNK	10 mm.	10 mm.	150	150	NPT	NPT	N/A	N/A	
10550	TFPP(T F1)	45	SV4507 L	'45P014B	Nitrogen (G)*	2.5 Bar	40 C	3 Bar(g)	N/A	LESER	539	'do10	pass	21/11/2 005	10	21/11/2 015	Shut_down	On_line	Delta Co.,Ltd.	10 mm.	10 mm.	150	150	NPT	NPT	N/A	N/A	
10551	TFPP(T F1)	45	SV4508 D	'80-PPYL-4509052/LINE TOP PRODUCT	Propylene (L)*	N/A	-40 C	25 Bar(g)	N/A	LESER	4332 H4 431-433	'do18	pass	07/11/2 011	5	07/11/2 016	Turn_around	On_line	Delta	25 mm.	25 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4508 D	

10552	TFPP(T F1)	45	SV4508 D	'80-PPYL-4509052/LINE TOP PRODUCT	Propylene (L)*	N/A	-40 C	25 Bar(g)	N/A	LESER	4332 H4 431-433	'do18	pass	23/01/2 006	5	23/01/2 011	Turn_around	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4508 D	
10553	TFPP(T F1)	45	SV4508 D	'80-PPYL-4509052/LINE TOP PRODUCT	Propylene (L)*	N/A	-40 C	25 Bar(g)	N/A	LESER	4332 H4 431-433	'do18	pass	24/10/2 001	5	24/10/2 006	Turn_around	On_line	STORE	25 mm.	25 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4508 D	
10554	TFPP(T F1)	45	SV4508 L	'16-PPYL-4509251/SUCTION 45P014 A/B	Propylene(G)*1	0.05-1.1 Bar	-47 C	8.5 Bar(g)	7 Bar(g)	CROSB Y	951112 7-A	'16136-001-3	pass	04/11/2 010	5	04/11/2 015	On_stre am	On_line	TNK	1 Inch	1 Inch	300	400	RF	RF	N/A	N/A	
10555	TFPP(T F1)	45	SV4508 L	'16-PPYL-4509251/SUCTION 45P014 A/B	Propylene(G)*1	0.05-1.1 Bar	-47 C	8.5 Bar(g)	7 Bar(g)	CROSB Y	951112 7-A	'16136-001-3	pass	23/08/2 005	5	23/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	300	400	RF	RF	N/A	N/A	
10556	TFPP(T F1)	45	SV4508 L	'16-PPYL-4509251/SUCTION 45P014 A/B	Propylene(G)*1	0.05-1.1 Bar	-47 C	8.5 Bar(g)	7 Bar(g)	CROSB Y	951112 7-A	'16136-001-3	pass	16/07/1 996	5	16/07/2 001	On_stre am	On_line	MM1	1 Inch	1 Inch	300	400	RF	RF	N/A	N/A	
10557	TFPP(T F1)	45	SV4509 L	'16-PPYL-4509251/SUCTION 45P014 A/B	Propylene(G)*1	0.05-1.1 Bar	-47 C	778.5 Bar(g)	7 Bar(g)	CROSB Y	951112 7-A	'16136-001-4	pass	14/10/2 010	5	14/10/2 015	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	N/A	TF1 -45 - - - SV4509 L	
10558	TFPP(T F1)	45	SV4509 L	'16-PPYL-4509251/SUCTION 45P014 A/B	Propylene(G)*1	0.05-1.1 Bar	-47 C	778.5 Bar(g)	7 Bar(g)	CROSB Y	951112 7-A	'16136-001-4	pass	08/08/2 005	5	08/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	300	300	RF	RF	N/A	TF1 -45 - - - SV4509 L	
10559	TFPP(T F1)	45	SV4509 L	'16-PPYL-4509251/SUCTION 45P014 A/B	Propylene(G)*1	0.05-1.1 Bar	-47 C	778.5 Bar(g)	7 Bar(g)	CROSB Y	951112 7-A	'16136-001-4	pass	16/07/1 996	5	16/07/2 001	On_stre am	On_line	MM1	1 Inch	1 Inch	300	300	RF	RF	N/A	TF1 -45 - - - SV4509 L	
10560	TFPP(T F1)	45	SV4510 1D	'1-EEL1-4515004/BETWEEN PUMP AND 45E050	Ethylene(L)	22 Bar	-102 C	40 Bar(g)	38 Bar(g)	CROSB Y	951112 7A	'8059-005-1	pass	05/08/2 010	5	05/08/2 015	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	N/A	TF1 -45 - - - SV4510 1D	
10561	TFPP(T F1)	45	SV4510 1D	'1-EEL1-4515004/BETWEEN PUMP AND 45E050	Ethylene(L)	22 Bar	-102 C	40 Bar(g)	38 Bar(g)	CROSB Y	951112 7A	'8059-005-1	pass	23/08/2 005	5	23/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	300	300	RF	RF	N/A	TF1 -45 - - - SV4510 1D	
10562	TFPP(T F1)	45	SV4510 2D	'1-EEL1-4515004/BETWEEN PUMP AND 45E050	Ethylene(L)	22 Bar	-102 C	40 Bar(g)	38 Bar(g)	CROSB Y	951112 7A	'8059-005-2	pass	05/03/2 014	5	05/03/2 019	On_stre am	On_line	TNK	25 mm.	25 mm.	40	40	N	N	Metal Seat	TF1 -45 - - - SV4510 2D	
10563	TFPP(T F1)	45	SV4510 2D	'1-EEL1-4515004/BETWEEN PUMP AND 45E050	Ethylene(L)	22 Bar	-102 C	40 Bar(g)	38 Bar(g)	CROSB Y	951112 7A	'8059-005-2	pass	01/09/2 005	5	01/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	N	N	Metal Seat	TF1 -45 - - - SV4510 2D	
10564	TFPP(T F1)	45	SV4510 3D	'3-EEC-4515011/SHELL SIDE 45E051	Ethylene (G)*	21 Bar	-26 C	38 Bar(g)	36 Bar(g)	CROSB Y	991112 7A	'8059-003-1	pass	14/10/2 010	5	14/10/2 015	On_stre am	On_line	TNK	1.5 Inch	2 Inch	300	150	RF	RF	N/A	TF1 -45 - - - SV4510 3D	
10565	TFPP(T F1)	45	SV4510 3D	'3-EEC-4515011/SHELL SIDE 45E051	Ethylene (G)*	21 Bar	-26 C	38 Bar(g)	36 Bar(g)	CROSB Y	991112 7A	'8059-003-1	pass	24/08/2 005	5	24/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	2 Inch	300	150	RF	RF	N/A	TF1 -45 - - - SV4510 3D	
10566	TFPP(T F1)	45	SV4510 4D	'3-EEC-4515011/SHELL SIDE 45E051	Ethylene (G)*	21.6 Bar	-26 C	38 Bar(g)	36 Bar(g)	CROSB Y	991117 7A	'8059-003-2	pass	04/11/2 010	5	04/11/2 015	On_stre am	On_line	TNK	1.5 Inch	2.5 Inch	40	40	RF	RF	N/A	N/A	
10567	TFPP(T F1)	45	SV4510 4D	'3-EEC-4515011/SHELL SIDE 45E051	Ethylene (G)*	21.6 Bar	-26 C	38 Bar(g)	36 Bar(g)	CROSB Y	991117 7A	'8059-003-2	pass	02/09/2 005	5	02/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	2.5 Inch	40	40	RF	RF	N/A	N/A	
10568	TFPP(T F1)	45	SV4510 5D	'3-PPYC-4515027/45D050	Propylene (G)*	16 Bar	40 C	23 Bar(g)	21 Bar(g)	CROSB Y	J05-35-A	'8059-004-1	pass	14/10/2 010	5	14/10/2 015	On_stre am	On_line	TNK	2.5 Inch	4 Inch	300	150	RF	RF	N/A	TF1 -45 - - - SV4510 5D	
10569	TFPP(T F1)	45	SV4510 5D	'3-PPYC-4515027/45D050	Propylene (G)*	16 Bar	40 C	23 Bar(g)	21 Bar(g)	CROSB Y	J05-35-A	'8059-004-1	pass	02/09/2 005	5	02/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	2.5 Inch	4 Inch	300	150	RF	RF	N/A	TF1 -45 - - - SV4510 5D	
10570	TFPP(T F1)	45	SV4510 6D	'3-PPYC-4515027/45D050	Propylene (G)*	16 Bar	40 C	23 Bar(g)	21 Bar(g)	CROSB Y	JOS 35A	'8059-004-2	pass	04/11/2 010	5	04/11/2 015	On_stre am	On_line	TNK	40 mm.	65 mm.	40	40	RF	RF	N/A	N/A	
10571	TFPP(T F1)	45	SV4510 6D	'3-PPYC-4515027/45D050	Propylene (G)*	16 Bar	40 C	23 Bar(g)	21 Bar(g)	CROSB Y	JOS 35A	'8059-004-2	pass	01/11/2 005	5	01/11/2 010	On_stre am	On_line	Delta Co.,Ltd.	40 mm.	65 mm.	40	40	RF	RF	N/A	N/A	

10572	TFPP(T F1)	45	SV4510 7A	'8-PPYC-4515016/BETWEEN 45E051 AND 45E050	Propylene(G)1	20.4 Bar	13.5 C	25 Bar(g)	N/A	CROSB Y	951102 7 A	'10495	pass	02/11/2 006	5	02/11/2 011	Turn_around	On_line	?.TNK co:ld.(S T)	1 Inch	1 Inch	300	300	RF	RF	N/A	TF1 -45 - - SV4510 7A	
10573	TFPP(T F1)	45	SV4510 8A	'1 1/2-PPYH-4515002/BETWEEN PUMP AND 45D050	Propylene(G)1	26 Bar	30 C	58 Bar(g)	N/A	CROSB Y	951112 7-A	'7691-002*/76822023	pass	07/11/2 011	5	07/11/2 016	Turn_around	On_line	Delta	1 Inch	1 Inch	600	600	N	N	N/A	TF1 -45 - - SV4510 8A	
10574	TFPP(T F1)	45	SV4510 8A	'1 1/2-PPYH-4515003/BETWEEN PUMP AND 45D050	Propylene(G)1	26 Bar	30 C	58 Bar(g)	N/A	CROSB Y	951112 7-A	'7691-002*/76822023	pass	02/11/2 006	5	02/11/2 011	Turn_around	On_line	?.TNK co:ld.(S T)	1 Inch	1 Inch	600	600	N	N	N/A	TF1 -45 - - SV4510 8A	
10575	TFPP(T F1)	45	SV4510 9A	'6-PPYH-4515003/TUBE SIDE 45E052	Propylene(G)1	19 Bar	-20 C	25 Bar(g)	N/A	CROSB Y	951102 7 A	'7691-003*	pass	02/11/2 006	5	02/11/2 011	Turn_around	On_line	?.TNK co:ld.(S T)	1 Inch	1 Inch	300	300	RF	RF	N/A	TF1 -45 - - SV4510 9A	
10576	TFPP(T F1)	45	SV4510 D	'125-PYRL-4508202/45T002/3	Propylene (L)*	22.5 Bar	30 C	25 Bar(g)	24.5 Bar(g)	LESER	4332 H4	.....	pass	07/06/2 008	5	07/06/2 013	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	N	N	N/A	TF1 -45 - - SV4510 D	
10577	TFPP(T F1)	45	SV4510 D	'125-PYRL-4508202/45T002/3	Propylene (L)*	22.5 Bar	30 C	25 Bar(g)	24.5 Bar(g)	LESER	4332 H4	.....	pass	22/12/2 004	5	22/12/2 009	Shut_down	On_line	MM4	25 mm.	25 mm.	40	40	N	N	N/A	TF1 -45 - - SV4510 D	
10578	TFPP(T F1)	45	SV4510 L	'6-PPYL-4509255/BYPASS 45P014 A/B	Propylene(G)1	7 Bar	-47 C	16 Bar(g)	N/A	ANDER SON	951112 7 A	'16136-002-2	pass	19/08/2 011	5	19/08/2 016	Shut_down	On_line	Delta	1 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
10579	TFPP(T F1)	45	SV4510 L	'6-PPYL-4509255/BYPASS 45P014 A/B	Propylene(G)1	7 Bar	-47 C	16 Bar(g)	N/A	ANDER SON	951112 7 A	'16136-002-2	pass	24/10/2 006	5	24/10/2 011	Shut_down	On_line	MM4	1 Inch	1 Inch	N/A	N/A	N/A	N/A	N/A	N/A	
10580	TFPP(T F1)	45	SV4511 0A	'6-PPYH-4515003/BETWEEN JETTY AND 45E052	Propylene(G)1	19 Bar	40 C	25 Bar(g)	2 Bar(g)	CROSB Y	951102 7 A	'7691 004*/76821030	pass	02/11/2 006	5	02/11/2 011	Turn_around	On_line	?.TNK co:ld.(S T)	1 Inch	1 Inch	300	300	N	C	N/A	TF1 -45 - - SV4511 0A	
10581	TFPP(T F1)	45	SV4511 1A	'1-PPYW-4515021-BM 57 N	Propylene (L)*	3-16 Bar	-20 C	20 Bar(g)	N/A	FARRIS	27CA33 -220/SP	'473348-1-KE	pass	23/01/2 006	5	23/01/2 011	Turn_around	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	400/600	400/600	RF	RF	N/A	TF1 -45 - - SV4511 1A	
10582	TFPP(T F1)	45	SV4511 1A	'1-PPYW-4515021-BM 57 N	Propylene (L)*	3-16 Bar	-20 C	20 Bar(g)	N/A	FARRIS	27CA33 -220/SP	'473348-1-KE	pass	05/10/2 004	5	05/10/2 009	Turn_around	On_line	MM4	1 Inch	1 Inch	400/600	400/600	RF	RF	N/A	TF1 -45 - - SV4511 1A	
10583	TFPP(T F1)	45	SV4512 0	'2-PPYL-4516001/TOC METERING	Propylene(G)1	35 Bar	35 C	50 Bar(g)	N/A	CROSB Y	951111 2 D	'9889-001	pass	20/03/2 011	5	20/03/2 016	Shut_down	On_line	Delta	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
10584	TFPP(T F1)	45	SV4512 0	'2-PPYL-4516001/TOC METERING	Propylene(G)1	35 Bar	35 C	50 Bar(g)	N/A	CROSB Y	951111 2 D	'9889-001	pass	02/11/2 006	5	02/11/2 011	Shut_down	On_line	?.TNK co:ld.(S T)	3/4 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	N/A	
10585	TFPP(T F1)	45	SV4512 1	'4-PPYL-4516001/OUTLET TOC METERING	Propylene(G)1	21 Bar	35 C	50 Bar(g)	49.8 Bar(g)	CROSB Y	951111 2 D	'VA-0072025 01/76838000	pass	08/11/2 011	5	08/11/2 016	Turn_around	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -45 - - SV4512 1	
10586	TFPP(T F1)	45	SV4512 1	'4-PPYL-4516001/OUTLET TOC METERING	Propylene(G)1	21 Bar	35 C	50 Bar(g)	49.8 Bar(g)	CROSB Y	951111 2 D	'VA-0072025 01/76838000	pass	23/01/2 007	5	23/01/2 012	Turn_around	On_line	MM2	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -45 - - SV4512 1	
10587	TFPP(T F1)	45	SV4512 2	'4-PPYL-4516001/BETWEEN TOC METERING AND PCU	Propylene(G)1	21 Bar	35 C	25 Bar(g)	N/A	CROSB Y	972113 2 A	'VA-0072026 01*/7344000	pass	06/11/2 011	5	06/11/2 016	Turn_around	On_line	Delta	1 Inch	1.5 Inch	N/A	N/A	N/A	RF	N/A	TF1 -45 - - SV4512 2	
10588	TFPP(T F1)	45	SV4512 2	'4-PPYL-4516001/BETWEEN TOC METERING AND PCU	Propylene(G)1	21 Bar	35 C	25 Bar(g)	N/A	CROSB Y	972113 2 A	'VA-0072026 01*/7344000	pass	02/11/2 006	5	02/11/2 011	Turn_around	On_line	?.TNK co:ld.(S T)	1 Inch	1.5 Inch	N/A	N/A	N/A	RF	N/A	TF1 -45 - - SV4512 2	
10589	TFPP(T F1)	45	SV4512 3	'4-CL-4519001/INLET DCC METERING	Propylene (L)*	25 Bar	35 C	31 Bar(g)	N/A	CROSB Y	961102 2 A	'VA-0099518-01*76877000	pass	06/11/2 011	5	06/11/2 016	Turn_around	On_line	Delta	1 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	TF1 -45 - - SV4512 3	
10590	TFPP(T F1)	45	SV4512 3	'4-CL-4519001/INLET DCC METERING	Propylene (L)*	25 Bar	35 C	31 Bar(g)	N/A	CROSB Y	961102 2 A	'VA-0099518-01*76877000	pass	02/11/2 006	5	02/11/2 011	Turn_around	On_line	?.TNK co:ld.(S T)	1 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	TF1 -45 - - SV4512 3	

10591	TFPP(T F1)	45	SV4512 4	'4-CL-4519001/OUTLET DCC METERING	Propylene (L)*	21 Bar	35 C	50 Bar(g)	N/A	CROSBY	961102 2 A	'VA-00999519 01*	pass	05/11/2 011	5	05/11/2 016	Turn_around	On_line	Delta	1 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	TF1 -45 - - - SV4512 4	
10592	TFPP(T F1)	45	SV4512 4	'4-CL-4519001/OUTLET DCC METERING	Propylene (L)*	21 Bar	35 C	50 Bar(g)	N/A	CROSBY	961102 2 A	'VA-00999519 01*	pass	02/11/2 006	5	02/11/2 011	Turn_around	On_line	?TNK co;td.(S T)	1 Inch	1 Inch	N/A	N/A	N/A	RF	N/A	TF1 -45 - - - SV4512 4	
10593	TFPP(T F1)	45	SV4513 0	'4"-PPYL-4516011-A2	Propylene(G)1	29 Bar	-5 C	50 Bar(g)	50 Bar(g)	SARASIN RSBD	N/A	'001/63975/2005(PSV001)	pass	29/03/2 012	5	29/03/2 017	Turn_around	On_line	DELTA	1 Inch	2 Inch	150	150	RF	RF	Metal Seat	TF1 -45 - - - SV4513 0	
10594	TFPP(T F1)	45	SV4513 0	'4"-PPYL-4516011-A2	Propylene(G)1	29 Bar	-5 C	50 Bar(g)	50 Bar(g)	SARASIN RSBD	N/A	'001/63975/2005(PSV001)	pass	15/09/2 005	5	15/09/2 010	Turn_around	On_line	MM2	1 Inch	2 Inch	150	150	RF	RF	Metal Seat	TF1 -45 - - - SV4513 0	
10595	TFPP(T F1)	45	SV4515 D	'TANK 45T001 (VACUUM)	Propylene (L)*	0.02-0.12 Bar	15-40 C	-2.2 mbar(g)	N/A	MARVAC	MARVAC FIG 401	'fig No.401	pass	12/07/2 011	10	12/07/2 021	Shut_down	On_line	Delta	8 Inch	N/A	N/A	N/A	C	C	N/A	N/A	
10596	TFPP(T F1)	45	SV4515 D	'TANK 45T001 (VACUUM)	Propylene (L)*	0.02-0.12 Bar	15-40 C	-2.2 mbar(g)	N/A	MARVAC	MARVAC FIG 401	'fig No.401	pass	18/01/2 006	10	18/01/2 016	Shut_down	On_line	PM Valve Co.,Ltd.	8 Inch	N/A	N/A	N/A	C	C	N/A	N/A	
10597	TFPP(T F1)	45	SV4516 D	'TANK 45T001 (VACUUM)	Propylene (L)*	0.02-0.12 Bar	15-40 C	-2.2 mbar(g)	N/A	MARVAC	MARVAC FIG 402	'M89-0220	pass	11/08/2 011	10	11/08/2 021	Shut_down	On_line	Delta	8 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
10598	TFPP(T F1)	45	SV4516 D	'TANK 45T001 (VACUUM)	Propylene (L)*	0.02-0.12 Bar	15-40 C	-2.2 mbar(g)	N/A	MARVAC	MARVAC FIG 402	'M89-0220	pass	08/02/2 006	10	08/02/2 016	Shut_down	On_line	PM VALVE	8 Inch	8 Inch	150	150	RF	RF	N/A	N/A	
10599	TFPP(T F1)	45	SV4517 D	'250-PYRV-4509101/SUCTION 45K001A/B	Propylene (G)*	0.6 mbar	-20 C	130 mbar(g)	N/A	ANDERSON	93T-0406-RA	'89E00800	pass	19/05/2 011	5	19/05/2 016	On_stream	On_line	Delta	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
10600	TFPP(T F1)	45	SV4517 D	'250-PYRV-4509101/SUCTION 45K001A/B	Propylene (G)*	0.6 mbar	-20 C	130 mbar(g)	N/A	ANDERSON	93T-0406-RA	'89E00800	pass	29/03/2 006	5	29/03/2 011	On_stream	On_line	PM VALVE	4 Inch	6 Inch	150	150	RF	RF	N/A	N/A	
10601	TFPP(T F1)	45	SV4518 D	'200-PYRL-4509202/SUCTION 45P001A/B/C	Propylene(G)1	0.05-1.1 Bar	-47 C	10 Bar(g)	N/A	LESER	431-433	'do18	pass	14/10/2 010	5	14/10/2 015	On_stream	On_line	TNK	25 mm.	25 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4518 D	
10602	TFPP(T F1)	45	SV4518 D	'200-PYRL-4509202/SUCTION 45P001A/B/C	Propylene(G)1	0.05-1.1 Bar	-47 C	10 Bar(g)	N/A	LESER	431-433	'do18	pass	19/09/2 005	5	19/09/2 010	On_stream	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4518 D	
10603	TFPP(T F1)	45	SV4519 D	'200-PYRL-4509202/SUCTION 45P001A/B/C	Propylene(G)1	0.05-1.1 Bar	-47 C	10 Bar(g)	8.5 Bar(g)	LESER	431-433	'GL1059949/do18	pass	06/08/2 010	5	06/08/2 015	On_stream	On_line	TNK	25 mm.	25 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4519 D	
10604	TFPP(T F1)	45	SV4519 D	'200-PYRL-4509202/SUCTION 45P001A/B/C	Propylene(G)1	0.05-1.1 Bar	-47 C	10 Bar(g)	8.5 Bar(g)	LESER	431-433	'GL1059949/do18	pass	01/09/2 005	5	01/09/2 010	On_stream	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4519 D	
10605	TFPP(T F1)	45	SV4520 01	'100-PPYL3-4520002/INLET 45E090	Propylene (L)*	27 Bar	-47 C	49.9 Bar(g)	N/A	B	46083/70191	'41256-10	pass	07/04/2 011	5	07/04/2 016	On_stream	On_line	Delta	25 mm.	40 mm.	160	160	RF	C	N/A	N/A	
10606	TFPP(T F1)	45	SV4520 01	'100-PPYL3-4520002/INLET 45E090	Propylene (L)*	27 Bar	-47 C	49.9 Bar(g)	N/A	B	46083/70191	'41256-10	pass	16/08/2 005	5	16/08/2 010	On_stream	On_line	Delta Co.,Ltd.	25 mm.	40 mm.	160	160	RF	C	N/A	N/A	
10607	TFPP(T F1)	45	SV4520 01	'100-PPYL3-4520002/INLET 45E090	Propylene (L)*	27 Bar	-47 C	49.9 Bar(g)	N/A	B	46083/70191	'41256-10	pass	14/11/2 003	5	14/11/2 008	On_stream	On_line	MM4	25 mm.	40 mm.	160	160	RF	C	N/A	N/A	
10608	TFPP(T F1)	45	SV4520 01	'100-PPYL3-4520002/INLET 45E090	Propylene (L)*	27 Bar	-47 C	49.9 Bar(g)	N/A	B	46083/70191	'41256-10	pass	28/11/1 997	5	28/11/2 002	On_stream	On_line	MM1	25 mm.	40 mm.	160	160	RF	C	N/A	N/A	
10609	TFPP(T F1)	45	SV4520 02	'100-PPYL3-4520002/INLET 45E090	Propylene (L)*	27 Bar	-47 C	49.9 Bar(g)	N/A	B	46083	'41256-20	pass	14/10/2 010	5	14/10/2 015	On_stream	On_line	TNK	25 mm.	40 mm.	160	160	RF	C	N/A	TF1 -45 - - - SV4520 02	
10610	TFPP(T F1)	45	SV4520 02	'100-PPYL3-4520002/INLET 45E090	Propylene (L)*	27 Bar	-47 C	49.9 Bar(g)	N/A	B	46083	'41256-20	pass	02/09/2 005	5	02/09/2 010	On_stream	On_line	Delta Co.,Ltd.	25 mm.	40 mm.	160	160	RF	C	N/A	TF1 -45 - - - SV4520 02	
10611	TFPP(T F1)	45	SV4520 02	'100-PPYL3-4520002/INLET 45E090	Propylene (L)*	27 Bar	-47 C	49.9 Bar(g)	N/A	B	46083	'41256-20	pass	28/11/1 997	5	28/11/2 002	On_stream	On_line	MM1	25 mm.	40 mm.	160	160	RF	C	N/A	TF1 -45 - - - SV4520 02	

10612	TFPP(T F1)	45	SV4520 03	'25-PPYL6-4520019/DISCHARGE 45P090A/B	Propylene (L)*	27 Bar	-47 C	49.9 Bar(g)	49.9 Bar(g)	B	46083	'41256-30	pass	11/10/2 013	5	11/10/2 018	On_stre am	On_line	TNK	25 mm.	25 mm.	RF	RF	150	150	N/A	TF1 -45 - - - SV4520 03	
10613	TFPP(T F1)	45	SV4520 03	'25-PPYL6-4520019/DISCHARGE 45P090A/B	Propylene (L)*	27 Bar	-47 C	49.9 Bar(g)	49.9 Bar(g)	B	46083	'41256-30	pass	21/05/2 008	5	21/05/2 013	On_stre am	On_line	Delta elmachs Co.,Ltd.	25 mm.	25 mm.	RF	RF	150	150	N/A	TF1 -45 - - - SV4520 03	
10614	TFPP(T F1)	45	SV4520 03	'25-PPYL6-4520019/DISCHARGE 45P090A/B	Propylene (L)*	27 Bar	-47 C	49.9 Bar(g)	49.9 Bar(g)	B	46083	'41256-30	pass	08/12/2 003	5	08/12/2 008	On_stre am	On_line	MM2	25 mm.	25 mm.	RF	RF	150	150	N/A	TF1 -45 - - - SV4520 03	
10615	TFPP(T F1)	45	SV4520 04	'25-PPYL6-4520019/DISCHARGE 45P090A/B	Propylene (L)*	27 Bar	-47 C	49.9 Bar(g)	N/A	B	03/01/3 835 00:00:0 0	'41256-40	pass	07/04/2 011	5	07/04/2 016	On_stre am	On_line	Delta	25 mm.	25 mm.	160	160	RF	C	N/A	N/A	
10616	TFPP(T F1)	45	SV4520 04	'25-PPYL6-4520019/DISCHARGE 45P090A/B	Propylene (L)*	27 Bar	-47 C	49.9 Bar(g)	N/A	B	03/01/3 835 00:00:0 0	'41256-40	pass	17/08/2 005	5	17/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	160	160	RF	C	N/A	N/A	
10617	TFPP(T F1)	45	SV4520 04	'25-PPYL6-4520019/DISCHARGE 45P090A/B	Propylene (L)*	27 Bar	-47 C	49.9 Bar(g)	N/A	B	03/01/3 835 00:00:0 0	'41256-40	pass	28/04/2 004	5	28/04/2 009	On_stre am	On_line	MM4	25 mm.	25 mm.	160	160	RF	C	N/A	N/A	
10618	TFPP(T F1)	45	SV4520 04	'25-PPYL6-4520019/DISCHARGE 45P090A/B	Propylene (L)*	27 Bar	-47 C	49.9 Bar(g)	N/A	B	03/01/3 835 00:00:0 0	'41256-40	pass	28/11/1 997	5	28/11/2 002	On_stre am	On_line	MM1	25 mm.	25 mm.	160	160	RF	C	N/A	N/A	
10619	TFPP(T F1)	45	SV4520 05	'100-PPYL4-4520025/LINE SUPPLY TO PP3	Propylene (L)*	21 Bar	30 C	49.9 Bar(g)	N/A	B	03/01/3 835 00:00:0 0	'41256-50	pass	07/04/2 011	5	07/04/2 016	On_stre am	On_line	Delta	25 mm.	25 mm.	160	160	RF	C	N/A	N/A	
10620	TFPP(T F1)	45	SV4520 05	'100-PPYL4-4520025/LINE SUPPLY TO PP3	Propylene (L)*	21 Bar	30 C	49.9 Bar(g)	N/A	B	03/01/3 835 00:00:0 0	'41256-50	pass	17/08/2 005	5	17/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	160	160	RF	C	N/A	N/A	
10621	TFPP(T F1)	45	SV4520 05	'100-PPYL4-4520025/LINE SUPPLY TO PP3	Propylene (L)*	21 Bar	30 C	49.9 Bar(g)	N/A	B	03/01/3 835 00:00:0 0	'41256-50	pass	28/11/1 997	5	28/11/2 002	On_stre am	On_line	MM1	25 mm.	25 mm.	160	160	RF	C	N/A	N/A	
10622	TFPP(T F1)	45	SV4520 06	'100-PPYL4-4520025/LINE SUPPLY TO PP3	Propylene (L)*	21 Bar	30 C	49.9 Bar(g)	N/A	B	46083	'41256-60	pass	14/10/2 010	5	14/10/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	160	160	RF	C	N/A	TF1 -45 - - - SV4520 06	
10623	TFPP(T F1)	45	SV4520 06	'100-PPYL4-4520025/LINE SUPPLY TO PP3	Propylene (L)*	21 Bar	30 C	49.9 Bar(g)	N/A	B	46083	'41256-60	pass	30/08/2 005	5	30/08/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	160	160	RF	C	N/A	TF1 -45 - - - SV4520 06	
10624	TFPP(T F1)	45	SV4520 06	'100-PPYL4-4520025/LINE SUPPLY TO PP3	Propylene (L)*	21 Bar	30 C	49.9 Bar(g)	N/A	B	46083	'41256-60	pass	28/11/1 997	5	28/11/2 002	On_stre am	On_line	MM1	25 mm.	25 mm.	160	160	RF	C	N/A	TF1 -45 - - - SV4520 06	
10625	TFPP(T F1)	45	SV4520 07	'25-PPYL2-4520009/SUCTION 45P090A	Propylene (L)*	0.2-2.0 Bar	-47 C	49.9 Bar(g)	N/A	B	03/01/3 835 00:00:0 0	'41256-70	pass	28/10/2 010	5	28/10/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	160	40	RF	C	N/A	TF1 -45 - - - SV4520 07	
10626	TFPP(T F1)	45	SV4520 07	'25-PPYL2-4520009/SUCTION 45P090A	Propylene (L)*	0.2-2.0 Bar	-47 C	49.9 Bar(g)	N/A	B	03/01/3 835 00:00:0 0	'41256-70	pass	17/08/2 005	5	17/08/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	160	40	RF	C	N/A	TF1 -45 - - - SV4520 07	
10627	TFPP(T F1)	45	SV4520 07	'25-PPYL2-4520009/SUCTION 45P090A	Propylene (L)*	0.2-2.0 Bar	-47 C	49.9 Bar(g)	N/A	B	03/01/3 835 00:00:0 0	'41256-70	pass	28/11/1 997	5	28/11/2 002	Shut_do wn	On_line	MM1	25 mm.	25 mm.	160	40	RF	C	N/A	TF1 -45 - - - SV4520 07	
10628	TFPP(T F1)	45	SV4520 08	'25-PPYL2-4520007/SUCTION 45P090B	Propylene (L)*	0.2-2.0 Bar	-47 C	49.9 Bar(g)	N/A	B	03/01/3 835 00:00:0 0	'41256-80	pass	04/11/2 010	5	04/11/2 015	Shut_do wn	On_line	TNK	25 mm.	25 mm.	160	40	RF	C	N/A	N/A	
10629	TFPP(T F1)	45	SV4520 08	'25-PPYL2-4520007/SUCTION 45P090B	Propylene (L)*	0.2-2.0 Bar	-47 C	49.9 Bar(g)	N/A	B	03/01/3 835 00:00:0 0	'41256-80	pass	30/08/2 005	5	30/08/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	160	40	RF	C	N/A	N/A	
10630	TFPP(T F1)	45	SV4520 08	'25-PPYL2-4520007/SUCTION 45P090B	Propylene (L)*	0.2-2.0 Bar	-47 C	49.9 Bar(g)	N/A	B	03/01/3 835 00:00:0 0	'41256-80	pass	28/11/1 997	5	28/11/2 002	Shut_do wn	On_line	MM1	25 mm.	25 mm.	160	40	RF	C	N/A	N/A	
10631	TFPP(T F1)	45	SV4520 D	'100-PYRL-4509203/SUCTION 45P001A	Propylene(G)*1	0.2-2.0 Bar	-47 C	10 Bar(g)	8.5 Bar(g)	LESER	431-433	'GL1050940/do18	pass	05/05/2 011	5	05/05/2 016	Shut_do wn	On_line	Delta	25 mm.	25 mm.	40	40	RF	RF	N/A	N/A	

10632	TFPP(T F1)	45	SV4520 D	'100-PYRL-4509203/SUCTION 45P001A	Propylene(G)1	0.2-2.0 Bar	-47 C	10 Bar(g)	8.5 Bar(g)	LESER	431-433	'GL1050940/do18	pass	31/10/2005	5	31/10/2010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	RF	N/A	N/A	
10633	TFPP(T F1)	45	SV4521 D	'100-PYRL-4509204/SUCTION 45P001B	Propylene(G)1	0.2-2.0 Bar	-47 C	8.5..10 Bar(g)	8.5 Bar(g)	LESER	431-433	'do18	pass	11/04/2011	5	11/04/2016	Shut_down	On_line	Delta	25 mm.	25 mm.	40	40	RF	RF	N/A	N/A	
10634	TFPP(T F1)	45	SV4521 D	'100-PYRL-4509204/SUCTION 45P001B	Propylene(G)1	0.2-2.0 Bar	-47 C	8.5..10 Bar(g)	8.5 Bar(g)	LESER	431-433	'do18	pass	29/11/2005	5	29/11/2010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	RF	N/A	N/A	
10635	TFPP(T F1)	45	SV4522 D	'100-PYRL-4509205/SUCTION 45P001C	Propylene(G)1	0.2-2.0 Bar	-47 C	10 Bar(g)	N/A	LESER	431-433	'do18	pass	14/10/2010	5	14/10/2015	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	RF(G/T)	RF(G/T)	N/A	TF1 -45 - - - SV4522 D	
10636	TFPP(T F1)	45	SV4523 D	'25-GW-4512614/DISCHARGE 45P011C	RAW C3H6	20 Bar	30 C	24..25 Bar(g)	N/A	B	70440	'21725-850	pass	11/10/2013	5	11/10/2018	Shut_down	On_line	TNK	25 mm.	1 Inch	150	150	RF	C	N/A	N/A	
10637	TFPP(T F1)	45	SV4523 D	'25-GW-4512614/DISCHARGE 45P011C	RAW C3H6	20 Bar	30 C	24..25 Bar(g)	N/A	B	70440	'21725-850	pass	29/01/2011	5	29/01/2016	Shut_down	On_line	Delta	25 mm.	1 Inch	150	150	RF	C	N/A	N/A	
10638	TFPP(T F1)	45	SV4523 D	'25-GW-4512614/DISCHARGE 45P011C	RAW C3H6	20 Bar	30 C	24..25 Bar(g)	N/A	B	70440	'21725-850	pass	29/11/2005	5	29/11/2010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	1 Inch	150	150	RF	C	N/A	N/A	
10639	TFPP(T F1)	45	SV4523 D	'25-GW-4512614/DISCHARGE 45P011C	RAW C3H6	20 Bar	30 C	24..25 Bar(g)	N/A	B	70440	'21725-850	pass	15/11/2000	5	15/11/2005	Shut_down	On_line	MA33	25 mm.	1 Inch	150	150	RF	C	N/A	N/A	
10640	TFPP(T F1)	45	SV4524 D	'25-WR-4512605/WR 45P011C	Water (L)*	2.5 Bar	35 C	7 Bar(g)	N/A	B&R	70430	'21725-680	pass	28/01/2011	10	28/01/2021	Shut_down	On_line	Delta	15 mm.	15 mm.	40	40	RF	C	N/A	TF1 -45 - - - SV4524 D	
10641	TFPP(T F1)	45	SV4524 D	'25-WR-4512605/WR 45P011C	Water (L)*	2.5 Bar	35 C	7 Bar(g)	N/A	B&R	70430	'21725-680	pass	29/11/2005	10	29/11/2015	Shut_down	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	40	40	RF	C	N/A	TF1 -45 - - - SV4524 D	
10642	TFPP(T F1)	45	SV4525 L	'45P011C	Nitrogen (L)	25 Bar	30 C	30 Bar(g)	N/A	LESER	539 TUV-SV90-425	'4571766/do10	pass	29/11/2005	10	29/11/2015	Shut_down	On_line	Delta Co.,Ltd.	10 mm.	20 mm.	150	150	NPT	NPT	N/A	TF1 -45 - - - SV4525 L	
10643	TFPP(T F1)	45	SV4525 L1	'65-WR-4514005/WS 45K010A	Water (L)*	3 Bar	35 C	7 Bar(g)	N/A	LORCH Werkst	TUV SV 36-377	'23401	pass	12/10/2006	10	12/10/2016	Shut_down	On_line	MM4	50 mm.	50 mm.	150	150	NPT	NPT	N/A	TF1 -45 - - - SV4525 L1	
10644	TFPP(T F1)	45	SV4526 D	'80-PYRL-4512052/45E012C AND 45E003	Propylene(G)1	22 Bar	-15 C	48.5...50 Bar(g)	48.5 Bar(g)	LESER	451-454	'do18	pass	07/04/2011	5	07/04/2016	On_stream	On_line	Delta	25 mm.	40 mm.	160	40	RF	RF	N/A	N/A	
10645	TFPP(T F1)	45	SV4526 D	'80-PYRL-4512052/45E012C AND 45E003	Propylene(G)1	22 Bar	-15 C	48.5...50 Bar(g)	48.5 Bar(g)	LESER	451-454	'do18	pass	24/08/2005	5	24/08/2010	On_stream	On_line	Delta Co.,Ltd.	25 mm.	40 mm.	160	40	RF	RF	N/A	N/A	
10646	TFPP(T F1)	45	SV4527 D	'80-PYRL-4512052/45E012C AND 45E003	Propylene(G)1	22 Bar	-15 C	48.5...50 Bar(g)	48.5 Bar(g)	LESER	451-454	'do18	pass	11/10/2013	5	11/10/2018	On_stream	On_line	TNK	25 mm.	40 mm.	N/A	N/A	N/A	N/A	N/A	N/A	
10647	TFPP(T F1)	45	SV4527 D	'80-PYRL-4512052/45E012C AND 45E003	Propylene(G)1	22 Bar	-15 C	48.5...50 Bar(g)	48.5 Bar(g)	LESER	451-454	'do18	pass	23/09/2005	5	23/09/2010	On_stream	On_line	Delta Co.,Ltd.	25 mm.	40 mm.	N/A	N/A	N/A	N/A	N/A	N/A	
10648	TFPP(T F1)	45	SV4527 D	'80-PYRL-4512052/45E012C AND 45E003	Propylene(G)1	22 Bar	-15 C	48.5...50 Bar(g)	48.5 Bar(g)	LESER	451-454	'do18	pass	09/05/2003	5	09/05/2008	On_stream	On_line	MM2	25 mm.	40 mm.	N/A	N/A	N/A	N/A	N/A	N/A	
10649	TFPP(T F1)	45	SV4528 D	'100-PPYL-4512040/45E012A AND 45E003	Propylene(G)1	22 Bar	-15 C	50 Bar(g)	50 Bar(g)	LESER	451-454	'do18	pass	21/10/2010	5	21/10/2015	On_stream	On_line	TNK	25 mm.	40 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4528 D	
10650	TFPP(T F1)	45	SV4528 D	'100-PPYL-4512040/45E012A AND 45E003	Propylene(G)1	22 Bar	-15 C	50 Bar(g)	50 Bar(g)	LESER	451-454	'do18	pass	21/09/2005	5	21/09/2010	On_stream	On_line	Delta Co.,Ltd.	25 mm.	40 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4528 D	
10651	TFPP(T F1)	45	SV4529 D	'45E012A AND 45E003	Propylene (L)*	25.5 Bar	30 C	50 Bar(g)	N/A	LESER	451-454	'989	pass	11/11/2010	5	11/11/2015	On_stream	On_line	TNK	25 mm.	40 mm.	160	40	RF	RF	N/A	N/A	
10652	TFPP(T F1)	45	SV4529 D	'45E012A AND 45E003	Propylene (L)*	25.5 Bar	30 C	50 Bar(g)	N/A	LESER	451-454	'989	pass	14/05/2003	5	14/05/2008	On_stream	On_line	MA2	25 mm.	40 mm.	160	40	RF	RF	N/A	N/A	
10653	TFPP(T F1)	45	SV4530 D	'150-PYRL-4509229 /OUTLET 45E003	Propylene(G)1	21 Bar	30 C	48.5...50 Bar(g)	48.5 Bar(g)	LESER	539	'N/A	pass	11/11/2010	5	11/11/2015	On_stream	On_line	TNK	15 mm.	15 mm.	100	100	RF	RF	N/A	N/A	
10654	TFPP(T F1)	45	SV4530 D	'150-PYRL-4509229 /OUTLET 45E003	Propylene(G)1	21 Bar	30 C	48.5...50 Bar(g)	48.5 Bar(g)	LESER	539	'N/A	pass	22/09/2005	5	22/09/2010	On_stream	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	100	100	RF	RF	N/A	N/A	
10655	TFPP(T F1)	45	SV4531 D	'150-PYRL-4509229/OUTLET 45E003	Propylene(G)1	21 Bar	30 C	48.5...50 Bar(g)	48.5 Bar(g)	LESER	539	'do10	pass	16/12/2010	5	16/12/2015	On_stream	On_line	TNK	10 mm.	1/2 mm.	150	150	RF	RF	N/A	N/A	

10656	TFPP(T F1)	45	SV4531 D	'150-PYRL-4509229/OUTLET 45E003	Propylene(G)1	21 Bar	30 C	48.5...50 Bar(g)	48.5 Bar(g)	LESER	539	'do10	pass	07/09/2005	5	07/09/2010	On_stre am	On_line	Delta Co.,Ltd.	10 mm.	1/2 mm.	150	150	RF	RF	N/A	N/A	
10657	TFPP(T F1)	45	SV4532 D	'100-PPYL-4509051/OUTLET 45E003	Propylene (L)*	22-26 Bar	35 C	48.5750 Bar(g)	48.5 Bar(g)	LESER	5394 H4	'do10	pass	12/05/2011	5	12/05/2016	On_stre am	On_line	Delta	15 mm.	1/2 mm.	40	40	RF	RF	N/A	N/A	
10658	TFPP(T F1)	45	SV4532 D	'100-PPYL-4509051/OUTLET 45E003	Propylene (L)*	22-26 Bar	35 C	48.5750 Bar(g)	48.5 Bar(g)	LESER	5394 H4	'do10	pass	26/09/2005	5	26/09/2010	On_stre am	On_line	Delta Co.,Ltd.	15 mm.	1/2 mm.	40	40	RF	RF	N/A	N/A	
10659	TFPP(T F1)	45	SV4533 D	'100-PPYL-4509051/OUTLET 45E003	Propylene (L)*	22-26 Bar	35 C	48.5750 Bar(g)	48.5 Bar(g)	LESER	5394 H4	'do10	pass	05/05/2011	5	05/05/2016	On_stre am	On_line	Delta	10 mm.	15 mm.	150	150	RF	RF	N/A	N/A	
10660	TFPP(T F1)	45	SV4533 D	'100-PPYL-4509051/OUTLET 45E003	Propylene (L)*	22-26 Bar	35 C	48.5750 Bar(g)	48.5 Bar(g)	LESER	5394 H4	'do10	pass	12/09/2005	5	12/09/2010	On_stre am	On_line	Delta Co.,Ltd.	10 mm.	15 mm.	150	150	RF	RF	N/A	N/A	
10661	TFPP(T F1)	45	SV4534 D	'300-PYRL-4508201/NEAR 45T001	Propylene(G)2	6 Bar	-47 C	25 Bar(g)	25 Bar(g)	LESER	4332 H4	'do18	pass	14/10/2010	5	14/10/2015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	40	N	N	N/A	TF1 -45 - - - SV4534 D	
10662	TFPP(T F1)	45	SV4534 D	'300-PYRL-4508201/NEAR 45T001	Propylene(G)2	6 Bar	-47 C	25 Bar(g)	25 Bar(g)	LESER	4332 H4	'do18	pass	10/09/2004	5	10/09/2009	On_stre am	On_line	MM4	25 mm.	25 mm.	40	40	N	N	N/A	TF1 -45 - - - SV4534 D	
10663	TFPP(T F1)	45	SV4535 D	'300-PYRL-4508201/NEAR 45T001	Propylene(G)2	6 Bar	-47 C	23.5...25 Bar(g)	23.5 Bar(g)	LESER	4334 H4	'do18	pass	04/11/2010	5	04/11/2015	On_stre am	On_line	TNK	15 mm.	15 mm.	40	40	N	N	N/A	N/A	
10664	TFPP(T F1)	45	SV4535 D	'300-PYRL-4508201/NEAR 45T001	Propylene(G)2	6 Bar	-47 C	23.5...25 Bar(g)	23.5 Bar(g)	LESER	4334 H4	'do18	pass	10/09/2004	5	10/09/2009	On_stre am	On_line	MM4	15 mm.	15 mm.	40	40	N	N	N/A	N/A	
10665	TFPP(T F1)	45	SV4536 L	'Seal oil pot 45P001A	Nitrogen (L)	9 Bar	30 C	10 Bar(g)	N/A	LESER	539	'1419340/do10	pass	12/01/2009	10	12/01/2019	Shut_dow n	On_line	MM4	10 mm.	10 mm.	400	400	NPT	NPT	N/A	TF1 -45 - - - SV4536 L	
10666	TFPP(T F1)	45	SV4536 L	'Seal oil pot 45P001A	Nitrogen (L)	9 Bar	30 C	10 Bar(g)	N/A	LESER	539	'1419340/do10	pass	01/11/2005	10	01/11/2015	Shut_dow n	On_line	Delta Co.,Ltd.	10 mm.	10 mm.	400	400	NPT	NPT	N/A	TF1 -45 - - - SV4536 L	
10667	TFPP(T F1)	45	SV4536 L	'Seal oil pot 45P001A	Nitrogen (L)	9 Bar	30 C	10 Bar(g)	N/A	LESER	539	'1419340/do10	pass	08/05/2003	10	08/05/2013	Shut_dow n	On_line	MM4	10 mm.	10 mm.	400	400	NPT	NPT	N/A	TF1 -45 - - - SV4536 L	
10668	TFPP(T F1)	45	SV4536 L	'Seal oil pot 45P001A	Nitrogen (L)	9 Bar	30 C	10 Bar(g)	N/A	LESER	539	'1419340/do10	pass	18/07/2001	10	18/07/2011	Shut_dow n	On_line	MM4	10 mm.	10 mm.	400	400	NPT	NPT	N/A	TF1 -45 - - - SV4536 L	
10669	TFPP(T F1)	45	SV4537 L	'seal oil pot 45P001B	Nitrogen (L)	9 Bar	30 C	10 Bar(g)	N/A	LESER	539	'do10	pass	08/08/2007	10	08/08/2017	Shut_dow n	On_line	MM4	10 mm.	10 mm.	MNPT	FNPT	N/A	N/A	N/A	TF1 -45 - - - SV4537 L	
10670	TFPP(T F1)	45	SV4537 L	'seal oil pot 45P001B	Nitrogen (L)	9 Bar	30 C	10 Bar(g)	N/A	LESER	539	'do10	pass	22/11/2004	10	22/11/2014	Shut_dow n	On_line	MM4	10 mm.	10 mm.	MNPT	FNPT	N/A	N/A	N/A	TF1 -45 - - - SV4537 L	
10671	TFPP(T F1)	45	SV4537 L	'seal oil pot 45P001B	Nitrogen (L)	9 Bar	30 C	10 Bar(g)	N/A	LESER	539	'do10	pass	11/11/2004	10	11/11/2014	Shut_dow n	On_line	MM4	10 mm.	10 mm.	MNPT	FNPT	N/A	N/A	N/A	TF1 -45 - - - SV4537 L	
10672	TFPP(T F1)	45	SV4537 L	'seal oil pot 45P001B	Nitrogen (L)	9 Bar	30 C	10 Bar(g)	N/A	LESER	539	'do10	pass	14/12/1995	10	14/12/2005	Shut_dow n	On_line	MM2	10 mm.	10 mm.	MNPT	FNPT	N/A	N/A	N/A	TF1 -45 - - - SV4537 L	
10673	TFPP(T F1)	45	SV4538	'45E010B	Propylene (L)*	N/A	N/A	50 Bar(g)	N/A	CROSBY	951182 2A	'VA0037910	pass	05/11/2011	5	05/11/2016	Turn_around	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -45 - - - SV4538	
10674	TFPP(T F1)	45	SV4538 D	'80-PYRL-4509206/DISCHARGE 45P001A/B/C	Propylene(G)2	38-39 Bar	-47 C	48.5...50 Bar(g)	N/A	LESER	539	'N/A	pass	08/03/2013	5	08/03/2018	Shut_dow n	On_line	TNK	15 mm.	15 mm.	100	40	N	C	N/A	TF1 -45 - - - SV4538 D	
10675	TFPP(T F1)	45	SV4538 D	'80-PYRL-4509206/DISCHARGE 45P001A/B/C	Propylene(G)2	38-39 Bar	-47 C	48.5...50 Bar(g)	N/A	LESER	539	'N/A	pass	29/01/2011	5	29/01/2016	Shut_dow n	On_line	Delta	15 mm.	15 mm.	100	40	N	C	N/A	TF1 -45 - - - SV4538 D	

10676	TFPP(T F1)	45	SV4538 D	'80-PYRL-4509206/DISCHARGE 45P001A/B/C	Propylene(G)2	38-39 Bar	-47 C	48.5...50 Bar(g)	N/A	LESER	539	'N/A	pass	04/11/2006	5	04/11/2011	Shut_down	On_line	?TNK co;ld.(S T)	15 mm.	15 mm.	100	40	N	C	N/A	TF1 -45 - - SV4538 D	
10677	TFPP(T F1)	45	SV4538 D	'80-PYRL-4509206/DISCHARGE 45P001A/B/C	Propylene(G)2	38-39 Bar	-47 C	48.5...50 Bar(g)	N/A	LESER	539	'N/A	pass	14/11/2003	5	14/11/2008	Shut_down	On_line	MM4	15 mm.	15 mm.	100	40	N	C	N/A	TF1 -45 - - SV4538 D	
10678	TFPP(T F1)	45	SV4538 D	'80-PYRL-4509206/DISCHARGE 45P001A/B/C	Propylene(G)2	38-39 Bar	-47 C	48.5...50 Bar(g)	N/A	LESER	539	'N/A	pass	08/05/2003	5	08/05/2008	Shut_down	On_line	MM4	15 mm.	15 mm.	100	40	N	C	N/A	TF1 -45 - - SV4538 D	
10679	TFPP(T F1)	45	SV4538 D	'80-PYRL-4509206/DISCHARGE 45P001A/B/C	Propylene(G)2	38-39 Bar	-47 C	48.5...50 Bar(g)	N/A	LESER	539	'N/A	pass	31/07/2001	5	31/07/2006	Shut_down	On_line	MM4	15 mm.	15 mm.	100	40	N	C	N/A	TF1 -45 - - SV4538 D	
10680	TFPP(T F1)	45	SV4539 D	'80-PYRL-4509227/INLET 45E002	Propylene(G)2	38-39 Bar	-47 C	50 Bar(g)	48.5 Bar(g)	LESER	5394 H4	.....	pass	08/11/2011	5	08/11/2016	Turn_around	On_line	Delta	15 mm.	15 mm.	63	40	C	C	N/A	TF1 -45 - - SV4539 D	
10681	TFPP(T F1)	45	SV4539 D	'80-PYRL-4509227/INLET 45E002	Propylene(G)2	38-39 Bar	-47 C	50 Bar(g)	48.5 Bar(g)	LESER	5394 H4	.....	pass	29/08/2007	5	29/08/2012	Turn_around	On_line	MM4	15 mm.	15 mm.	63	40	C	C	N/A	TF1 -45 - - SV4539 D	
10682	TFPP(T F1)	45	SV4540 L	'45P001C	Nitrogen (L)	9 Bar	30 C	10 Bar(g)	N/A	LESER	539	'do10	pass	13/01/2005	10	13/01/2015	Shut_down	On_line	MM4	10 mm.	10 mm.	N/A	N/A	N/A	N/A	N/A	TF1 -45 - - SV4540 L	
10683	TFPP(T F1)	45	SV4541 D	'45D004	Propylene(G)1	17.3 Bar	45 C	23.5724 Bar(g)	23.5 Bar(g)	LESER	4334 H4	'do18	pass	04/11/2010	5	04/11/2015	On_strearn	On_line	TNK	25 mm.	25 mm.	40	40	RF	RF	N/A	N/A	
10684	TFPP(T F1)	45	SV4541 D	'45D004	Propylene(G)1	17.3 Bar	45 C	23.5724 Bar(g)	23.5 Bar(g)	LESER	4334 H4	'do18	pass	19/09/2005	5	19/09/2010	On_strearn	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	RF	N/A	N/A	
10685	TFPP(T F1)	45	SV4542 D	'45D004	Propylene(G)1	17.3 Bar	45 C	23.5724 Bar(g)	23.5 Bar(g)	LESER	4334 H4	'1410640 114408	pass	08/12/2010	5	08/12/2015	On_strearn	On_line	TNK	25 mm.	25 mm.	40	40	RF	RF	N/A	N/A	
10686	TFPP(T F1)	45	SV4542 D	'45D004	Propylene(G)1	17.3 Bar	45 C	23.5724 Bar(g)	23.5 Bar(g)	LESER	4334 H4	'1410640 114408	pass	01/09/2005	5	01/09/2010	On_strearn	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	RF	N/A	N/A	
10687	TFPP(T F1)	45	SV4543 L	'45K001A	Propylene (G)*	4 Bar	70 C	6 Bar(g)	N/A	SEMPELL	E240 65 C 100 I 22 102 8181	'702916/1/1	pass	26/04/2011	5	26/04/2016	Shut_down	On_line	Delta	3 Inch	4 Inch	150	150	N/A	RF	N/A	N/A	
10688	TFPP(T F1)	45	SV4543 L	'45K001A	Propylene (G)*	4 Bar	70 C	6 Bar(g)	N/A	SEMPELL	E240 65 C 100 I 22 102 8181	'702916/1/1	pass	14/11/2005	5	14/11/2010	Shut_down	On_line	Delta Co.,Ltd.	3 Inch	4 Inch	150	150	N/A	RF	N/A	N/A	
10689	TFPP(T F1)	45	SV4544 L	'45K001A	Propylene (G)*	16 Bar	130 C	23 Bar(g)	N/A	SEMPELL	E240 40 C 50 I 22 102 8181	'702916/2/1	pass	26/04/2011	5	26/04/2016	Shut_down	On_line	Delta	1.5 Inch	2 Inch	150	150	N/A	RF	N/A	N/A	
10690	TFPP(T F1)	45	SV4544 L	'45K001A	Propylene (G)*	16 Bar	130 C	23 Bar(g)	N/A	SEMPELL	E240 40 C 50 I 22 102 8181	'702916/2/1	pass	14/11/2005	5	14/11/2010	Shut_down	On_line	Delta Co.,Ltd.	1.5 Inch	2 Inch	150	150	N/A	RF	N/A	N/A	
10691	TFPP(T F1)	45	SV4545 L	'45K001B	Propylene (G)*	4 Bar	70 C	6 Bar(g)	6 Bar(g)	SEMPELL	VSE2-40-65-G-100-1-22-102-81-81	'702916/1/2	pass	11/04/2011	5	11/04/2016	Shut_down	On_line	Delta	2 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
10692	TFPP(T F1)	45	SV4545 L	'45K001B	Propylene (G)*	4 Bar	70 C	6 Bar(g)	6 Bar(g)	SEMPELL	VSE2-40-65-G-100-1-22-102-81-81	'702916/1/2	pass	23/12/2005	5	23/12/2010	Shut_down	On_line	Delta Co.,Ltd.	2 Inch	4 Inch	300	150	RF	RF	N/A	N/A	
10693	TFPP(T F1)	45	SV4546 L	'45K001B	Propylene (G)*	18 Bar	130 C	23 Bar(g)	N/A	SAMPELL	E240 40 C 50 I 22 102 8181	'702916/2/2	pass	21/04/2011	5	21/04/2016	Shut_down	On_line	Delta	40 mm.	50 mm.	40	40	RF	RF	N/A	N/A	
10694	TFPP(T F1)	45	SV4546 L	'45K001B	Propylene (G)*	18 Bar	130 C	23 Bar(g)	N/A	SAMPELL	E240 40 C 50 I 22 102 8181	'702916/2/2	pass	28/12/2005	5	28/12/2010	Shut_down	On_line	Delta Co.,Ltd.	40 mm.	50 mm.	40	40	RF	RF	N/A	N/A	
10695	TFPP(T F1)	45	SV4547 L	'45K010B	RAW C3H6	2 Bar	30 C	4 Bar(g)	N/A	SEMPELL	VSE2-40-40-D-65-1-22-102.81.81	'705667/1/1	pass	04/11/2010	5	04/11/2015	Shut_down	On_line	TNK	40 mm.	65 mm.	40	40	RF	RF	N/A	N/A	

10696	TFPP(T F1)	45	SV4547 L	'45K010B	RAW C3H6	2 Bar	30 C	4 Bar(g)	N/A	SEMPE LL	VSE2-40-40-D-65-1-22-102.81.81	'705667/1/1	pass	14/11/2 005	5	14/11/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	40 mm.	65 mm.	40	40	RF	RF	N/A	N/A	
10697	TFPP(T F1)	45	SV4547 L	'45K010B	RAW C3H6	2 Bar	30 C	4 Bar(g)	N/A	SEMPE LL	VSE2-40-40-D-65-1-22-102.81.81	'705667/1/1	pass	28/10/2 005	5	28/10/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	40 mm.	65 mm.	40	40	RF	RF	N/A	N/A	
10698	TFPP(T F1)	45	SV4548 D	'50-PPAL-4511653/45H002	Propylene(G)1	15 Bar	35 C	25 Bar(g)	N/A	B&R	N/A	'343661-2/1	pass	23/01/2 006	5	23/01/2 011	Shut_do wn	On_line	Delta Co.,Ltd.	15 mm.	25 mm.	160	40	RF	C	N/A	TF1 -45 - - - SV4548 D	
10699	TFPP(T F1)	45	SV4548 L	'65-WS-4514606/WS 45K010B	Water (L)*	3 Bar	35 C	7.9 Bar(g)	7.9 Bar(g)	B	N/A	'N/A	pass	11/11/2 010	10	11/11/2 020	Shut_do wn	On_line	TNK	15 mm.	15 mm.	N/A	N/A	NPT	NPT	N/A	N/A	
10700	TFPP(T F1)	45	SV4548 L	'65-WS-4514606/WS 45K010B	Water (L)*	3 Bar	35 C	7.9 Bar(g)	7.9 Bar(g)	B	N/A	'N/A	pass	31/10/2 005	10	31/10/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	N/A	N/A	NPT	NPT	N/A	N/A	
10701	TFPP(T F1)	45	SV4549 D	'80-PYRL-4511207/DISCHARG E 45P002A/B	Propylene(G)1	4 Bar	35 C	25 Bar(g)	N/A	LESER	539	'do10	pass	10/11/2 011	5	10/11/2 016	Turn_ar ound	On_line	Delta	10 mm.	15 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4549 D	
10702	TFPP(T F1)	45	SV4549 D	'80-PYRL-4511207/DISCHARG E 45P002A/B	Propylene(G)1	4 Bar	35 C	25 Bar(g)	N/A	LESER	539	'do10	pass	28/12/2 005	5	28/12/2 010	Turn_ar ound	On_line	Delta Co.,Ltd.	10 mm.	15 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4549 D	
10703	TFPP(T F1)	45	SV4550 D	'50-PPAL-4511609/OUT LET 45E005	Propylene(G)1	10 Bar	80 C	24 Bar(g)	N/A	LESER	N/A	'359266-6/5	pass	01/06/2 010	5	01/06/2 015	Turn_ar ound	On_line	Delta	25 mm.	40 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4550 D	
10704	TFPP(T F1)	45	SV4550 D	'50-PPAL-4511609/OUT LET 45E005	Propylene(G)1	10 Bar	80 C	24 Bar(g)	N/A	LESER	N/A	'359266-6/5	pass	26/12/2 005	5	26/12/2 010	Turn_ar ound	On_line	Delta Co.,Ltd.	25 mm.	40 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4550 D	
10705	TFPP(T F1)	45	SV4557 D	'250-PYRL-4511201/SUCTION 45P002A/B	Propylene(G)1	8-18 Bar	15-40 C	24.5'25 Bar(g)	24.5 Bar(g)	LESER	4334 H4	'do12	pass	21/04/2 010	5	21/04/2 015	On_stre am	On_line	Delta	15 mm.	15 mm.	40	16	RF	RF	N/A	TF1 -45 - - - SV4557 D	
10706	TFPP(T F1)	45	SV4557 D	'250-PYRL-4511201/SUCTION 45P002A/B	Propylene(G)1	8-18 Bar	15-40 C	24.5'25 Bar(g)	24.5 Bar(g)	LESER	4334 H4	'do12	pass	23/01/2 006	5	23/01/2 011	On_stre am	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	40	16	RF	RF	N/A	TF1 -45 - - - SV4557 D	
10707	TFPP(T F1)	45	SV4558 D	'250-PYRL-4511201/SUCTION 45P002A/B	Propylene(G)1	8-18 Bar	15-40 C	24.5'25 Bar(g)	24.5 Bar(g)	LESER	4334 H4	'do12	pass	21/04/2 010	5	21/04/2 015	On_stre am	On_line	Delta	15 mm.	15 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4558 D	
10708	TFPP(T F1)	45	SV4558 D	'250-PYRL-4511201/SUCTION 45P002A/B	Propylene(G)1	8-18 Bar	15-40 C	24.5'25 Bar(g)	24.5 Bar(g)	LESER	4334 H4	'do12	pass	02/09/2 005	5	02/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4558 D	
10709	TFPP(T F1)	45	SV4559 D	'250-PPAL-4511651/SUCTION 45P004	Propane (L)	6.5-25 Bar	15-40 C	24.5'25 Bar(g)	24.5 Bar(g)	LESER	4334 H4	86-778	pass	23/06/2 014	5	23/06/2 019	On_stre am	On_line	TNK	15 mm.	15 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4559 D	
10710	TFPP(T F1)	45	SV4559 D	'250-PPAL-4511651/SUCTION 45P004	Propane (L)	6.5-25 Bar	15-40 C	24.5'25 Bar(g)	24.5 Bar(g)	LESER	4334 H4	86-778	pass	10/02/2 010	5	10/02/2 015	On_stre am	On_line	Delta elmachs Co.,Ltd.	15 mm.	15 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4559 D	
10711	TFPP(T F1)	45	SV4559 D	'250-PPAL-4511651/SUCTION 45P004	Propane (L)	6.5-25 Bar	15-40 C	24.5'25 Bar(g)	24.5 Bar(g)	LESER	4334 H4	86-778	pass	26/09/2 005	5	26/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4559 D	
10712	TFPP(T F1)	45	SV4560 D	'250-PPAL-4511651/SUCTION 45P004	Propane (L)	6.5-18 Bar	15-40 C	24.5'25 Bar(g)	24.5 Bar(g)	LESER	4334 H4	'86-776	pass	23/06/2 014	5	23/06/2 019	On_stre am	On_line	TNK	15 mm.	15 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4560 D	
10713	TFPP(T F1)	45	SV4560 D	'250-PPAL-4511651/SUCTION 45P004	Propane (L)	6.5-18 Bar	15-40 C	24.5'25 Bar(g)	24.5 Bar(g)	LESER	4334 H4	'86-776	pass	09/02/2 010	5	09/02/2 015	On_stre am	On_line	Delta elmachs Co.,Ltd.	15 mm.	15 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4560 D	

10714	TFPP(T F1)	45	SV4560 D	'250-PPAL-4511651/SUCTION 45P004	Propane (L)	6.5-18 Bar	15-40 C	24.5'225 Bar(g)	24.5 Bar(g)	LESER	4334 H4	'86-776	pass	01/11/2 005	5	01/11/2 010	On_stre am	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	40	40	RF	RF	N/A	TF1 -45 - - SV4560 D	
10715	TFPP(T F1)	45	SV4561 D	'100-PYAL-4511202/SUCTION 45P002A	Propylene(G)1	8-18 Bar	15-40 C	24.5'225 Bar(g)	24.5 Bar(g)	LESER	4334 H4	'21725-880	pass	26/04/2 011	5	26/04/2 016	Shut_do wn	On_line	Delta	15 mm.	15 mm.	40	40	RF	RF	N/A	N/A	
10716	TFPP(T F1)	45	SV4561 D	'100-PYAL-4511202/SUCTION 45P002A	Propylene(G)1	8-18 Bar	15-40 C	24.5'225 Bar(g)	24.5 Bar(g)	LESER	4334 H4	'21725-880	pass	01/11/2 005	5	01/11/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	40	40	RF	RF	N/A	N/A	
10717	TFPP(T F1)	45	SV4562 D	'100-PPAL-4511203/SUCTION 45P002B	Propylene(G)1	8-18 Bar	15-40 C	24.5'225 Bar(g)	24.5 Bar(g)	LESER	4334 H4	'do12	pass	11/04/2 011	5	11/04/2 016	Shut_do wn	On_line	Delta	15 mm.	15 mm.	40	40	RF	RF	N/A	N/A	
10718	TFPP(T F1)	45	SV4562 D	'100-PPAL-4511203/SUCTION 45P002B	Propylene(G)1	8-18 Bar	15-40 C	24.5'225 Bar(g)	24.5 Bar(g)	LESER	4334 H4	'do12	pass	31/10/2 005	5	31/10/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	40	40	RF	RF	N/A	N/A	
10719	TFPP(T F1)	45	SV4563 D	'250-PPAL-4511651/SUCTION 45P004	Propane (L)	6.5-18 Bar	15-40 C	24.5'225 Bar(g)	24.5 Bar(g)	LESER	5394 H4	'do12	pass	01/06/2 010	5	01/06/2 015	Shut_do wn	On_line	Delta	15 mm.	15 mm.	40	40	RF	RF	N/A	TF1 -45 - - SV4563 D	
10720	TFPP(T F1)	45	SV4563 D	'250-PPAL-4511651/SUCTION 45P004	Propane (L)	6.5-18 Bar	15-40 C	24.5'225 Bar(g)	24.5 Bar(g)	LESER	5394 H4	'do12	pass	07/11/2 005	5	07/11/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	40	40	RF	RF	N/A	TF1 -45 - - SV4563 D	
10721	TFPP(T F1)	45	SV4564 L	'45P002A Seal Oil Pot	Nitrogen (G)*	12 Bar	25 C	30 Bar(g)	30 Bar(g)	LESER	539	'1419360	pass	31/10/2 005	10	31/10/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	10 mm.	10 mm.	400	400	NPT	NPT	N/A	TF1 -45 - - SV4564 L	
10722	TFPP(T F1)	45	SV4565 D	'25-WR-4512513/WR 45P011A	Water (L)*	3 Bar	35 C	7 Bar(g)	7 Bar(g)	LESER	539	'GL14104	pass	08/11/2 005	10	08/11/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	15 mm.	20 mm.	320	320	NPT	NPT	N/A	TF1 -45 - - SV4565 D	
10723	TFPP(T F1)	45	SV4565 L	'45P002B Seal Oil Pot	Nitrogen (G)*	12 Bar	25 C	30 Bar(g)	N/A	LESER	5393-2282	'97-89325.1/1	pass	14/11/2 005	10	14/11/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	15 mm.	20 mm.	150	150	NPT	NPT	N/A	TF1 -45 - - SV4565 L	
10724	TFPP(T F1)	45	SV4565 L	'45P002B Seal Oil Pot	Nitrogen (G)*	12 Bar	25 C	30 Bar(g)	N/A	LESER	5393-2282	'97-89325.1/1	pass	31/10/2 005	10	31/10/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	15 mm.	20 mm.	150	150	NPT	NPT	N/A	TF1 -45 - - SV4565 L	
10725	TFPP(T F1)	45	SV4566 L	'45P004 Seal Oil Pot	Nitrogen (G)*	12 Bar	27 C	30 Bar(g)	N/A	LESER	359	'do10	pass	21/11/2 005	10	21/11/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	10 mm.	10 mm.	150	150	NPT	NPT	N/A	TF1 -45 - - SV4566 L	
10726	TFPP(T F1)	45	SV4568 D	'25-WR-4512517/WR 45P010A	Water (L)*	3 Bar	35 C	7 Bar(g)	N/A	LESER	539	.....	pass	29/11/2 005	10	29/11/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	15 mm.	20 mm.	N/A	N/A	N/A	N/A	N/A	TF1 -45 - - SV4568 D	
10727	TFPP(T F1)	45	SV4568 L	'45K002	Water (L)*	3 Bar	35 C	20 Bar(g)	N/A	WHT	A3	.....	pass	08/11/2 005	10	08/11/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	150	150	RF	RF	N/A	TF1 -45 - - SV4568 L	
10728	TFPP(T F1)	45	SV4569 D	'25-WR-4512515/WR 45P010B	Water (L)*	3 Bar	35 C	7 Bar(g)	N/A	LESER	539	'GL14104/118	pass	08/11/2 005	10	08/11/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	15 mm.	20 mm.	320	320	NPT	NPT	N/A	TF1 -45 - - SV4569 D	
10729	TFPP(T F1)	45	SV4570 D	'50-PYAL-4511216/45H001	Propylene(G)1	8-18 Bar	15-40 C	24.5'225 Bar(g)	24.5 Bar(g)	LESER	4334 H4	.....	pass	28/12/2 005	5	28/12/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	40	40	RF	RF	N/A	TF1 -45 - - SV4570 D	
10730	TFPP(T F1)	45	SV4571 D	'50-PPAL-4511653/45H002	Propane (L)	7-18 Bar	15-40 C	24.5'225 Bar(g)	24.5 Bar(g)	LESER	5394 H4	.....	pass	26/12/2 005	5	26/12/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	40	40	RF	RF	N/A	TF1 -45 - - SV4571 D	
10731	TFPP(T F1)	45	SV4572 D	'65-PPAL-4002052/BOTTOM PRODUCT	RAW C3H6	N/A	36 C	32.5'733 Bar(g)	32.5 Bar(g)	LESER	4334 H4	'do12	pass	02/06/2 010	5	02/06/2 015	On_stre am	On_line	Delta	15 mm.	15 mm.	40	40	RF	RF	N/A	TF1 -45 - - SV4572 D	
10732	TFPP(T F1)	45	SV4572 D	'65-PPAL-4002052/BOTTOM PRODUCT	RAW C3H6	N/A	36 C	32.5'733 Bar(g)	32.5 Bar(g)	LESER	4334 H4	'do12	pass	02/09/2 005	5	02/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	40	40	RF	RF	N/A	TF1 -45 - - SV4572 D	

10733	TFPP(T F1)	45	SV4574 D	'FROM 45C010	RAW C3H6	22 Bar	40 C	24.5'25 Bar(g)	24.5 Bar(g)	LESER	4334 H4	'do12	pass	05/08/2 010	5	05/08/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4574 D	
10734	TFPP(T F1)	45	SV4574 D	'FROM 45C010	RAW C3H6	22 Bar	40 C	24.5'25 Bar(g)	24.5 Bar(g)	LESER	4334 H4	'do12	pass	07/09/2 005	5	07/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4574 D	
10735	TFPP(T F1)	45	SV4575 D	'FROM 45C010	Propyle ne(G)1	22 Bar	40 C	25 Bar(g)	25 Bar(g)	LESER	4334 H4	'do12	pass	21/10/2 010	5	21/10/2 015	On_stre am	On_line	TNK	25 mm.	25 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4575 D	
10736	TFPP(T F1)	45	SV4575 D	'FROM 45C010	Propyle ne(G)1	22 Bar	40 C	25 Bar(g)	25 Bar(g)	LESER	4334 H4	'do12	pass	12/09/2 005	5	12/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4575 D	
10737	TFPP(T F1)	45	SV4576 D	'50-PYRL- 4511216/45H001	RAW C3H6	8-18 Bar	15-40 C	24.5'25 Bar(g)	24.5 Bar(g)	LESER	4334 H4	'do12	pass	01/06/2 010	5	01/06/2 015	Shut_do wn	On_line	Delta	15 mm.	15 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4576 D	
10738	TFPP(T F1)	45	SV4576 D	'50-PYRL- 4511216/45H001	RAW C3H6	8-18 Bar	15-40 C	24.5'25 Bar(g)	24.5 Bar(g)	LESER	4334 H4	'do12	pass	26/12/2 005	5	26/12/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	15 mm.	15 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4576 D	
10739	TFPP(T F1)	45	SV4577 L	'45P020	Nitrogen (G)*	N/A	N/A	30 Bar(g)	N/A	LESER	N/A	'do10(1419360)	pass	07/06/2 008	10	07/06/2 018	Shut_do wn	On_line	Delta Co.,Ltd.	R1/2 Inch	R1/2 Inch	400	400	NPT	NPT	N/A	TF1 -45 - - - SV4577 L	
10740	TFPP(T F1)	45	SV4578 L	'45P011A	Propyle ne(G)1	15 Bar	35 C	30 Bar(g)	N/A	LESER	539	'do10	pass	21/11/2 005	5	21/11/2 010	Shut_do wn	On_line	Delta Co.,Ltd.	10 mm.	10 mm.	150	150	NPT	NPT	N/A	TF1 -45 - - - SV4578 L	
10741	TFPP(T F1)	45	SV4579 L	'45P010B	Nitrogen (G)*	N/A	N/A	30 Bar(g)	N/A	LESER	539	'GL14571/789	pass	08/11/2 005	10	08/11/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	10 mm.	20 mm.	400	400	NPT	NPT	N/A	TF1 -45 - - - SV4579 L	
10742	TFPP(T F1)	45	SV4580 D	'DISCH 45P004	RAW C3H6	12 Bar	-20 C	25 Bar(g)	N/A	LESER	4334 H4	'977422611	pass	07/11/2 011	5	07/11/2 016	Turn_ar ound	On_line	Delta	10 mm.	18 mm.	150	150	NPT	NPT	N/A	TF1 -45 - - - SV4580 D	
10743	TFPP(T F1)	45	SV4580 D	'DISCH 45P004	RAW C3H6	12 Bar	-20 C	25 Bar(g)	N/A	LESER	4334 H4	'977422611	pass	02/11/2 006	5	02/11/2 011	Turn_ar ound	On_line	?..TNK co;td.(S T)	10 mm.	18 mm.	150	150	NPT	NPT	N/A	TF1 -45 - - - SV4580 D	
10744	TFPP(T F1)	45	SV4580 L	'45P010A	Nitrogen (G)*	12 Bar	-20 C	30 Bar(g)	N/A	LESER	4334 H4	.....	pass	19/12/2 005	10	19/12/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	10 mm.	18 mm.	150	150	NPT	NPT	N/A	TF1 -45 - - - SV4580 L	
10745	TFPP(T F1)	45	SV4581 D	'SHELL SIDE 45E012A	Propyle ne(G)1	24 Bar	20 C	50 Bar(g)	N/A	LESER	5394 H4	'N/A	pass	29/01/2 011	5	29/01/2 016	Turn_ar ound	On_line	Delta	1-2 Inch	1/2 Inch	NPT	150	NPT	NPT	N/A	TF1 -45 - - - SV4581 D	
10746	TFPP(T F1)	45	SV4581 D	'SHELL SIDE 45E012A	Propyle ne(G)1	24 Bar	20 C	50 Bar(g)	N/A	LESER	5394 H4	'N/A	pass	21/02/2 005	5	21/02/2 010	Turn_ar ound	On_line	SB.Main t Serv co.,Ltd.	1-2 Inch	1/2 Inch	NPT	150	NPT	NPT	N/A	TF1 -45 - - - SV4581 D	
10747	TFPP(T F1)	45	SV4582 D	'SHELL SIDE 45E012C	Propyle ne(G)1	41 Bar	20 C	48.5...5 0 Bar(g)	N/A	LESER	5394 H4	'N/A	pass	29/01/2 011	5	29/01/2 016	Turn_ar ound	On_line	Delta	1-2 Inch	1/2 Inch	NPT	150	SC	SC	N/A	TF1 -45 - - - SV4582 D	
10748	TFPP(T F1)	45	SV4582 D	'SHELL SIDE 45E012C	Propyle ne(G)1	41 Bar	20 C	48.5...5 0 Bar(g)	N/A	LESER	5394 H4	'N/A	pass	21/02/2 005	5	21/02/2 010	Turn_ar ound	On_line	SB.Main t Serv co.,Ltd.	1-2 Inch	1/2 Inch	NPT	150	SC	SC	N/A	TF1 -45 - - - SV4582 D	
10749	TFPP(T F1)	45	SV4583 D	'45D011	N/A	N/A	N/A	6 Bar(g)	N/A	B&R	N/A	'21725-870	pass	11/11/2 011	5	11/11/2 016	Turn_ar ound	On_line	DELTA	80 mm.	16 mm.	125	40	RF	RF	N/A	TF1 -45 - - - SV4583 D	
10750	TFPP(T F1)	45	SV4583 D	'45D011	N/A	N/A	N/A	6 Bar(g)	N/A	B&R	N/A	'21725-870	pass	04/11/2 006	5	04/11/2 011	Turn_ar ound	On_line	..TNK co;td.(S T)	80 mm.	16 mm.	125	40	RF	RF	N/A	TF1 -45 - - - SV4583 D	

10751	TFPP(T F1)	45	SV4584 D	'SHELL SIDE 45E011A	Propylene(G)1	24 Bar	-13 C	50 Bar(g)	N/A	LESER	5394 H4	'do12.5	pass	10/11/2 011	5	10/11/2 016	Turn_around	On_line	Delta	15 mm.	20 mm.	320	N/A	SC	SC	N/A	TF1 -45 - - - SV4584 D	
10752	TFPP(T F1)	45	SV4584 D	'SHELL SIDE 45E011A	Propylene(G)1	24 Bar	-13 C	50 Bar(g)	N/A	LESER	5394 H4	'do12.5	pass	21/02/2 005	5	21/02/2 010	Turn_around	On_line	SB.Main t Serv co.,Ltd.	15 mm.	20 mm.	320	N/A	SC	SC	N/A	TF1 -45 - - - SV4584 D	
10753	TFPP(T F1)	45	SV4585 D	'SHELL SIDE 45E001B	Propylene(G)1	41 Bar	-13 C	50 Bar(g)	N/A	LESER	539 H4	'do12.5	pass	08/11/2 011	5	08/11/2 016	Turn_around	On_line	Delta	15 mm.	20 mm.	320	N/A	SC	SC	N/A	TF1 -45 - - - SV4585 D	
10754	TFPP(T F1)	45	SV4585 D	'SHELL SIDE 45E001B	Propylene(G)1	41 Bar	-13 C	50 Bar(g)	N/A	LESER	539 H4	'do12.5	pass	21/02/2 005	5	21/02/2 010	Turn_around	On_line	SB.Main t Serv co.,Ltd.	15 mm.	20 mm.	320	N/A	SC	SC	N/A	TF1 -45 - - - SV4585 D	
10755	TFPP(T F1)	45	SV4586 D	'SHELL SIDE 45E010A	Propylene(G)1	24 Bar	-47/-28 C	50 Bar(g)	N/A	LESER	4524 H4	.....	pass	09/11/2 011	5	09/11/2 016	Turn_around	On_line	Delta	25 mm.	40 mm.	63	40	N	C	N/A	TF1 -45 - - - SV4586 D	
10756	TFPP(T F1)	45	SV4586 D	'SHELL SIDE 45E010A	Propylene(G)1	24 Bar	-47/-28 C	50 Bar(g)	N/A	LESER	4524 H4	.....	pass	21/02/2 005	5	21/02/2 010	Turn_around	On_line	SB.Main t Serv co.,Ltd.	25 mm.	40 mm.	63	40	N	C	N/A	TF1 -45 - - - SV4586 D	
10757	TFPP(T F1)	45	SV4587 D	'TUBE SIDE 45E010A	RAW C3H6	16 Bar	10 C	25 Bar(g)	N/A	LESER	4334 H4	'N/A	pass	28/01/2 011	5	28/01/2 016	Shut_down	On_line	Delta	25 mm.	25 mm.	40	40	N	C	N/A	TF1 -45 - - - SV4587 D	
10758	TFPP(T F1)	45	SV4587 D	'TUBE SIDE 45E010A	RAW C3H6	16 Bar	10 C	25 Bar(g)	N/A	LESER	4334 H4	'N/A	pass	21/02/2 005	5	21/02/2 010	Shut_down	On_line	SB.Main t Serv co.,Ltd.	25 mm.	25 mm.	40	40	N	C	N/A	TF1 -45 - - - SV4587 D	
10759	TFPP(T F1)	45	SV4588 D	'45C010	RAW C3H6	16 Bar	10 C	25 Bar(g)	N/A	LESER	4414 H4	.....	pass	06/08/2 010	5	06/08/2 015	Turn_around	On_line	TNK	50 mm.	80 mm.	40	16	N	C	N/A	TF1 -45 - - - SV4588 D	
10760	TFPP(T F1)	45	SV4588 D	'45C010	RAW C3H6	16 Bar	10 C	25 Bar(g)	N/A	LESER	4414 H4	.....	pass	21/02/2 005	5	21/02/2 010	Turn_around	On_line	SB.Main t Serv co.,Ltd.	50 mm.	80 mm.	40	16	N	C	N/A	TF1 -45 - - - SV4588 D	
10761	TFPP(T F1)	45	SV4589 D	'45D010	RAW C3H6	27.5 Bar	-20 C	25 Bar(g)	N/A	LESER	5394 H4	'N/A	pass	29/01/2 011	5	29/01/2 016	Turn_around	On_line	Delta	3/4 Inch	1/2 Inch	NPT	N/A	NPT	NPT	N/A	TF1 -45 - - - SV4589 D	
10762	TFPP(T F1)	45	SV4589 D	'45D010	RAW C3H6	27.5 Bar	-20 C	25 Bar(g)	N/A	LESER	5394 H4	'N/A	pass	21/02/2 005	5	21/02/2 010	Turn_around	On_line	SB.Main t Serv co.,Ltd.	3/4 Inch	1/2 Inch	NPT	N/A	NPT	NPT	N/A	TF1 -45 - - - SV4589 D	
10763	TFPP(T F1)	45	SV4590 D	'25-PYRL-4512063/DISCHARGE 45P010A	RAW C3H6	18 Bar	-20 C	25 Bar(g)	N/A	LESER	4334 H4	'do18	fail	05/08/2 010	5	05/08/2 015	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4590 D	
10764	TFPP(T F1)	45	SV4590 D	'25-PYRL-4512063/DISCHARGE 45P010A	RAW C3H6	18 Bar	-20 C	25 Bar(g)	N/A	LESER	4334 H4	'do18	fail	29/11/2 005	5	29/11/2 010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4590 D	
10765	TFPP(T F1)	45	SV4591 D	'25-PYRL-4512064/DISCHARGE 45P010B	RAW C3H6	18 Bar	-20 C	25 Bar(g)	N/A	LESER	4334 H4/989	'GL1050848	pass	21/10/2 010	5	21/10/2 015	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4591 D	
10766	TFPP(T F1)	45	SV4591 D	'25-PYRL-4512064/DISCHARGE 45P010B	RAW C3H6	18 Bar	-20 C	25 Bar(g)	N/A	LESER	4334 H4/989	'GL1050848	pass	08/11/2 005	5	08/11/2 010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	RF	RF	N/A	TF1 -45 - - - SV4591 D	
10767	TFPP(T F1)	45	SV4592 D	'50-PYRL-45120/DISCHARGE 45P011A	Propylene(G)1	21 Bar	40 C	25 Bar(g)	N/A	LESER	4334 H4	'do18	pass	05/08/2 010	5	05/08/2 015	Shut_down	On_line	TNK	25 mm.	25 mm.	40	40	N	C	N/A	TF1 -45 - - - SV4592 D	
10768	TFPP(T F1)	45	SV4592 D	'50-PYRL-45120/DISCHARGE 45P011A	Propylene(G)1	21 Bar	40 C	25 Bar(g)	N/A	LESER	4334 H4	'do18	pass	14/11/2 005	5	14/11/2 010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	N	C	N/A	TF1 -45 - - - SV4592 D	

10769	TFPP(T F1)	45	SV4593 D	'25-GW-4512104/DISCHARGE 45P020	RAW C3H6	21 Bar	40 C	25 Bar(g)	N/A	LESER	4334 H4	'do18(gl10510840)	pass	07/06/2008	5	07/06/2013	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	40	N	C	N/A	TF1 -45 - - - SV4593 D	
10770	TFPP(T F1)	45	SV4594 D	'SHELL SIDE 45E010B	Propylene(G)1	41 Bar	-47/-28 C	50 Bar(g)	N/A	LESER	4524 H4	'N/A	pass	29/01/2011	5	29/01/2016	Turn_around	On_line	Delta	25 mm.	40 mm.	160	63	N	C	N/A	TF1 -45 - - - SV4594 D	
10771	TFPP(T F1)	45	SV4594 D	'SHELL SIDE 45E010B	Propylene(G)1	41 Bar	-47/-28 C	50 Bar(g)	N/A	LESER	4524 H4	'N/A	pass	21/02/2005	5	21/02/2010	Turn_around	On_line	SB.Main t Serv co.,Ltd.	25 mm.	40 mm.	160	63	N	C	N/A	TF1 -45 - - - SV4594 D	
10772	TFPP(T F1)	45	SV4595 D	'TUBE SIDE 45E011A	RAW C3H6	24 Bar	-13 C	25 Bar(g)	N/A	LESER	5394 H4	'do12.5	pass	08/11/2011	5	08/11/2016	Turn_around	On_line	Delta	15 mm.	20 mm.	320	10	MNPT	FMPT	N/A	TF1 -45 - - - SV4595 D	
10773	TFPP(T F1)	45	SV4595 D	'TUBE SIDE 45E011A	RAW C3H6	24 Bar	-13 C	25 Bar(g)	N/A	LESER	5394 H4	'do12.5	pass	21/02/2005	5	21/02/2010	Turn_around	On_line	SB.Main t Serv co.,Ltd.	15 mm.	20 mm.	320	10	MNPT	FMPT	N/A	TF1 -45 - - - SV4595 D	
10774	TFPP(T F1)	45	SV4596 D	'80-WR-4512451/WR 45E013	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	'N/A	pass	29/01/2011	10	29/01/2021	Shut_down	On_line	Delta	3/4 Inch	1/2 Inch	150	150	NPT	NPT	N/A	TF1 -45 - - - SV4596 D	
10775	TFPP(T F1)	45	SV4596 D	'80-WR-4512451/WR 45E013	Water (L)*	4.5 Bar	33-39 C	7 Bar(g)	N/A	LESER	5393 H4	'N/A	pass	23/01/2006	10	23/01/2016	Shut_down	On_line	Delta Co.,Ltd.	3/4 Inch	1/2 Inch	150	150	NPT	NPT	N/A	TF1 -45 - - - SV4596 D	
10776	TFPP(T F1)	45	SV4597 D	'45C010	RAW C3H6	16 Bar	10 C	25 Bar(g)	N/A	LESER	442 448	.....	pass	06/11/2011	5	06/11/2016	Turn_around	On_line	Delta	50 mm.	80 mm.	40	16	N	C	N/A	TF1 -45 - - - SV4597 D	
10777	TFPP(T F1)	45	SV4597 D	'45C010	RAW C3H6	16 Bar	10 C	25 Bar(g)	N/A	LESER	442 448	.....	pass	21/02/2005	5	21/02/2010	Turn_around	On_line	SB.Main t Serv co.,Ltd.	50 mm.	80 mm.	40	16	N	C	N/A	TF1 -45 - - - SV4597 D	
10778	TFPP(T F1)	45	SV4598 D	'100-PYRL-4509601/SUCTION 45P005D	Propylene(G)1	6 Bar	35 C	8.5*10 Bar(g)	8.5 Bar(g)	B&R	70440	'21725-880	pass	26/04/2011	5	26/04/2016	Shut_down	On_line	Delta	25 mm.	25 mm.	40	16	RF	C	N/A	N/A	
10779	TFPP(T F1)	45	SV4598 D	'100-PYRL-4509601/SUCTION 45P005D	Propylene(G)1	6 Bar	35 C	8.5*10 Bar(g)	8.5 Bar(g)	B&R	70440	'21725-880	pass	23/12/2005	5	23/12/2010	Shut_down	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	C	N/A	N/A	
10780	TFPP(T F1)	45	SV4599 L	'45P005D	Nitrogen (G)*	6 Bar	35 C	10 Bar(g)	N/A	LESER	90-425 539	'4571	pass	07/03/2013	10	07/03/2023	Shut_down	On_line	TNK	10 Inch	10 Inch	150	150	NPT	NPT	N/A	TF1 -45 - - - SV4599 L	
10781	TFPP(T F1)	45	SV4599 L	'45P005D	Nitrogen (G)*	6 Bar	35 C	10 Bar(g)	N/A	LESER	90-425 539	'4571	pass	22/12/2011	10	22/12/2021	Shut_down	On_line	Delta	10 Inch	10 Inch	150	150	NPT	NPT	N/A	TF1 -45 - - - SV4599 L	
10782	TFPP(T F1)	45	SV4599 L	'45P005D	Nitrogen (G)*	6 Bar	35 C	10 Bar(g)	N/A	LESER	90-425 539	'4571	pass	08/08/2007	10	08/08/2017	Shut_down	On_line	MM4	10 Inch	10 Inch	150	150	NPT	NPT	N/A	TF1 -45 - - - SV4599 L	
10783	TFPP(T F1)	45	SV4599 L	'45P005D	Nitrogen (G)*	6 Bar	35 C	10 Bar(g)	N/A	LESER	90-425 539	'4571	pass	05/02/2007	10	05/02/2017	Shut_down	On_line	MM4	10 Inch	10 Inch	150	150	NPT	NPT	N/A	TF1 -45 - - - SV4599 L	
10784	TFPP(T F1)	45	SV4599 L	'45P005D	Nitrogen (G)*	6 Bar	35 C	10 Bar(g)	N/A	LESER	90-425 539	'4571	pass	23/12/2005	10	23/12/2015	Shut_down	On_line	Delta Co.,Ltd.	10 Inch	10 Inch	150	150	NPT	NPT	N/A	TF1 -45 - - - SV4599 L	
10785	TFPP(T F1)	45	SV4599 L	'45P005D	Nitrogen (G)*	6 Bar	35 C	10 Bar(g)	N/A	LESER	90-425 539	'4571	pass	27/12/2004	10	27/12/2014	Shut_down	On_line	MM4	10 Inch	10 Inch	150	150	NPT	NPT	N/A	TF1 -45 - - - SV4599 L	
10786	TFPP(T F1)	45	SV4599 L	'45P005D	Nitrogen (G)*	6 Bar	35 C	10 Bar(g)	N/A	LESER	90-425 539	'4571	pass	21/08/2000	10	21/08/2010	Shut_down	On_line	MA33	10 Inch	10 Inch	150	150	NPT	NPT	N/A	TF1 -45 - - - SV4599 L	

10787	TFPP(T F1)	45	SV45P0 90A	'45P090A Seal Pot	Nitrogen (G)*	5 Bar	25 C	10 Bar(g)	N/A	LESER	539	'D012.5/ 94874	pass	31/10/2 005	10	31/10/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	1-2 Inch	1/2 Inch	150	150	NPT	NPT	N/A	TF1 -45 - - - SV45P0 90A	
10788	TFPP(T F1)	45	SV45P0 90B	'45P090B Seal Pot	Nitrogen (G)*	7 Bar	35 C	10 Bar(g)	N/A	LESER	539	.....	pass	21/11/2 005	10	21/11/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	1-2 Inch	1/2 Inch	150	150	NPT	NPT	N/A	TF1 -45 - - - SV45P0 90B	
10789	TFPP(T F1)	45	SVF025 D	'50-PYRL- 4512044/45E011A AND 45D010	RAW C3H6	20 Bar	-10 C	25 Bar(g)	N/A	B	N/A	'343661-2/5	pass	26/01/2 011	5	26/01/2 016	Turn_ar ound	On_line	Delta	15 mm.	25 mm.	160	40	C	C	N/A	TF1 -02 - - - SVF025 D	
10790	TFPP(T F1)	45	SVF025 D	'50-PYRL- 4512044/45E011A AND 45D010	RAW C3H6	20 Bar	-10 C	25 Bar(g)	N/A	B	N/A	'343661-2/5	pass	25/02/2 005	5	25/02/2 010	Turn_ar ound	On_line	SB.Main t Serv co.,Ltd.	15 mm.	25 mm.	160	40	C	C	N/A	TF1 -02 - - - SVF025 D	
10791	TFPP(T F1)	45	SVF026 D	'100-PPYL- 4512042/45E010A AND 45E011A	Propyle ne(G)1	25 Bar	-20 C	50 Bar(g)	N/A	B&R	N/A	'343661-1/13(SV4567D)	pass	25/02/2 005	5	25/02/2 010	Turn_ar ound	On_line	SB.Main t Serv co.,Ltd.	15 mm.	25 mm.	N/A	N/A	RF	C	N/A	TF1 -45 - - - SVF026 D	
10792	TFPP(T F1)	45	SVF027 D	'100-PPYL- 4512039/45E011A AND 45E012B	Propyle ne(G)1	25 Bar	-20 C	50 Bar(g)	N/A	B&R	N/A	'343661-1/14(SV4598D)	pass	25/02/2 005	5	25/02/2 010	Turn_ar ound	On_line	SB.Main t Serv co.,Ltd.	15 mm.	25 mm.	N/A	N/A	RF	C	N/A	TF1 -45 - - - SVF027 D	
10793	TFPP(T F1)	45	SVF041 D	'80-PYRL- 4512050/45E010B AND 45E011B	RAW C3H6	25 Bar	-20 C	50 Bar(g)	N/A	B&R	N/A	'343968-1/5	pass	07/11/2 011	5	07/11/2 016	Turn_ar ound	On_line	Delta	15 mm.	25 mm.	N/A	N/A	N/A	C	N/A	TF1 -04 - - - SVF041 D	
10794	TFPP(T F1)	45	SVF041 D	'80-PYRL- 4512050/45E010B AND 45E011B	RAW C3H6	25 Bar	-20 C	50 Bar(g)	N/A	B&R	N/A	'343968-1/5	pass	25/02/2 005	5	25/02/2 010	Turn_ar ound	On_line	SB.Main t Serv co.,Ltd.	15 mm.	25 mm.	N/A	N/A	N/A	C	N/A	TF1 -04 - - - SVF041 D	
10795	TFPP(T F1)	80	PSV- 80032	'Seal pot 80P001C	Nitrogen (G)*	6 Bar	30 C	10 Bar(g)	N/A	LESER	4374.31 42 do10	'0975252 1/1	pass	08/08/2 008	10	08/08/2 018	Shut_do wn	On_line	Delta	10 mm.	1/2 Inch	40	16	NPT	NPT	N/A	TF1 -80 - - - PSV800 32	
10796	TFPP(T F1)	80	SV8001	'TANK 80T001A	NH3 (G)	0.025- 0.080 Bar	-10 C	110 mbar(g)	N/A	KEYST ONE	930810 FA	'94/17686	pass	09/10/2 011	5	09/10/2 016	Shut_do wn	On_line	Delta	8 Inch	10 Inch	150	150	FF	FF	N/A	N/A	
10797	TFPP(T F1)	80	SV8001	'TANK 80T001A	NH3 (G)	0.025- 0.080 Bar	-10 C	110 mbar(g)	N/A	KEYST ONE	930810 FA	'94/17686	pass	31/07/2 006	5	31/07/2 011	Shut_do wn	On_line	TF1 PLANT	8 Inch	10 Inch	150	150	FF	FF	N/A	N/A	
10798	TFPP(T F1)	80	SV8002	'TANK 80T001B	NH3 (G)	0.025- 0.080 Bar	-10 C	150 Bar(g)	N/A	ANDER SON	930810 FA	'94/17689	pass	13/02/2 013	5	13/02/2 018	Shut_do wn	On_line	DELTA	8 Inch	10 Inch	150	150	FF	FF	Soft Seat	N/A	
10799	TFPP(T F1)	80	SV8002	'TANK 80T001B	NH3 (G)	0.025- 0.080 Bar	-10 C	150 Bar(g)	N/A	ANDER SON	930810 FA	'94/17689	pass	06/12/2 012	5	06/12/2 017	Shut_do wn	On_line	DELTA	8 Inch	10 Inch	150	150	FF	FF	Soft Seat	N/A	
10800	TFPP(T F1)	80	SV8002	'TANK 80T001B	NH3 (G)	0.025- 0.080 Bar	-10 C	150 Bar(g)	N/A	ANDER SON	930810 FA	'94/17689	pass	31/07/2 006	5	31/07/2 011	Shut_do wn	On_line	TF1 PLANT	8 Inch	10 Inch	150	150	FF	FF	Soft Seat	N/A	
10801	TFPP(T F1)	80	SV8003	'TANK 80T001A	NH3 (G)	0.025- 0.080 Bar	-10 C	110 mbar(g)	N/A	ANDER SON	930810 FA	'94/17688	pass	01/11/2 012	5	01/11/2 017	Shut_do wn	On_line	DELTA	8 Inch	10 Inch	150	150	FF	FF	Soft Seat	N/A	
10802	TFPP(T F1)	80	SV8003	'TANK 80T001A	NH3 (G)	0.025- 0.080 Bar	-10 C	110 mbar(g)	N/A	ANDER SON	930810 FA	'94/17688	pass	09/10/2 011	5	09/10/2 016	Shut_do wn	On_line	Delta	8 Inch	10 Inch	150	150	FF	FF	Soft Seat	N/A	
10803	TFPP(T F1)	80	SV8003	'TANK 80T001A	NH3 (G)	0.025- 0.080 Bar	-10 C	110 mbar(g)	N/A	ANDER SON	930810 FA	'94/17688	pass	21/08/2 006	5	21/08/2 011	Shut_do wn	On_line	TF1 PLANT	8 Inch	10 Inch	150	150	FF	FF	Soft Seat	N/A	
10804	TFPP(T F1)	80	SV8004	'TANK 80T001B	NH3 (G)	0.025- 0.080 Bar	-10 C	110 mbar(g)	N/A	ANDER SON	930810 FA	'94/17685	pass	18/02/2 013	5	18/02/2 018	Shut_do wn	On_line	DELTA	8 Inch	10 Inch	150	150	FF	FF	N/A	N/A	
10805	TFPP(T F1)	80	SV8004	'TANK 80T001B	NH3 (G)	0.025- 0.080 Bar	-10 C	110 mbar(g)	N/A	ANDER SON	930810 FA	'94/17685	pass	09/08/2 006	5	09/08/2 011	Shut_do wn	On_line	TF1 PLANT	8 Inch	10 Inch	150	150	FF	FF	N/A	N/A	
10806	TFPP(T F1)	80	SV8005	'TANK 80T001A	NH3 (G)	0.025- 0.080 Bar	-10 C	120 mbar(g)	N/A	ANDER SON	930810 FA	'94/17687	pass	10/11/2 011	5	10/11/2 016	Shut_do wn	On_line	Delta	8 Inch	10 Inch	150	150	FF	FF	N/A	N/A	
10807	TFPP(T F1)	80	SV8005	'TANK 80T001A	NH3 (G)	0.025- 0.080 Bar	-10 C	120 mbar(g)	N/A	ANDER SON	930810 FA	'94/17687	fail	09/10/2 011	5	09/10/2 016	Shut_do wn	On_line	Delta	8 Inch	10 Inch	150	150	FF	FF	N/A	N/A	
10808	TFPP(T F1)	80	SV8005	'TANK 80T001A	NH3 (G)	0.025- 0.080 Bar	-10 C	120 mbar(g)	N/A	ANDER SON	930810 FA	'94/17687	pass	09/08/2 006	5	09/08/2 011	Shut_do wn	On_line	TF1 PLANT	8 Inch	10 Inch	150	150	FF	FF	N/A	N/A	

10809	TFPP(T F1)	80	SV8006	TANK 80T001B	NH3 (G)	0.025-0.080 Bar	-10 C	110 mbar(g)	N/A	ANDERSON	930810 FA	'94/17684	pass	06/12/2012	5	06/12/2017	Shut_down	On_line	DELTA	8 Inch	10 Inch	150	150	FF	FF	Soft Seat	N/A	
10810	TFPP(T F1)	80	SV8006	TANK 80T001B	NH3 (G)	0.025-0.080 Bar	-10 C	110 mbar(g)	N/A	ANDERSON	930810 FA	'94/17684	pass	21/08/2006	5	21/08/2011	Shut_down	On_line	TF1 PLANT	8 Inch	10 Inch	150	150	FF	FF	Soft Seat	N/A	
10811	TFPP(T F1)	80	SV8007	TANK 80T001A	NH3 (G)	-0.025-0.080 Bar	-10 C	-2.2 mbar(g)	N/A	ANDERSON	96A088 FA	'94/17692	pass	09/10/2011	10	09/10/2021	Shut_down	On_line	Delta	8 Inch	10 Inch	150	150	FF	FF	N/A	N/A	
10812	TFPP(T F1)	80	SV8007	TANK 80T001A	NH3 (G)	-0.025-0.080 Bar	-10 C	-2.2 mbar(g)	N/A	ANDERSON	96A088 FA	'94/17692	pass	31/07/2006	10	31/07/2016	Shut_down	On_line	TF1 PLANT	8 Inch	10 Inch	150	150	FF	FF	N/A	N/A	
10813	TFPP(T F1)	80	SV8008	TANK 80T001B	NH3 (G)	-0.025-0.080 Bar	-10 C	-2.2 mbar(g)	N/A	ANDERSON	93A088 FA	'94/17690	pass	06/12/2012	10	06/12/2022	Shut_down	On_line	DELTA	8 Inch	8 Inch	150	150	FF	FF	N/A	N/A	
10814	TFPP(T F1)	80	SV8008	TANK 80T001B	NH3 (G)	-0.025-0.080 Bar	-10 C	-2.2 mbar(g)	N/A	ANDERSON	93A088 FA	'94/17690	pass	09/08/2006	10	09/08/2016	Shut_down	On_line	TF1 PLANT	8 Inch	8 Inch	150	150	FF	FF	N/A	N/A	
10815	TFPP(T F1)	80	SV8009	TANK 80T001A	NH3 (G)	0.025-0.080 Bar	-10 C	-2.2 mbar(g)	N/A	ANDERSON	96A088 FA	'94/17691	pass	09/10/2011	10	09/10/2021	Shut_down	On_line	Delta	8 Inch	8 Inch	150	150	FF	FF	N/A	N/A	
10816	TFPP(T F1)	80	SV8009	TANK 80T001A	NH3 (G)	0.025-0.080 Bar	-10 C	-2.2 mbar(g)	N/A	ANDERSON	96A088 FA	'94/17691	pass	21/08/2006	10	21/08/2016	Shut_down	On_line	TF1 PLANT	8 Inch	8 Inch	150	150	FF	FF	N/A	N/A	
10817	TFPP(T F1)	80	SV8010	TANK 80T001B	NH3 (G)	0.025-0.080 Bar	-10 C	-2.2 mbar(g)	N/A	ANDERSON	96A088 FA	'94/17693	pass	06/12/2012	10	06/12/2022	Shut_down	On_line	DELTA	8 Inch	8 Inch	150	150	FF	FF	Soft Seat	N/A	
10818	TFPP(T F1)	80	SV8010	TANK 80T001B	NH3 (G)	0.025-0.080 Bar	-10 C	-2.2 mbar(g)	N/A	ANDERSON	96A088 FA	'94/17693	pass	21/08/2006	10	21/08/2016	Shut_down	On_line	TF1 PLANT	8 Inch	8 Inch	150	150	FF	FF	Soft Seat	N/A	
10819	TFPP(T F1)	80	SV80101	'4"-AL-8001-BQ1(80T001A)	Ammonia (L)"	0.1-2.5 Bar	-33 C	8.5 Bar(g)	N/A	CROSBY	951112 7E	'10-42293	pass	20/01/2011	5	20/01/2016	On_stream	On_line	LEO	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
10820	TFPP(T F1)	80	SV80102	'4"-AL-8005-BQ1(80T001B)	Ammonia (L)"	0.1-2.5 Bar	-33 C	8.5 Bar(g)	N/A	CROSBY	951112 7E	'10-42294	pass	20/01/2011	5	20/01/2016	On_stream	On_line	LEO	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10821	TFPP(T F1)	80	SV8015	'4"-AL-8001105/DISCHARGE 80P001A/B	NH3 (G)	18 Bar	-30 C	28.5 - 30 Bar(g)	28.5 Bar(g)	VERZON	6956-2-P-1-8-1-A-V-Z	.....	pass	09/06/2014	5	09/06/2019	On_stream	On_line	TNK	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8015	
10822	TFPP(T F1)	80	SV8015	'4"-AL-8001105/DISCHARGE 80P001A/B	NH3 (G)	18 Bar	-30 C	28.5 - 30 Bar(g)	28.5 Bar(g)	VERZON	6956-2-P-1-8-1-A-V-Z	.....	pass	21/07/2009	5	21/07/2014	On_stream	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8015	
10823	TFPP(T F1)	80	SV8015	'4"-AL-8001105/DISCHARGE 80P001A/B	NH3 (G)	18 Bar	-30 C	28.5 - 30 Bar(g)	28.5 Bar(g)	VERZON	6956-2-P-1-8-1-A-V-Z	.....	pass	17/07/2009	5	17/07/2014	On_stream	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8015	
10824	TFPP(T F1)	80	SV8015	'4"-AL-8001105/DISCHARGE 80P001A/B	NH3 (G)	18 Bar	-30 C	28.5 - 30 Bar(g)	28.5 Bar(g)	VERZON	6956-2-P-1-8-1-A-V-Z	.....	pass	25/02/2005	5	25/02/2010	On_stream	On_line	SB.Main t Serv co.,Ltd.	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8015	
10825	TFPP(T F1)	80	SV8015	'4"-AL-8001105/DISCHARGE 80P001A/B	NH3 (G)	18 Bar	-30 C	28.5 - 30 Bar(g)	28.5 Bar(g)	VERZON	6956-2-P-1-8-1-A-V-Z	.....	pass	04/03/1996	5	04/03/2001	On_stream	On_line	MM1	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8015	
10826	TFPP(T F1)	80	SV8015	'4"-AL-8001105/DISCHARGE 80P001A/B	NH3 (G)	18 Bar	-30 C	28.5 - 30 Bar(g)	28.5 Bar(g)	VERZON	6956-2-P-1-8-1-A-V-Z	.....	fail	07/09/1995	5	07/09/2000	On_stream	On_line	MM2	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8015	
10827	TFPP(T F1)	80	SV8016	'4"-AL-8001105/DISCHARGE 80P001A/B	NH3 (G)	18 Bar	-30 C	28.5 - 30 Bar(g)	28.5 Bar(g)	VERZON	6956-2-P-1-8-1-A-V-Z	.....	pass	11/06/2014	5	11/06/2019	On_stream	On_line	TNK	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8016	
10828	TFPP(T F1)	80	SV8016	'4"-AL-8001105/DISCHARGE 80P001A/B	NH3 (G)	18 Bar	-30 C	28.5 - 30 Bar(g)	28.5 Bar(g)	VERZON	6956-2-P-1-8-1-A-V-Z	.....	pass	21/07/2009	5	21/07/2014	On_stream	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8016	
10829	TFPP(T F1)	80	SV8016	'4"-AL-8001105/DISCHARGE 80P001A/B	NH3 (G)	18 Bar	-30 C	28.5 - 30 Bar(g)	28.5 Bar(g)	VERZON	6956-2-P-1-8-1-A-V-Z	.....	pass	17/07/2009	5	17/07/2014	On_stream	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8016	
10830	TFPP(T F1)	80	SV8016	'4"-AL-8001105/DISCHARGE 80P001A/B	NH3 (G)	18 Bar	-30 C	28.5 - 30 Bar(g)	28.5 Bar(g)	VERZON	6956-2-P-1-8-1-A-V-Z	.....	pass	25/02/2005	5	25/02/2010	On_stream	On_line	SB.Main t Serv co.,Ltd.	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8016	
10831	TFPP(T F1)	80	SV8016	'4"-AL-8001105/DISCHARGE 80P001A/B	NH3 (G)	18 Bar	-30 C	28.5 - 30 Bar(g)	28.5 Bar(g)	VERZON	6956-2-P-1-8-1-A-V-Z	.....	pass	04/03/1996	5	04/03/2001	On_stream	On_line	MM1	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8016	
10832	TFPP(T F1)	80	SV8016	'4"-AL-8001105/DISCHARGE 80P001A/B	NH3 (G)	18 Bar	-30 C	28.5 - 30 Bar(g)	28.5 Bar(g)	VERZON	6956-2-P-1-8-1-A-V-Z	.....	pass	07/09/1995	5	07/09/2000	On_stream	On_line	MM2	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8016	

10833	TFPP(T F1)	80	SV8017	'4"-AL-8001105/SUPPLY TO TNC/TCL	NH3 (G)	18 Bar	-30 C	28.5 Bar(g)	26.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	.....	pass	10/06/2014	5	10/06/2019	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8017	
10834	TFPP(T F1)	80	SV8017	'4"-AL-8001105/SUPPLY TO TNC/TCL	NH3 (G)	18 Bar	-30 C	28.5 Bar(g)	26.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	.....	pass	01/04/2013	5	01/04/2018	On_stre am	On_line	DELTA	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8017	
10835	TFPP(T F1)	80	SV8017	'4"-AL-8001105/SUPPLY TO TNC/TCL	NH3 (G)	18 Bar	-30 C	28.5 Bar(g)	26.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	.....	pass	17/07/2009	5	17/07/2014	On_stre am	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8017	
10836	TFPP(T F1)	80	SV8017	'4"-AL-8001105/SUPPLY TO TNC/TCL	NH3 (G)	18 Bar	-30 C	28.5 Bar(g)	26.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	.....	pass	18/06/2007	5	18/06/2012	On_stre am	On_line	MM4	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8017	
10837	TFPP(T F1)	80	SV8017	'4"-AL-8001105/SUPPLY TO TNC/TCL	NH3 (G)	18 Bar	-30 C	28.5 Bar(g)	26.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	.....	pass	25/02/2005	5	25/02/2010	On_stre am	On_line	SB.Main t Serv co.,Ltd.	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8017	
10838	TFPP(T F1)	80	SV8017	'4"-AL-8001105/SUPPLY TO TNC/TCL	NH3 (G)	18 Bar	-30 C	28.5 Bar(g)	26.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	.....	pass	04/03/1996	5	04/03/2001	On_stre am	On_line	MM1	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8017	
10839	TFPP(T F1)	80	SV8017	'4"-AL-8001105/SUPPLY TO TNC/TCL	NH3 (G)	18 Bar	-30 C	28.5 Bar(g)	26.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	.....	fail	27/09/1995	5	27/09/2000	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8017	
10840	TFPP(T F1)	80	SV8017	'4"-AL-8001105/SUPPLY TO TNC/TCL	NH3 (G)	18 Bar	-30 C	28.5 Bar(g)	26.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	.....	fail	07/09/1995	5	07/09/2000	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8017	
10841	TFPP(T F1)	80	SV8018	'4"-AL-8001105/SUPPLY TO TNC/TCL	NH3 (G)	18 Bar	-30 C	28.5 Bar(g)	26.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	.....	pass	10/06/2014	5	10/06/2019	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8018	
10842	TFPP(T F1)	80	SV8018	'4"-AL-8001105/SUPPLY TO TNC/TCL	NH3 (G)	18 Bar	-30 C	28.5 Bar(g)	26.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	.....	pass	01/04/2013	5	01/04/2018	On_stre am	On_line	DELTA	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8018	
10843	TFPP(T F1)	80	SV8018	'4"-AL-8001105/SUPPLY TO TNC/TCL	NH3 (G)	18 Bar	-30 C	28.5 Bar(g)	26.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	.....	pass	17/07/2009	5	17/07/2014	On_stre am	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8018	
10844	TFPP(T F1)	80	SV8018	'4"-AL-8001105/SUPPLY TO TNC/TCL	NH3 (G)	18 Bar	-30 C	28.5 Bar(g)	26.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	.....	pass	25/02/2005	5	25/02/2010	On_stre am	On_line	SB.Main t Serv co.,Ltd.	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8018	
10845	TFPP(T F1)	80	SV8018	'4"-AL-8001105/SUPPLY TO TNC/TCL	NH3 (G)	18 Bar	-30 C	28.5 Bar(g)	26.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	.....	pass	04/03/1996	5	04/03/2001	On_stre am	On_line	MM1	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8018	
10846	TFPP(T F1)	80	SV8018	'4"-AL-8001105/SUPPLY TO TNC/TCL	NH3 (G)	18 Bar	-30 C	28.5 Bar(g)	26.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	.....	fail	27/09/1995	5	27/09/2000	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8018	
10847	TFPP(T F1)	80	SV8018	'4"-AL-8001105/SUPPLY TO TNC/TCL	NH3 (G)	18 Bar	-30 C	28.5 Bar(g)	26.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	.....	fail	07/09/1995	5	07/09/2000	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - - SV8018	
10848	TFPP(T F1)	80	SV8019	'80P001A SEALING POT	Nitrogen (L)	5 Bar	32 C	10 Bar(g)	N/A	LESER	539	'do10	pass	07/06/2008	10	07/06/2018	Shut_do wn	On_line	Delta Co.,Ltd.	10 mm.	1/2 Inch	N/A	N/A	N/A	N/A	N/A	TF1 -80 - - - SV8019	
10849	TFPP(T F1)	80	SV8020	'80P001B SEALING POT	Nitrogen (L)	5 Bar	32 C	10 Bar(g)	N/A	LESER	539	'09-90246.1/2	pass	07/02/2006	10	07/02/2016	Shut_do wn	On_line	Delta Co.,Ltd.	10 mm.	1/2 Inch	400	400	NPT	NPT	N/A	TF1 -80 - - - SV8020	
10850	TFPP(T F1)	80	SV8021	'80P011 SEALING POT	Nitrogen (L)	5 Bar	32 C	10 Bar(g)	N/A	LESER	539	'09.89156.1/1	pass	07/02/2006	10	07/02/2016	Shut_do wn	On_line	Delta Co.,Ltd.	10 mm.	19 mm.	400	400	NPT	NPT	N/A	TF1 -80 - - - SV8021	
10851	TFPP(T F1)	80	SV8022	'14"-AL-8001101/SUCTION 80P001A/B,80P011	NH3 (L)	0.05-1.3 Bar	-31 C	8.5-10 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'N/A	pass	11/11/2010	5	11/11/2015	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10852	TFPP(T F1)	80	SV8022	'14"-AL-8001101/SUCTION 80P001A/B,80P011	NH3 (L)	0.05-1.3 Bar	-31 C	8.5-10 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'N/A	pass	02/09/2005	5	02/09/2010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10853	TFPP(T F1)	80	SV8022	'14"-AL-8001101/SUCTION 80P001A/B,80P011	NH3 (L)	0.05-1.3 Bar	-31 C	8.5-10 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'N/A	fail	06/09/1996	5	06/09/2001	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10854	TFPP(T F1)	80	SV8022	'14"-AL-8001101/SUCTION 80P001A/B,80P011	NH3 (L)	0.05-1.3 Bar	-31 C	8.5-10 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'N/A	pass	04/03/1996	5	04/03/2001	On_stre am	On_line	MM1	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	

10855	TFPP(T F1)	80	SV8023	'14"-AL-8001101/SUCTION 80P001A/B,80P011	NH3 (L)	0.05-1.3 Bar	-31 C	8.5710 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z		pass	08/12/2010	5	08/12/2015	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10856	TFPP(T F1)	80	SV8023	'14"-AL-8001101/SUCTION 80P001A/B,80P011	NH3 (L)	0.05-1.3 Bar	-31 C	8.5710 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z		pass	12/09/2005	5	12/09/2010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10857	TFPP(T F1)	80	SV8023	'14"-AL-8001101/SUCTION 80P001A/B,80P011	NH3 (L)	0.05-1.3 Bar	-31 C	8.5710 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z		fail	06/09/1996	5	06/09/2001	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10858	TFPP(T F1)	80	SV8024	'4"-AL-8001102/80P001A/SUCTION 80P001A	NH3 (G)	0.05-1.3 Bar	-31 C	8.5710 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A007	pass	11/11/2010	5	11/11/2015	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10859	TFPP(T F1)	80	SV8024	'4"-AL-8001102/80P001A/SUCTION 80P001A	NH3 (G)	0.05-1.3 Bar	-31 C	8.5710 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A007	pass	07/09/2005	5	07/09/2010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10860	TFPP(T F1)	80	SV8024	'4"-AL-8001102/80P001A/SUCTION 80P001A	NH3 (G)	0.05-1.3 Bar	-31 C	8.5710 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A007	fail	06/09/1996	5	06/09/2001	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10861	TFPP(T F1)	80	SV8025	'4"-AL-8001102/80P001A/SUCTION 80P001A	NH3 (G)	0.05-1.3 Bar	-31 C	8.5710 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A008	pass	08/12/2010	5	08/12/2015	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10862	TFPP(T F1)	80	SV8025	'4"-AL-8001102/80P001A/SUCTION 80P001A	NH3 (G)	0.05-1.3 Bar	-31 C	8.5710 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A008	pass	12/09/2005	5	12/09/2010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10863	TFPP(T F1)	80	SV8025	'4"-AL-8001102/80P001A/SUCTION 80P001A	NH3 (G)	0.05-1.3 Bar	-31 C	8.5710 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A008	fail	06/09/1996	5	06/09/2001	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10864	TFPP(T F1)	80	SV8026	'4"-AL-8001103/80P001B/SUCTION 80P001B	NH3 (G)	0.05-1.3 Bar	-31 C	8.5710 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A009	pass	11/11/2010	5	11/11/2015	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10865	TFPP(T F1)	80	SV8026	'4"-AL-8001103/80P001B/SUCTION 80P001B	NH3 (G)	0.05-1.3 Bar	-31 C	8.5710 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A009	pass	01/09/2005	5	01/09/2010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10866	TFPP(T F1)	80	SV8026	'4"-AL-8001103/80P001B/SUCTION 80P001B	NH3 (G)	0.05-1.3 Bar	-31 C	8.5710 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A009	fail	06/09/1996	5	06/09/2001	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10867	TFPP(T F1)	80	SV8026	'4"-AL-8001103/80P001B/SUCTION 80P001B	NH3 (G)	0.05-1.3 Bar	-31 C	8.5710 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A009	pass	04/03/1996	5	04/03/2001	On_stre am	On_line	MM1	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10868	TFPP(T F1)	80	SV8027	'4"-AL-8001103/80P001B/SUCTION 80P001B	NH3 (G)	0.05-1.3 Bar	-31 C	8.5710 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A010	pass	08/12/2010	5	08/12/2015	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10869	TFPP(T F1)	80	SV8027	'4"-AL-8001103/80P001B/SUCTION 80P001B	NH3 (G)	0.05-1.3 Bar	-31 C	8.5710 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A010	pass	12/09/2005	5	12/09/2010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10870	TFPP(T F1)	80	SV8027	'4"-AL-8001103/80P001B/SUCTION 80P001B	NH3 (G)	0.05-1.3 Bar	-31 C	8.5710 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A010	fail	06/09/1996	5	06/09/2001	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10871	TFPP(T F1)	80	SV8027	'4"-AL-8001103/80P001B/SUCTION 80P001B	NH3 (G)	0.05-1.3 Bar	-31 C	8.5710 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A010	pass	04/03/1996	5	04/03/2001	On_stre am	On_line	MM1	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10872	TFPP(T F1)	80	SV8028	'10"-AL-8001104/SUCTION 80P011	NH3 (G)	0.05-1.3 Bar	-31 C	8.5...10 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A011	pass	11/11/2010	5	11/11/2015	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10873	TFPP(T F1)	80	SV8028	'10"-AL-8001104/SUCTION 80P011	NH3 (G)	0.05-1.3 Bar	-31 C	8.5...10 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A011	pass	28/04/2005	5	28/04/2010	On_stre am	On_line	MM4	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10874	TFPP(T F1)	80	SV8028	'10"-AL-8001104/SUCTION 80P011	NH3 (G)	0.05-1.3 Bar	-31 C	8.5...10 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A011	pass	07/03/2005	5	07/03/2010	On_stre am	On_line	SB CO.,Ltd.	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10875	TFPP(T F1)	80	SV8028	'10"-AL-8001104/SUCTION 80P011	NH3 (G)	0.05-1.3 Bar	-31 C	8.5...10 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A011	fail	06/09/1996	5	06/09/2001	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10876	TFPP(T F1)	80	SV8028	'10"-AL-8001104/SUCTION 80P011	NH3 (G)	0.05-1.3 Bar	-31 C	8.5...10 Bar(g)	8.5 Bar(g)	RSBD	6956-2-P-1-8-1-A-V-Z	'11553A011	pass	04/03/1996	5	04/03/2001	On_stre am	On_line	MM1	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10877	TFPP(T F1)	80	SV8029	'10"-AL-8001104/SUCTION 80P011	NH3 (G)	0.05-1.3 Bar	-31 C	8.5 - 10 Bar(g)	8.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	'11553A012	pass	13/01/2011	5	13/01/2016	On_stre am	On_line	TNK	1 Inch	DN25 Inch	PN100	PN100	RF	RF	N/A	N/A	
10878	TFPP(T F1)	80	SV8029	'10"-AL-8001104/SUCTION 80P011	NH3 (G)	0.05-1.3 Bar	-31 C	8.5 - 10 Bar(g)	8.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	'11553A012	pass	07/03/2005	5	07/03/2010	On_stre am	On_line	SB CO.,Ltd.	1 Inch	DN25 Inch	PN100	PN100	RF	RF	N/A	N/A	
10879	TFPP(T F1)	80	SV8029	'10"-AL-8001104/SUCTION 80P011	NH3 (G)	0.05-1.3 Bar	-31 C	8.5 - 10 Bar(g)	8.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	'11553A012	fail	06/09/1996	5	06/09/2001	On_stre am	On_line	MM2	1 Inch	DN25 Inch	PN100	PN100	RF	RF	N/A	N/A	
10880	TFPP(T F1)	80	SV8029	'10"-AL-8001104/SUCTION 80P011	NH3 (G)	0.05-1.3 Bar	-31 C	8.5 - 10 Bar(g)	8.5 Bar(g)	VERZO N	6956-2-P-1-8-1-A-V-Z	'11553A012	pass	04/03/1996	5	04/03/2010	On_stre am	On_line	MM1	1 Inch	DN25 Inch	PN100	PN100	RF	RF	N/A	N/A	
10881	TFPP(T F1)	80	SV8030	'14"-AL-8002132/NEAR 80E004	NH3 (L)	5-25 Bar	5 C	30 Bar(g)	30 Bar(g)	RSBO	90X2PH AFPV	'11553001	pass	10/02/2010	5	10/02/2015	On_stre am	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - SV8030	

10882	TFPP(T F1)	80	SV8030	'14-AL-8002132/NEAR 80E004	NH3 (L)	5-25 Bar	5 C	30 Bar(g)	30 Bar(g)	RSBO	90X2PH AFFV	'11553001	pass	02/12/004	5	02/12/009	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - SV8030	
10883	TFPP(T F1)	80	SV8030	'14-AL-8002132/NEAR 80E004	NH3 (L)	5-25 Bar	5 C	30 Bar(g)	30 Bar(g)	RSBO	90X2PH AFFV	'11553001	pass	07/09/1995	5	07/09/2000	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - SV8030	
10884	TFPP(T F1)	80	SV8031	'14-AL-8002132/NEAR 80E004	NH3 (G)	5-25 Bar	5 C	30 Bar(g)	N/A	VERZO N	90X2PH AFFV.Z	'11553 002	pass	09/02/010	5	09/02/015	On_stre am	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - SV8031	
10885	TFPP(T F1)	80	SV8031	'14-AL-8002132/NEAR 80E004	NH3 (G)	5-25 Bar	5 C	30 Bar(g)	N/A	VERZO N	90X2PH AFFV.Z	'11553 002	pass	09/12/004	5	09/12/2009	On_stre am	On_line	MM4	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - SV8031	
10886	TFPP(T F1)	80	SV8031	'14-AL-8002132/NEAR 80E004	NH3 (G)	5-25 Bar	5 C	30 Bar(g)	N/A	VERZO N	90X2PH AFFV.Z	'11553 002	fail	07/09/1995	5	07/09/2000	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	LG	LG	N/A	TF1 -80 - - SV8031	
10887	TFPP(T F1)	80	SV8032	'8"-AL-8002139/DISCHARG E 80P011	NH3 (G)	18-25 Bar	-30 C	30 Bar(g)	N/A	RSBD	9DX2P HAFPV. Z	'11553003	pass	05/05/2011	5	05/05/2016	On_stre am	On_line	Delta	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10888	TFPP(T F1)	80	SV8032	'8"-AL-8002139/DISCHARG E 80P011	NH3 (G)	18-25 Bar	-30 C	30 Bar(g)	N/A	RSBD	9DX2P HAFPV. Z	'11553003	pass	22/09/2006	5	22/09/2011	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10889	TFPP(T F1)	80	SV8032	'8"-AL-8002139/DISCHARG E 80P011	NH3 (G)	18-25 Bar	-30 C	30 Bar(g)	N/A	RSBD	9DX2P HAFPV. Z	'11553003	pass	24/11/2004	5	24/11/2009	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10890	TFPP(T F1)	80	SV8032	'8"-AL-8002139/DISCHARG E 80P011	NH3 (G)	18-25 Bar	-30 C	30 Bar(g)	N/A	RSBD	9DX2P HAFPV. Z	'11553003	pass	04/03/1996	5	04/03/2001	On_stre am	On_line	MM1	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10891	TFPP(T F1)	80	SV8033	'8"-AL-8002139/DISCHARG E 80P011	NH3 (G)	18-25 Bar	-30 C	30 Bar(g)	N/A	RSBD	90X2PH AFFV.Z	'11553004	pass	05/05/2011	5	05/05/2016	On_stre am	On_line	Delta	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10892	TFPP(T F1)	80	SV8033	'8"-AL-8002139/DISCHARG E 80P011	NH3 (G)	18-25 Bar	-30 C	30 Bar(g)	N/A	RSBD	90X2PH AFFV.Z	'11553004	pass	05/10/2006	5	05/10/2011	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10893	TFPP(T F1)	80	SV8033	'8"-AL-8002139/DISCHARG E 80P011	NH3 (G)	18-25 Bar	-30 C	30 Bar(g)	N/A	RSBD	90X2PH AFFV.Z	'11553004	pass	09/12/2004	5	09/12/2009	On_stre am	On_line	MM4	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10894	TFPP(T F1)	80	SV8033	'8"-AL-8002139/DISCHARG E 80P011	NH3 (G)	18-25 Bar	-30 C	30 Bar(g)	N/A	RSBD	90X2PH AFFV.Z	'11553004	pass	04/03/1996	5	04/03/2001	On_stre am	On_line	MM1	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10895	TFPP(T F1)	80	SV8033	'8"-AL-8002139/DISCHARG E 80P011	NH3 (G)	18-25 Bar	-30 C	30 Bar(g)	N/A	RSBD	90X2PH AFFV.Z	'11553004	pass	07/09/1995	5	07/09/2000	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10896	TFPP(T F1)	80	SV8036	'80D001	NH3 (L)	16.8 Bar	-30 C	21.5722 Bar(g)	21.5 Bar(g)	RSBD	9DX2P HAV.Z	'11553A014	pass	18/11/2010	5	18/11/2015	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10897	TFPP(T F1)	80	SV8036	'80D001	NH3 (L)	16.8 Bar	-30 C	21.5722 Bar(g)	21.5 Bar(g)	RSBD	9DX2P HAV.Z	'11553A014	pass	02/09/2005	5	02/09/2010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10898	TFPP(T F1)	80	SV8036	'80D001	NH3 (L)	16.8 Bar	-30 C	21.5722 Bar(g)	21.5 Bar(g)	RSBD	9DX2P HAV.Z	'11553A014	fail	07/09/1995	5	07/09/2000	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10899	TFPP(T F1)	80	SV8037	'80D001	NH3 (G)	16.8 Bar	35 C	21.5722 Bar(g)	21.5 Bar(g)	RSBD	9DX2P HAV.Z	'11553A014	pass	08/12/2010	5	08/12/2015	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10900	TFPP(T F1)	80	SV8037	'80D001	NH3 (G)	16.8 Bar	35 C	21.5722 Bar(g)	21.5 Bar(g)	RSBD	9DX2P HAV.Z	'11553A014	pass	12/09/2005	5	12/09/2010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10901	TFPP(T F1)	80	SV8037	'80D001	NH3 (G)	16.8 Bar	35 C	21.5722 Bar(g)	21.5 Bar(g)	RSBD	9DX2P HAV.Z	'11553A014	pass	04/03/1996	5	04/03/2001	On_stre am	On_line	MM1	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10902	TFPP(T F1)	80	SV8037	'80D001	NH3 (G)	16.8 Bar	35 C	21.5722 Bar(g)	21.5 Bar(g)	RSBD	9DX2P HAV.Z	'11553A014	fail	07/09/1995	5	07/09/2000	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10903	TFPP(T F1)	80	SV8038	TUBE SIDE 80E002A	NH3 (G)	16.5 Bar	-5 C	21.5 Bar(g)	21.5 Bar(g)	KEYST ONE	6956-2-P-1-8-1-A-V-Z	'11553A 015	pass	02/11/2012	5	02/11/2017	On_stre am	On_line	DELTA	1 Inch	1 Inch	300	300	LG	LG	Metal Seat	TF1 -80 - - SV8038	
10904	TFPP(T F1)	80	SV8038	TUBE SIDE 80E002A	NH3 (G)	16.5 Bar	-5 C	21.5 Bar(g)	21.5 Bar(g)	KEYST ONE	6956-2-P-1-8-1-A-V-Z	'11553A 015	pass	08/11/2007	5	08/11/2012	On_stre am	On_line	MM4	1 Inch	1 Inch	300	300	LG	LG	Metal Seat	TF1 -80 - - SV8038	
10905	TFPP(T F1)	80	SV8039	TUBE SIDE 80E002A	NH3 (L)	16.5 Bar	-5 C	21.5 Bar(g)	21.5 Bar(g)	KEYST ONE	RS6D/6 956-2-P-1-8-1-A-V-Z	'11553A016	pass	16/11/2012	5	16/11/2017	On_stre am	On_line	DELTA	1 Inch	1 Inch	300	300	LG	LG	Metal Seat	TF1 -80 - - SV8039	
10906	TFPP(T F1)	80	SV8039	TUBE SIDE 80E002A	NH3 (L)	16.5 Bar	-5 C	21.5 Bar(g)	21.5 Bar(g)	KEYST ONE	RS6D/6 956-2-P-1-8-1-A-V-Z	'11553A016	pass	16/05/2007	5	16/05/2012	On_stre am	On_line	MM4	1 Inch	1 Inch	300	300	LG	LG	Metal Seat	TF1 -80 - - SV8039	
10907	TFPP(T F1)	80	SV8040	TUBE SIDE 80E002A	NH3 (G)	16.5 Bar	-5 C	21.5 Bar(g)	21.5 Bar(g)	KEYST ONE	6956-2-P-1-8-1-A-V-Z	'11553A017	pass	02/11/2012	5	02/11/2017	On_stre am	On_line	DELTA	1 Inch	1 Inch	300	300	LG	LG	Metal Seat	TF1 -80 - - SV8040	

10908	TFPP(T F1)	80	SV8040	TUBE SIDE 80E002A	NH3 (G)	16.5 Bar	-5 C	21.5 Bar(g)	21.5 Bar(g)	KEYST ONE	6956-2-P-1-8-1-A-V-Z	'11553A017	pass	21/11/2 007	5	21/11/2 012	On_stre am	On_line	MM4	1 Inch	1 Inch	300	300	LG	LG	Metal Seat	TF1 -80 - - - SV8040	
10909	TFPP(T F1)	80	SV8040	TUBE SIDE 80E002A	NH3 (G)	16.5 Bar	-5 C	21.5 Bar(g)	21.5 Bar(g)	KEYST ONE	6956-2-P-1-8-1-A-V-Z	'11553A017	pass	16/05/2 007	5	16/05/2 012	On_stre am	On_line	MM4	1 Inch	1 Inch	300	300	LG	LG	Metal Seat	TF1 -80 - - - SV8040	
10910	TFPP(T F1)	80	SV8041	TUBE SIDE 80E002B	NH3 (G)	16.5 Bar	-5 C	21.5 Bar(g)	21.5 Bar(g)	KEYST ONE	6956-2-P-1-8-1-A-V-Z	'11553A 018	pass	16/11/2 012	5	16/11/2 017	On_stre am	On_line	DELTA	1 Inch	1 Inch	300	300	LG	LG	Metal Seat	TF1 -80 - - - SV8041	
10911	TFPP(T F1)	80	SV8041	TUBE SIDE 80E002B	NH3 (G)	16.5 Bar	-5 C	21.5 Bar(g)	21.5 Bar(g)	KEYST ONE	6956-2-P-1-8-1-A-V-Z	'11553A 018	pass	08/11/2 007	5	08/11/2 012	On_stre am	On_line	MM4	1 Inch	1 Inch	300	300	LG	LG	Metal Seat	TF1 -80 - - - SV8041	
10912	TFPP(T F1)	80	SV8042	'4"-AG-8003019/DISCHARG E 80K002	NH3 (G)	0.35 Bar	10 C	1.35?1. 5 Bar(g)	1.35 Bar(g)	RSBD	9DX2P HAV.Z	'11553A019	pass	11/11/2 010	5	11/11/2 015	On_stre am	On_line	TNK	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
10913	TFPP(T F1)	80	SV8042	'4"-AG-8003019/DISCHARG E 80K002	NH3 (G)	0.35 Bar	10 C	1.35?1. 5 Bar(g)	1.35 Bar(g)	RSBD	9DX2P HAV.Z	'11553A019	pass	21/09/2 005	5	21/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
10914	TFPP(T F1)	80	SV8042	'4"-AG-8003019/DISCHARG E 80K002	NH3 (G)	0.35 Bar	10 C	1.35?1. 5 Bar(g)	1.35 Bar(g)	RSBD	9DX2P HAV.Z	'11553A019	fail	06/09/1 995	5	06/09/2 000	On_stre am	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	N/A	
10915	TFPP(T F1)	80	SV8043	'4"-AG-8003019/DISCHARG E 80K002	NH3 (G)	0.35 Bar	10 C	1.35?1. 5 Bar(g)	1.35 Bar(g)	RSBD	9DX2P HAV.Z	'11553A020	pass	08/12/2 010	5	08/12/2 015	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10916	TFPP(T F1)	80	SV8043	'4"-AG-8003019/DISCHARG E 80K002	NH3 (G)	0.35 Bar	10 C	1.35?1. 5 Bar(g)	1.35 Bar(g)	RSBD	9DX2P HAV.Z	'11553A020	pass	12/09/2 005	5	12/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10917	TFPP(T F1)	80	SV8043	'4"-AG-8003019/DISCHARG E 80K002	NH3 (G)	0.35 Bar	10 C	1.35?1. 5 Bar(g)	1.35 Bar(g)	RSBD	9DX2P HAV.Z	'11553A020	fail	06/09/1 995	5	06/09/2 000	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	RF	RF	N/A	N/A	
10918	TFPP(T F1)	80	SV8044	TANK 80T002	Cyclohe xane(G)	10-20 mbar	Ambirnt C	25/-2.2 mbar(g)	N/A	A.G.MA RVAC:L TD.	9340 C 12 ALE	'94/21200	pass	12/11/2 011	5	12/11/2 016	Shut_do wn	On_line	Delta	12 Inch	16 Inch	150	150	FF	FF	N/A	N/A	
10919	TFPP(T F1)	80	SV8044	TANK 80T002	Cyclohe xane(G)	10-20 mbar	Ambirnt C	25/-2.2 mbar(g)	N/A	A.G.MA RVAC:L TD.	9340 C 12 ALE	'94/21200	pass	17/07/2 006	5	17/07/2 011	Shut_do wn	On_line	TF1 PLANT	12 Inch	16 Inch	150	150	FF	FF	N/A	N/A	
10920	TFPP(T F1)	80	SV8045	TANK 80T002	Cyclohe xane(G)	10-20 mbar	Ambirnt C	25/-2.2 mbar(g)	N/A	ANDER SON	9340 C 12 ALE	'94/21198	pass	11/11/2 011	5	11/11/2 016	Shut_do wn	On_line	Delta	12 Inch	16 Inch	150	150	FF	FF	N/A	N/A	
10921	TFPP(T F1)	80	SV8045	TANK 80T002	Cyclohe xane(G)	10-20 mbar	Ambirnt C	25/-2.2 mbar(g)	N/A	ANDER SON	9340 C 12 ALE	'94/21198	pass	20/07/2 006	5	20/07/2 011	Shut_do wn	On_line	TF1 PLANT	12 Inch	16 Inch	150	150	FF	FF	N/A	N/A	
10922	TFPP(T F1)	80	SV8046	TANK 80T002	Cyclohe xane(G)	10-20 mbar	Ambirnt C	25/-2.2 mbar(g)	N/A	A.G.MA RVAC:L TD.	9340 C 12 ALE	'94/21201	pass	10/11/2 011	5	10/11/2 016	Shut_do wn	On_line	Delta	12 Inch	16 Inch	150	150	FF	FF	N/A	N/A	
10923	TFPP(T F1)	80	SV8046	TANK 80T002	Cyclohe xane(G)	10-20 mbar	Ambirnt C	25/-2.2 mbar(g)	N/A	A.G.MA RVAC:L TD.	9340 C 12 ALE	'94/21201	pass	17/07/2 006	5	17/07/2 011	Shut_do wn	On_line	TF1 PLANT	12 Inch	16 Inch	150	150	FF	FF	N/A	N/A	
10924	TFPP(T F1)	80	SV8047	TANK 80T002	CX	10-20 mbar	Ambirnt C	25/-2.2 mbar(g)	N/A	ANDER SON	9340 C 12 ALE	'94/21199	pass	13/11/2 011	5	13/11/2 016	Shut_do wn	On_line	Delta	12 Inch	16 Inch	150	150	FF	FF	N/A	N/A	
10925	TFPP(T F1)	80	SV8047	TANK 80T002	CX	10-20 mbar	Ambirnt C	25/-2.2 mbar(g)	N/A	ANDER SON	9340 C 12 ALE	'94/21199	pass	20/07/2 006	5	20/07/2 011	Shut_do wn	On_line	TF1 PLANT	12 Inch	16 Inch	150	150	FF	FF	N/A	N/A	
10926	TFPP(T F1)	80	SV8048	'3"-CX-8005203/80P002A	Cyclohe xane(L)	1.5 Bar	Ambirnt C	4 Bar(g)	N/A	SARASI N RSBD	6936-1-C-8-1-A-V	'11553A021	pass	06/11/2 011	5	06/11/2 016	Shut_do wn	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8048	
10927	TFPP(T F1)	80	SV8048	'3"-CX-8005203/80P002A	Cyclohe xane(L)	1.5 Bar	Ambirnt C	4 Bar(g)	N/A	SARASI N RSBD	6936-1-C-8-1-A-V	'11553A021	pass	24/05/2 007	5	24/05/2 012	Shut_do wn	On_line	MM4	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8048	
10928	TFPP(T F1)	80	SV8049	'3"-CX-8005202/80P002B	Cyclohe xane(L)	1.5 Bar	Ambirnt C	4 Bar(g)	N/A	SARASI N RSBD	6936-1-C-8-1-A-V	'11553A022	pass	05/11/2 011	5	05/11/2 016	Shut_do wn	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8049	
10929	TFPP(T F1)	80	SV8049	'3"-CX-8005202/80P002B	Cyclohe xane(L)	1.5 Bar	Ambirnt C	4 Bar(g)	N/A	SARASI N RSBD	6936-1-C-8-1-A-V	'11553A022	pass	24/05/2 007	5	24/05/2 012	Shut_do wn	On_line	MM4	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8049	
10930	TFPP(T F1)	80	SV8050	'80P002A	Nitrogen (G)*	6 Bar	45 C	10 Bar(g)	N/A	LESER	539	'09.89156.1/2	pass	07/02/2 006	10	07/02/2 016	Shut_do wn	On_line	Delta Co.,Ltd.	10 mm.	19 mm.	400	400	NPT	NPT	N/A	TF1 -80 - - - SV8050	
10931	TFPP(T F1)	80	SV8051	'80P002B	Nitrogen (G)*	6 Bar	45 C	10 Bar(g)	N/A	LESER	537	'09902461/1	pass	11/01/2 006	10	11/01/2 016	Shut_do wn	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	400	150	NPT	NPT	N/A	TF1 -80 - - - SV8051	
10932	TFPP(T F1)	80	SV8053	'6"-CX-8005202/SUCTION 80P002A/B	Cyclohe xane(L)	1.5 Bar	Ambirnt C	4 Bar(g)	4 Bar(g)	SARASI N RSBD	6936-1-C-8-1-A-V	'11553A024	pass	09/06/2 010	5	09/06/2 015	On_stre am	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8053	

10933	TFPP(T F1)	80	SV8053	'6"-CX-8005202/SUCTION 80P002A/B	Cyclohexane(L)	1.5 Bar	Ambirnt C	4 Bar(g)	4 Bar(g)	SARASIN RSBD	6936-1-C-8-1-A-V	'11553A024	pass	01/11/2005	5	01/11/2010	On_stream	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8053	
10934	TFPP(T F1)	80	SV8053	'6"-CX-8005202/SUCTION 80P002A/B	Cyclohexane(L)	1.5 Bar	Ambirnt C	4 Bar(g)	4 Bar(g)	SARASIN RSBD	6936-1-C-8-1-A-V	'11553A024	fail	06/09/1996	5	06/09/2001	On_stream	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8053	
10935	TFPP(T F1)	80	SV8054	'6"-CX-8005202/SUCTION 80P002A/B	Cyclohexane(L)	1.5 Bar	Ambirnt C	4 Bar(g)	N/A	RSBD	6936-1-C-8-1-A-V	'11553A025	pass	02/06/2010	5	02/06/2015	On_stream	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8054	
10936	TFPP(T F1)	80	SV8054	'6"-CX-8005202/SUCTION 80P002A/B	Cyclohexane(L)	1.5 Bar	Ambirnt C	4 Bar(g)	N/A	RSBD	6936-1-C-8-1-A-V	'11553A025	pass	12/09/2005	5	12/09/2010	On_stream	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8054	
10937	TFPP(T F1)	80	SV8054	'6"-CX-8005202/SUCTION 80P002A/B	Cyclohexane(L)	1.5 Bar	Ambirnt C	4 Bar(g)	N/A	RSBD	6936-1-C-8-1-A-V	'11553A025	fail	06/09/1995	5	06/09/2000	On_stream	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8054	
10938	TFPP(T F1)	80	SV8055	'10"-CX-8005201/Front 80T002	Cyclohexane(L)	5 Bar	Ambirnt C	10 Bar(g)	N/A	RSBD	6936-1-C-8-1-A-V	'11553A062	pass	09/02/2010	5	09/02/2015	On_stream	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8055	
10939	TFPP(T F1)	80	SV8055	'10"-CX-8005201/Front 80T002	Cyclohexane(L)	5 Bar	Ambirnt C	10 Bar(g)	N/A	RSBD	6936-1-C-8-1-A-V	'11553A062	pass	02/12/2004	5	02/12/2009	On_stream	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8055	
10940	TFPP(T F1)	80	SV8055	'10"-CX-8005201/Front 80T002	Cyclohexane(L)	5 Bar	Ambirnt C	10 Bar(g)	N/A	RSBD	6936-1-C-8-1-A-V	'11553A062	pass	06/09/1996	5	06/09/2001	On_stream	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8055	
10941	TFPP(T F1)	80	SV8056	'10"-CX-8005201/Front 80T002	Cyclohexane(L)	5 Bar	Ambirnt C	10 Bar(g)	N/A	VERZON	6936-1-C-8-1-A-V	'11553A027	pass	16/01/2013	5	16/01/2018	On_stream	On_line	DELTA	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8056	
10942	TFPP(T F1)	80	SV8056	'10"-CX-8005201/Front 80T002	Cyclohexane(L)	5 Bar	Ambirnt C	10 Bar(g)	N/A	VERZON	6936-1-C-8-1-A-V	'11553A027	pass	09/02/2010	5	09/02/2015	On_stream	On_line	Delta elmachs Co.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8056	
10943	TFPP(T F1)	80	SV8056	'10"-CX-8005201/Front 80T002	Cyclohexane(L)	5 Bar	Ambirnt C	10 Bar(g)	N/A	VERZON	6936-1-C-8-1-A-V	'11553A027	pass	16/12/2004	5	16/12/2009	On_stream	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8056	
10944	TFPP(T F1)	80	SV8056	'10"-CX-8005201/Front 80T002	Cyclohexane(L)	5 Bar	Ambirnt C	10 Bar(g)	N/A	VERZON	6936-1-C-8-1-A-V	'11553A027	fail	06/09/1996	5	06/09/2001	On_stream	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8056	
10945	TFPP(T F1)	80	SV8057	'4"-CX-8005204/SUPPLY TO TCL	Cyclohexane(L)	4.5 Bar	Ambirnt C	10 Bar(g)	10 Bar(g)	RSBD	6936-1-C-8-1-A-V	'11553A028	pass	01/06/2010	5	01/06/2015	On_stream	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8057	
10946	TFPP(T F1)	80	SV8057	'4"-CX-8005204/SUPPLY TO TCL	Cyclohexane(L)	4.5 Bar	Ambirnt C	10 Bar(g)	10 Bar(g)	RSBD	6936-1-C-8-1-A-V	'11553A028	pass	12/09/2005	5	12/09/2010	On_stream	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8057	
10947	TFPP(T F1)	80	SV8057	'4"-CX-8005204/SUPPLY TO TCL	Cyclohexane(L)	4.5 Bar	Ambirnt C	10 Bar(g)	10 Bar(g)	RSBD	6936-1-C-8-1-A-V	'11553A028	fail	06/09/1996	5	06/09/2001	On_stream	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8057	
10948	TFPP(T F1)	80	SV8058	'4"-CX-8005204/SUPPLY TO TCL	Cyclohexane(L)	4.5 Bar	Ambirnt C	10 Bar(g)	N/A	RSBD	6936-1-C-8-1-A-V	'11553A029	pass	09/06/2010	5	09/06/2015	On_stream	On_line	Delta	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8058	
10949	TFPP(T F1)	80	SV8058	'4"-CX-8005204/SUPPLY TO TCL	Cyclohexane(L)	4.5 Bar	Ambirnt C	10 Bar(g)	N/A	RSBD	6936-1-C-8-1-A-V	'11553A029	pass	19/09/2005	5	19/09/2010	On_stream	On_line	Delta Co.,Ltd.	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8058	
10950	TFPP(T F1)	80	SV8058	'4"-CX-8005204/SUPPLY TO TCL	Cyclohexane(L)	4.5 Bar	Ambirnt C	10 Bar(g)	N/A	RSBD	6936-1-C-8-1-A-V	'11553A029	pass	06/09/1996	5	06/09/2001	On_stream	On_line	MM2	1 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -80 - - - SV8058	
10951	TFPP(T F1)	80	SV8060	'80K001A	NH3 (G)	N/A	N/A	25 Bar(g)	N/A	CROSBY	9512127 A	'786841055	pass	18/10/2013	5	18/10/2018	On_stream	On_line	TNK	25 mm.	25 mm.	40	16	RF	RF	N/A	TF1 -80 - - - SV8060	
10952	TFPP(T F1)	80	SV8060	'80K001A	NH3 (G)	N/A	N/A	25 Bar(g)	N/A	CROSBY	9512127 A	'786841055	pass	07/06/2008	5	07/06/2013	On_stream	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	40	16	RF	RF	N/A	TF1 -80 - - - SV8060	
10953	TFPP(T F1)	80	SV8061	'80K001B	NH3 (G)	N/A	N/A	25 Bar(g)	N/A	CROSBY	9512127 A	'786841055	pass	11/06/2008	5	11/06/2013	Turn_around	On_line	Delta	25 mm.	25 mm.	40	16	RF	RF	N/A	TF1 -80 - - - SV8061	

10954	TFPP(T F1)	80	SV8061	'80K001B	NH3 (G)	N/A	N/A	25 Bar(g)	N/A	CROSB Y	951212 7 A	'786841055	fail	01/01/1 900	5	01/01/1 905	Turn_ar ound	On_line		25 mm.	25 mm.	40	16	RF	RF	N/A	TF1 -80 - - - SV8061	
10955	TFPP(T F1)	80	SV8062	'DISCH 80K001B	NH3 (G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'50503	pass	30/10/2 013	5	30/10/2 018	On_stre am	On_line	TNK	25 mm.	25 mm.	N/A	N/A	N/A	N/A	N/A	TF1 -80 - - - SV8062	
10956	TFPP(T F1)	80	SV8062	'DISCH 80K001B	NH3 (G)	N/A	N/A	25 Bar(g)	N/A	HERL	N/A	'50503	pass	07/06/2 008	5	07/06/2 013	On_stre am	On_line	Delta Co.,Ltd.	25 mm.	25 mm.	N/A	N/A	N/A	N/A	N/A	TF1 -80 - - - SV8062	
10957	TFPP(T F1)	80	SV8063	'DISCH 80K001B	NH3 (G)	N/A	N/A	25 Bar(g)	N/A	HERL	951212 7A	'50504	pass	18/10/2 013	5	18/10/2 018	On_stre am	On_line	TNK	25 mm.	25 mm.	25	25	RF	RF	N/A	TF1 -80 - - - SV8063	
10958	TFPP(T F1)	80	SV8063	'DISCH 80K001B	NH3 (G)	N/A	N/A	25 Bar(g)	N/A	HERL	951212 7A	'50504	pass	11/06/2 008	5	11/06/2 013	On_stre am	On_line	Delta	25 mm.	25 mm.	25	25	RF	RF	N/A	TF1 -80 - - - SV8063	
10959	TFPP(T F1)	80	SV8070	'8"-AL- 8003139/DISCHARG E 80P011	NH3 (L)	25 Bar	-30 C	30 Bar(g)	N/A	RSBD	9DX2P HAFPV. Z	'11553/B 001	pass	18/03/2 014	5	18/03/2 019	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	Metal Seat	TF1 -80 - - - SV8070	
10960	TFPP(T F1)	80	SV8070	'8"-AL- 8003139/DISCHARG E 80P011	NH3 (L)	25 Bar	-30 C	30 Bar(g)	N/A	RSBD	9DX2P HAFPV. Z	'11553/B 001	pass	22/09/2 006	5	22/09/2 011	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	RF	RF	Metal Seat	TF1 -80 - - - SV8070	
10961	TFPP(T F1)	80	SV8070	'8"-AL- 8003139/DISCHARG E 80P011	NH3 (L)	25 Bar	-30 C	30 Bar(g)	N/A	RSBD	9DX2P HAFPV. Z	'11553/B 001	pass	24/11/2 004	5	24/11/2 009	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	RF	RF	Metal Seat	TF1 -80 - - - SV8070	
10962	TFPP(T F1)	80	SV8071	'8"-AL- 8003139/DISCHARG E 80P011	NH3 (L)	25 Bar	-30 C	30 Bar(g)	N/A	RSBD	9DX2P HAFPV. Z	'11553/B002	pass	13/03/2 014	5	13/03/2 019	On_stre am	On_line	TNK	1 Inch	1 Inch	300	300	RF	RF	Metal Seat	TF1 -80 - - - SV8071	
10963	TFPP(T F1)	80	SV8071	'8"-AL- 8003139/DISCHARG E 80P011	NH3 (L)	25 Bar	-30 C	30 Bar(g)	N/A	RSBD	9DX2P HAFPV. Z	'11553/B002	pass	05/10/2 006	5	05/10/2 011	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	RF	RF	Metal Seat	TF1 -80 - - - SV8071	
10964	TFPP(T F1)	80	SV8071	'8"-AL- 8003139/DISCHARG E 80P011	NH3 (L)	25 Bar	-30 C	30 Bar(g)	N/A	RSBD	9DX2P HAFPV. Z	'11553/B002	pass	16/12/2 004	5	16/12/2 009	On_stre am	On_line	MM2	1 Inch	1 Inch	300	300	RF	RF	Metal Seat	TF1 -80 - - - SV8071	
10965	TFPP(T F1)	81	PSV811 01	'4-P(EEL)- 8101020/81E001 AND 81E002	Ethylene (G)*	30 Bar	-16.4 C	40 Bar(g)	39.5 Bar(g)	SAPAG	Y 8103L A S4M A	'184618	pass	12/09/2 005	5	12/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	N/A	TF1 -81 - - - PSV811 01	
10966	TFPP(T F1)	81	PSV811 02	'1 1/2-P(MEV)- 8101009/81D001 AND 81E001	Methanol (L)*	2 Bar	83 C	3 Bar(g)	N/A	SAPAG	Y 8191F A WCB A	'184729(184749)	pass	05/08/2 010	5	05/08/2 015	On_stre am	On_line	TNK	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TF1 -81 - - - PSV811 02	
10967	TFPP(T F1)	81	PSV811 02	'1 1/2-P(MEV)- 8101009/81D001 AND 81E001	Methanol (L)*	2 Bar	83 C	3 Bar(g)	N/A	SAPAG	Y 8191F A WCB A	'184729(184749)	pass	12/09/2 005	5	12/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TF1 -81 - - - PSV811 02	
10968	TFPP(T F1)	81	PSV811 02	'1 1/2-P(MEV)- 8101009/81D001 AND 81E001	Methanol (L)*	2 Bar	83 C	3 Bar(g)	N/A	SAPAG	Y 8191F A WCB A	'184729(184749)	pass	15/10/2 001	5	15/10/2 006	On_stre am	On_line	MM4	1.5 Inch	2 Inch	150	150	RF	RF	N/A	TF1 -81 - - - PSV811 02	
10969	TFPP(T F1)	81	PSV811 03	'3-P(MEV)- 8101022/81D001	Methanol (L)*	2 Bar	83 C	3 Bar(g)	N/A	SAPAG	Y8191F A WCB A	'184751	pass	29/07/2 010	5	29/07/2 015	On_stre am	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	TF1 -81 - - - PSV811 03	
10970	TFPP(T F1)	81	PSV811 03	'3-P(MEV)- 8101022/81D001	Methanol (L)*	2 Bar	83 C	3 Bar(g)	N/A	SAPAG	Y8191F A WCB A	'184751	pass	12/09/2 005	5	12/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	TF1 -81 - - - PSV811 03	
10971	TFPP(T F1)	81	PSV811 04	'6-P(EEL)-8101001 SUCT 81P001A/B	ETHYLENE(ET HENE)(G)	2 Bar	-104 C	4 Bar(g)	3.5 Bar(g)	SAPAG	5786.1 A WCB A	'184711	pass	09/05/2 014	5	09/05/2 019	On_stre am	On_line	TNK	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF1 -81 - - - PSV811 04	
10972	TFPP(T F1)	81	PSV811 04	'6-P(EEL)-8101001 SUCT 81P001A/B	ETHYLENE(ET HENE)(G)	2 Bar	-104 C	4 Bar(g)	3.5 Bar(g)	SAPAG	5786.1 A WCB A	'184711	pass	12/09/2 005	5	12/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	Metal Seat	TF1 -81 - - - PSV811 04	

10973	TFPP(T F1)	81	PSV811 05	'6-P(EEL)-8101001 SUCT 81P001A/B	ETHYL ENE(ET HENE)(G)	2 Bar	-104 C	4 Bar(g)	3.5 Bar(g)	SAPAG	5786.1 A L3 A	'184710	pass	28/04/2 014	5	28/04/2 019	On_stre am	On_line	TNK	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	TF1 -81 - - - PSV811 05	
10974	TFPP(T F1)	81	PSV811 05	'6-P(EEL)-8101001 SUCT 81P001A/B	ETHYL ENE(ET HENE)(G)	2 Bar	-104 C	4 Bar(g)	3.5 Bar(g)	SAPAG	5786.1 A L3 A	'184710	pass	19/09/2 005	5	19/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	300	150	RF	RF	Metal Seat	TF1 -81 - - - PSV811 05	
10975	TFPP(T F1)	81	PSV811 06	'4-P(EE)- 8101020/81E001 AND 81E002	Ethylene(G)	30 Bar	-16.4 C	40 Bar(g)	39.5 Bar(g)	SAPAG	Y 8103L A S4M A	'184868	pass	09/05/2 014	5	09/05/2 019	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF1 -81 - - - PSV811 06	
10976	TFPP(T F1)	81	PSV811 06	'4-P(EE)- 8101020/81E001 AND 81E002	Ethylene(G)	30 Bar	-16.4 C	40 Bar(g)	39.5 Bar(g)	SAPAG	Y 8103L A S4M A	'184868	pass	28/04/2 014	5	28/04/2 019	On_stre am	On_line	TNK	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF1 -81 - - - PSV811 06	
10977	TFPP(T F1)	81	PSV811 06	'4-P(EE)- 8101020/81E001 AND 81E002	Ethylene(G)	30 Bar	-16.4 C	40 Bar(g)	39.5 Bar(g)	SAPAG	Y 8103L A S4M A	'184868	pass	20/09/2 005	5	20/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF1 -81 - - - PSV811 06	
10978	TFPP(T F1)	81	PSV811 06	'4-P(EE)- 8101020/81E001 AND 81E002	Ethylene(G)	30 Bar	-16.4 C	40 Bar(g)	39.5 Bar(g)	SAPAG	Y 8103L A S4M A	'184868	pass	25/12/2 002	5	25/12/2 007	On_stre am	On_line	MM2	4 Inch	6 Inch	300	150	RF	RF	Metal Seat	TF1 -81 - - - PSV811 06	
10979	TFPP(T F1)	81	PSV811 07	'1 1/2-P(MEV)- 8101021/81D001 AND 81E001	Methanol (L)*	1.5 Bar	83 C	3 Bar(g)	3 Bar(g)	SAPAG	Y 8191 A WCB A	'184619	pass	05/05/2 011	5	05/05/2 016	On_stre am	On_line	Delta	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
10980	TFPP(T F1)	81	PSV811 07	'1 1/2-P(MEV)- 8101021/81D001 AND 81E001	Methanol (L)*	1.5 Bar	83 C	3 Bar(g)	3 Bar(g)	SAPAG	Y 8191 A WCB A	'184619	pass	19/09/2 005	5	19/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	2 Inch	150	150	RF	RF	N/A	N/A	
10981	TFPP(T F1)	81	PSV811 08	'3-P(MEV)- 8101022/81D001	Methanol (L)*	1.5 Bar	83 C	3 Bar(g)	3 Bar(g)	SAPAG	Y 8191G A WCB A	'184750	pass	11/08/2 010	5	11/08/2 015	On_stre am	On_line	TNK	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	TF1 -81 - - - PSV811 08	
10982	TFPP(T F1)	81	PSV811 08	'3-P(MEV)- 8101022/81D001	Methanol (L)*	1.5 Bar	83 C	3 Bar(g)	3 Bar(g)	SAPAG	Y 8191G A WCB A	'184750	pass	19/09/2 005	5	19/09/2 010	On_stre am	On_line	Delta Co.,Ltd.	1.5 Inch	2.5 Inch	150	150	RF	RF	N/A	TF1 -81 - - - PSV811 08	
10983	TFPP(T F1)	81	PSV811 09	'1-SL- 8101003/81D002	Steam (G)*	3.5 Bar	148 C	6 Bar(g)	6.13 Bar(g)	SAPAG	Y 8101D A WCB A	'184844	pass	01/06/2 010	5	01/06/2 015	On_stre am	On_line		1 Inch	2 Inch	300	300	RF	RF	N/A	TF1 -81 - - - PSV811 09	
10984	TFPP(T F1)	81	PSV811 09	'1-SL- 8101003/81D002	Steam (G)*	3.5 Bar	148 C	6 Bar(g)	6.13 Bar(g)	SAPAG	Y 8101D A WCB A	'184844	pass	23/12/2 005	5	23/12/2 010	On_stre am	On_line	Delta Co.,Ltd.	1 Inch	2 Inch	300	300	RF	RF	N/A	TF1 -81 - - - PSV811 09	
10985	TFPP(T F1)	81	PSV813 01-1	'10-P(MS)- 8103004/81P003A/BS UCT	SM-Water(L)	2 Bar	7 C	4 Bar(g)	4 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184622	pass	26/08/2 010	5	26/08/2 015	Turn_ar ound	On_line	Delta	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -81 - - - PSV813 01	
10986	TFPP(T F1)	81	PSV813 01-1	'10-P(MS)- 8103004/81P003A/BS UCT	SM-Water(L)	2 Bar	7 C	4 Bar(g)	4 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184622	pass	16/09/2 008	5	16/09/2 013	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -81 - - - PSV813 01	
10987	TFPP(T F1)	81	PSV813 01-1	'10-P(MS)- 8103004/81P003A/BS UCT	SM-Water(L)	2 Bar	7 C	4 Bar(g)	4 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184622	pass	21/09/2 005	5	21/09/2 010	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -81 - - - PSV813 01	
10988	TFPP(T F1)	81	PSV813 02	'8-P(MS)- 8103006/81P003A/ DISCH	SM-Water(L)	5 Bar	7 C	7.5 Bar(g)	7.5 Bar(g)	SAPAG	Y 5768.1 A WCB A	'184722	pass	20/09/2 005	5	20/09/2 010	Turn_ar ound	On_line	Delta Co.,Ltd.	3/4 Inch	1 Inch	150	150	RF	RF	N/A	TF1 -81 - - - PSV813 02	
10989	TFPP(T F1)	81	PSV81P 001A	'81P001A	Nitrogen (L)	2.4 Bar	Ambient C	10 Bar(g)	N/A	LESER	539	.....	pass	21/11/2 005	10	21/11/2 015	Shut_do wn	On_line	Delta Co.,Ltd.	1-2 Inch	1/2 Inch	150	150	NPT	NPT	N/A	TF1 -81 - - - PSV81P 001A	
10990	TFPP(T F1)	81	PSV81P 001B	'81P001B	Nitrogen (L)	2.4 Bar	Ambient C	10 Bar(g)	N/A	LESER	539	'09.25118 1(PSV811002)	pass	23/01/2 006	10	23/01/2 016	Shut_do wn	On_line	Delta Co.,Ltd.	1-2 Inch	2 Inch	400	150	NPT	NPT	N/A	TF1 -81 - - - PSV81P 001B	

10991	TFPP(T F1)	B1	RLV/EP 005	'EP-005(1INE DISCHARGE)	n-BMA	N/A	N/A	9.8 Bar(g)	N/A	FUKUI	RG3164 -1S	'315223	pass	21/05/2 008	5	21/05/2 013	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	1-2 Inch	1/2 Inch	150	150	NPT	NPT	N/A	TF1 -00 - - RLV/EP 005	
10992	TFPP(T F1)	CXN Line	SV8070	(CXN)14P2571BA1	CXN	N/A	N/A	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	On_stre am	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10993	TFPP(T F1)	CXN Line	SV8071	(CXN)14P2571BA1	CXN	N/A	N/A	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	On_stre am	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10994	TFPP(T F1)	CXN Line	SV8072	(CXN)6P2578BA1	CXN	N/A	N/A	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	On_stre am	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10995	TFPP(T F1)	CXN Line	SV8073	(CXN)6P2578BA1	CXN	N/A	N/A	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	On_stre am	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10996	TFPP(T F1)	CXN Line	SV8074	8"-CX-80023-A1C	CX	N/A	N/A	N/A	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	On_stre am	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
10997	TFPP(T F1)	Law (Gas Tank every 1 year)	PSV301 A	'TANK D-301	Butene- n (G)*	5 Bar	Ambient C	7.4 Bar(g)	N/A	FUKUI	REC161 (A)	.....	pass	16/06/2 010	1	16/06/2 011	On_stre am	On_line	Delta	200 mm.	250 mm.	150	150	RF	RF	N/A	TF1 -30 - - PSV301 A	
10998	TFPP(T F1)	Law (Gas Tank every 1 year)	PSV301 A	'TANK D-301	Butene- n (G)*	5 Bar	Ambient C	7.4 Bar(g)	N/A	FUKUI	REC161 (A)	.....	pass	03/03/2 004	1	03/03/2 005	On_stre am	On_line	PTC	200 mm.	250 mm.	150	150	RF	RF	N/A	TF1 -30 - - PSV301 A	
10999	TFPP(T F1)	Law (Gas Tank every 1 year)	PSV301 B	'TANK D-301	Butene- n (G)*	5 Bar	Ambient C	7.4 Bar(g)	N/A	FUKUI	REC161 (A)	.....	pass	16/06/2 010	1	16/06/2 011	On_stre am	On_line	Delta	200 mm.	250 mm.	150	150	RF	RF	N/A	TF1 -30 - - PSV301 B	
11000	TFPP(T F1)	Law (Gas Tank every 1 year)	PSV301 B	'TANK D-301	Butene- n (G)*	5 Bar	Ambient C	7.4 Bar(g)	N/A	FUKUI	REC161 (A)	.....	pass	25/11/2 005	1	25/11/2 006	On_stre am	On_line	PM VALVE	200 mm.	250 mm.	150	150	RF	RF	N/A	TF1 -30 - - PSV301 B	
11001	TFPP(T F1)	Law (Gas Tank every 1 year)	PSV301 B	'TANK D-301	Butene- n (G)*	5 Bar	Ambient C	7.4 Bar(g)	N/A	FUKUI	REC161 (A)	.....	pass	15/01/2 004	1	15/01/2 005	On_stre am	On_line	PTC	200 mm.	250 mm.	150	150	RF	RF	N/A	TF1 -30 - - PSV301 B	
11002	TFPP(T F1)	Law (Gas Tank every 1 year)	PSV301 B	'TANK D-301	Butene- n (G)*	5 Bar	Ambient C	7.4 Bar(g)	N/A	FUKUI	REC161 (A)	.....	pass	19/10/2 001	1	19/10/2 002	On_stre am	On_line	MM4	200 mm.	250 mm.	150	150	RF	RF	N/A	TF1 -30 - - PSV301 B	
11003	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4551 D	'TANK 45T002	Propyle ne (G)*	8-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 6302 GA- GS7034 2	'342550-6	pass	08/08/2 014	1	08/08/2 015	Shut_do wn	On_line		1-2 Inch	2 Inch	150	150	C	C	N/A	TF1 -45 - - SV4551 D	
11004	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4551 D	'TANK 45T002	Propyle ne (G)*	8-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 6302 GA- GS7034 2	'342550-6	pass	06/06/2 014	1	06/06/2 015	Shut_do wn	On_line		1-2 Inch	2 Inch	150	150	C	C	N/A	TF1 -45 - - SV4551 D	
11005	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4551 D	'TANK 45T002	Propyle ne (G)*	8-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 6302 GA- GS7034 2	'342550-6	pass	21/04/2 010	1	21/04/2 011	Shut_do wn	On_line	Delta	1-2 Inch	2 Inch	150	150	C	C	N/A	TF1 -45 - - SV4551 D	
11006	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4551 D	'TANK 45T002	Propyle ne (G)*	8-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 6302 GA- GS7034 2	'342550-6	pass	28/11/2 005	1	28/11/2 006	Shut_do wn	On_line	PM VALVE	1-2 Inch	2 Inch	150	150	C	C	N/A	TF1 -45 - - SV4551 D	
11007	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4551 D	'TANK 45T002	Propyle ne (G)*	8-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 6302 GA- GS7034 2	'342550-6	pass	10/03/2 004	1	10/03/2 005	Shut_do wn	On_line	PTC	1-2 Inch	2 Inch	150	150	C	C	N/A	TF1 -45 - - SV4551 D	
11008	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4551 D	'TANK 45T002	Propyle ne (G)*	8-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 6302 GA- GS7034 2	'342550-6	pass	09/08/2 000	1	09/08/2 001	Shut_do wn	On_line	MA33	1-2 Inch	2 Inch	150	150	C	C	N/A	TF1 -45 - - SV4551 D	
11009	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4552 D	'TANK 45T002	Propyle ne (G)*	8-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 2502 GA-GS	'342550-5	pass	21/04/2 010	1	21/04/2 011	Shut_do wn	On_line	Delta	32 mm.	50 mm.	25	10	N	C	N/A	TF1 -45 - - SV4552 D	
11010	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4552 D	'TANK 45T002	Propyle ne (G)*	8-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 2502 GA-GS	'342550-5	pass	20/12/2 005	1	20/12/2 006	Shut_do wn	On_line	PM Co.,Ltd.	32 mm.	50 mm.	25	10	N	C	N/A	TF1 -45 - - SV4552 D	

11011	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4552 D	'TANK 45T002	Propylene (G)*	8-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 2502 GA-GS	'342550-5	pass	26/02/2004	1	26/02/2005	Shut_down	On_line	PTC	32 mm.	50 mm.	25	10	N	C	N/A	TF1 -45 - - - SV4552 D	
11012	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4552 D	'TANK 45T002	Propylene (G)*	8-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 2502 GA-GS	'342550-5	pass	09/08/2000	1	09/08/2001	Shut_down	On_line	MA33	32 mm.	50 mm.	25	10	N	C	N/A	TF1 -45 - - - SV4552 D	
11013	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4553 D	'TANK 45T002	Propylene (G)*	8-17 Bar	15-40 C	20 Bar(g)	N/A	B	Si 6302 GA-GS	'342550-7	pass	28/06/2014	1	28/06/2015	Shut_down	On_line	TNK	4 Inch	6 Inch	150	150	RF	C	N/A	TF1 -45 - - - SV4553 D	
11014	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4553 D	'TANK 45T002	Propylene (G)*	8-17 Bar	15-40 C	20 Bar(g)	N/A	B	Si 6302 GA-GS	'342550-7	pass	21/04/2010	1	21/04/2011	Shut_down	On_line	Delta	4 Inch	6 Inch	150	150	RF	C	N/A	TF1 -45 - - - SV4553 D	
11015	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4553 D	'TANK 45T002	Propylene (G)*	8-17 Bar	15-40 C	20 Bar(g)	N/A	B	Si 6302 GA-GS	'342550-7	pass	25/11/2005	1	25/11/2006	Shut_down	On_line	PM VALVE	4 Inch	6 Inch	150	150	RF	C	N/A	TF1 -45 - - - SV4553 D	
11016	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4553 D	'TANK 45T002	Propylene (G)*	8-17 Bar	15-40 C	20 Bar(g)	N/A	B	Si 6302 GA-GS	'342550-7	pass	28/01/2004	1	28/01/2005	Shut_down	On_line	PTC	4 Inch	6 Inch	150	150	RF	C	N/A	TF1 -45 - - - SV4553 D	
11017	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4553 D	'TANK 45T002	Propylene (G)*	8-17 Bar	15-40 C	20 Bar(g)	N/A	B	Si 6302 GA-GS	'342550-7	pass	22/08/2000	1	22/08/2001	Shut_down	On_line	MA33	4 Inch	6 Inch	150	150	RF	C	N/A	TF1 -45 - - - SV4553 D	
11018	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4554 D	'TANK 45T003	Propane (G)	6.3-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 6302 GA-GS	'342550-8	pass	28/06/2014	1	28/06/2015	Shut_down	On_line	TNK	1 Inch	2 Inch	40	10	RF	C	N/A	TF1 -45 - - - SV4554 D	
11019	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4554 D	'TANK 45T003	Propane (G)	6.3-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 6302 GA-GS	'342550-8	pass	09/02/2010	1	09/02/2011	Shut_down	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	40	10	RF	C	N/A	TF1 -45 - - - SV4554 D	
11020	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4554 D	'TANK 45T003	Propane (G)	6.3-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 6302 GA-GS	'342550-8	pass	08/02/2006	1	08/02/2007	Shut_down	On_line	PM Valve Co.,Ltd.	1 Inch	2 Inch	40	10	RF	C	N/A	TF1 -45 - - - SV4554 D	
11021	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4554 D	'TANK 45T003	Propane (G)	6.3-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 6302 GA-GS	'342550-8	pass	26/02/2004	1	26/02/2005	Shut_down	On_line	PTC	1 Inch	2 Inch	40	10	RF	C	N/A	TF1 -45 - - - SV4554 D	
11022	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4554 D	'TANK 45T003	Propane (G)	6.3-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 6302 GA-GS	'342550-8	pass	09/10/2000	1	09/10/2001	Shut_down	On_line	MM2	1 Inch	2 Inch	40	10	RF	C	N/A	TF1 -45 - - - SV4554 D	
11023	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4555 D	'TANK 45T003	Propane (G)	6.3-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 6302 GA-GS	'341550-9	pass	28/06/2014	1	28/06/2015	Shut_down	On_line	TNK	1 Inch	2 Inch	40	10	RF	C	N/A	TF1 -45 - - - SV4555 D	
11024	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4555 D	'TANK 45T003	Propane (G)	6.3-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 6302 GA-GS	'341550-9	pass	10/02/2010	1	10/02/2011	Shut_down	On_line	Delta elmachs Co.,Ltd.	1 Inch	2 Inch	40	10	RF	C	N/A	TF1 -45 - - - SV4555 D	
11025	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4555 D	'TANK 45T003	Propane (G)	6.3-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 6302 GA-GS	'341550-9	pass	08/02/2006	1	08/02/2007	Shut_down	On_line	PM Valve Co.,Ltd.	1 Inch	2 Inch	40	10	RF	C	N/A	TF1 -45 - - - SV4555 D	
11026	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4555 D	'TANK 45T003	Propane (G)	6.3-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 6302 GA-GS	'341550-9	pass	10/03/2004	1	10/03/2005	Shut_down	On_line	PTC	1 Inch	2 Inch	40	10	RF	C	N/A	TF1 -45 - - - SV4555 D	
11027	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4555 D	'TANK 45T003	Propane (G)	6.3-17 Bar	15-40 C	19 Bar(g)	N/A	B	Si 6302 GA-GS	'341550-9	pass	09/10/2000	1	09/10/2001	Shut_down	On_line	MM2	1 Inch	2 Inch	40	10	RF	C	N/A	TF1 -45 - - - SV4555 D	
11028	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4556 D	'TANK 45T003	Propane (G)	6.3-17 Bar	15-40 C	20 Bar(g)	N/A	B	Si 6302 GA-GS	'342550-10	pass	28/06/2014	1	28/06/2015	Shut_down	On_line	TNK	4 Inch	6 Inch	150	150	RF	C	N/A	TF1 -45 - - - SV4556 D	

11029	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4556 D	'TANK 45T003	Propane (G)	6.3-17 Bar	15-40 C	20 Bar(g)	N/A	B	Si 6302 GA-GS	'342550-10	pass	09/02/2 010	1	09/02/2 011	Shut_do wn	On_line	Delta elmachs Co.,Ltd.	4 Inch	6 Inch	150	150	RF	C	N/A	TF1 -45 - - SV4556 D	
11030	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4556 D	'TANK 45T003	Propane (G)	6.3-17 Bar	15-40 C	20 Bar(g)	N/A	B	Si 6302 GA-GS	'342550-10	pass	07/02/2 006	1	07/02/2 007	Shut_do wn	On_line	PM Valve Co.,Ltd.	4 Inch	6 Inch	150	150	RF	C	N/A	TF1 -45 - - SV4556 D	
11031	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4556 D	'TANK 45T003	Propane (G)	6.3-17 Bar	15-40 C	20 Bar(g)	N/A	B	Si 6302 GA-GS	'342550-10	pass	28/01/2 004	1	28/01/2 005	Shut_do wn	On_line	PTC	4 Inch	6 Inch	150	150	RF	C	N/A	TF1 -45 - - SV4556 D	
11032	TFPP(T F1)	Law (Gas Tank every 1 year)	SV4556 D	'TANK 45T003	Propane (G)	6.3-17 Bar	15-40 C	20 Bar(g)	N/A	B	Si 6302 GA-GS	'342550-10	pass	09/10/2 000	1	09/10/2 001	Shut_do wn	On_line	MM2	4 Inch	6 Inch	150	150	RF	C	N/A	TF1 -45 - - SV4556 D	
11033	TFPP(T F1)	TFPP	14BV02 1	TANK 14T003	ACRYL ONITRI LE (L)	50 mmH2O	N/A	50/-10 mmH2O	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11034	TFPP(T F1)	TFPP	14BV02 2	TANK 14T006	ACRYL ONITRI LE (L)	50 mmH2O	N/A	50/-10 mmH2O	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11035	TFPP(T F1)	TFPP	14EV02 1	TANK 14T003	ACRYL ONITRI LE (L)	50 mmH2O	N/A	120 mmH2O	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11036	TFPP(T F1)	TFPP	14EV02 2	TANK 14T006	ACRYL ONITRI LE (L)	50 mmH2O	N/A	120 mmH2O	N/A	N/A	N/A	.....	N/A	N/A	5	N/A	Shut_do wn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11037	TFPP(T F1)	TFPP	PSV251 3	D-2502A	N/A	N/A	N/A	70/-25 mmH2O	N/A	N/A	N/A	.....	pass	30/04/2 013	5	30/04/2 018	Shut_do wn	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11038	TFPP(T F1)	TFPP	PSV251 3	D-2502A	N/A	N/A	N/A	70/-25 mmH2O	N/A	N/A	N/A	.....	pass	01/04/2 013	5	01/04/2 018	Shut_do wn	N/A	TNK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11039	TFPP(T F1)	TFPP	PSV251 4	'D2502B(ETP)c2	AGO(G)	N/A	N/A	70/-25 mmH2O	N/A	SEWON	N/A	.....	pass	19/02/2 010	10	19/02/2 020	Turn_ar ound	On_line	Delta elmachs Co.,Ltd.	6 Inch	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11040	TFPP(T F1)	TFPP	PSV251 5	'D2502A(ETP)C2	AGO(G)	N/A	N/A	100/-50 mmH2O	N/A	KOREA STEEL POWER	KSEP	'EP-5405101	pass	26/01/2 011	10	26/01/2 021	Shut_do wn	On_line	Delta	20 Inch	N/A	N/A	N/A	RF	RF	N/A	CLD2-25 - - PSV251 5	MAS-MM-540262.pdf
11041	TFPP(T F1)	TFPP	PSV251 6	'D2502B(ETP)c2	AGO(G)	N/A	N/A	100/-50 mmH2O	N/A	KOREA STEEL POWER	KSEP	'EP-5405102	pass	26/01/2 011	10	26/01/2 021	Turn_ar ound	On_line	Delta	20 Inch	N/A	N/A	N/A	RF	RF	N/A	CLD2-25 - - PSV251 6	MAS-MM-540262.pdf
11042	TFPP(T F1)	Top Tank	SV304	'TANK D-302	MINER AL OIL(L)	0.5 Bar	Ambient C	7.61 Bar(g)	N/A	M.S.	N/A		pass	28/02/2 011	5	28/02/2 016	On_stre am	On_line	Delta	125 mm.	150 mm.	N/A	N/A	N/A	N/A	N/A	N/A	
11043	TFPP(T F1)	Top Tank	SV304	'TANK D-302	MINER AL OIL(L)	0.5 Bar	Ambient C	7.61 Bar(g)	N/A	M.S.	N/A		pass	22/01/2 004	5	22/01/2 009	On_stre am	On_line	PTC.	125 mm.	150 mm.	N/A	N/A	N/A	N/A	N/A	N/A	
11044	TFPP(T F1)	Top Tank	SV304	'TANK D-302	MINER AL OIL(L)	0.5 Bar	Ambient C	7.61 Bar(g)	N/A	M.S.	N/A		pass	28/02/1 996	5	28/02/2 001	On_stre am	On_line	MM1	125 mm.	150 mm.	N/A	N/A	N/A	N/A	N/A	N/A	
11045	TFPP(T F1)	Top Tank	SV305	'TANK D-302	MINER AL OIL(L)	0.5 Bar	Ambient C	7.61 Bar(g)	N/A	M.S.	N/A		pass	21/03/2 011	5	21/03/2 016	On_stre am	On_line	Delta	125 mm.	150 mm.	N/A	N/A	RF	RF	N/A	N/A	
11046	TFPP(T F1)	Top Tank	SV305	'TANK D-302	MINER AL OIL(L)	0.5 Bar	Ambient C	7.61 Bar(g)	N/A	M.S.	N/A		pass	10/03/2 004	5	10/03/2 009	On_stre am	On_line	PTC	125 mm.	150 mm.	N/A	N/A	RF	RF	N/A	N/A	
11047	TFPP(T F1)	Top Tank	SV305	'TANK D-302	MINER AL OIL(L)	0.5 Bar	Ambient C	7.61 Bar(g)	N/A	M.S.	N/A		pass	28/02/1 996	5	28/02/2 001	On_stre am	On_line	MM1	125 mm.	150 mm.	N/A	N/A	RF	RF	N/A	N/A	
11048	TFPP(T F1)	Top Tank	SV307	'TANK D-303	MINER AL OIL(L)	0.5 Bar	Ambient C	7.61 Bar(g)	N/A	M.S.	MS		pass	21/03/2 011	5	21/03/2 016	On_stre am	On_line	Delta	150 mm.	200 mm.	N/A	N/A	N/A	N/A	N/A	N/A	
11049	TFPP(T F1)	Top Tank	SV307	'TANK D-303	MINER AL OIL(L)	0.5 Bar	Ambient C	7.61 Bar(g)	N/A	M.S.	MS		pass	17/03/2 004	5	17/03/2 009	On_stre am	On_line	PTC	150 mm.	200 mm.	N/A	N/A	N/A	N/A	N/A	N/A	
11050	TFPP(T F1)	Top Tank	SV307	'TANK D-303	MINER AL OIL(L)	0.5 Bar	Ambient C	7.61 Bar(g)	N/A	M.S.	MS		pass	28/02/1 996	5	28/02/2 001	On_stre am	On_line	MM1	150 mm.	200 mm.	N/A	N/A	N/A	N/A	N/A	N/A	
11051	TFPP(T F1)	Top Tank	SV3801	'TANK 38.202 B	Ethylen e(G)	0.6 mbar	-80 C	150/-40 mbar(g)	N/A	PROTE GO	TP.PM DE	'843211 01	pass	21/07/2 011	10	21/07/2 021	On_stre am	On_line	Delta	150 mm.	200 mm.	16	16	C	C	N/A	N/A	
11052	TFPP(T F1)	Top Tank	SV3801	'TANK 38.202 B	Ethylen e(G)	0.6 mbar	-80 C	150/-40 mbar(g)	N/A	PROTE GO	TP.PM DE	'843211 01	pass	22/02/2 006	10	22/02/2 016	On_stre am	On_line	PM VALVE	150 mm.	200 mm.	16	16	C	C	N/A	N/A	
11053	TFPP(T F1)	Top Tank	SV3801	'TANK 38.202 B	Ethylen e(G)	0.6 mbar	-80 C	150/-40 mbar(g)	N/A	PROTE GO	TP.PM DE	'843211 01	pass	20/09/1 996	10	20/09/2 006	On_stre am	On_line		150 mm.	200 mm.	16	16	C	C	N/A	N/A	

11054	TFPP(T F1)	Top Tank	SV3802	'TANK 38.202 B	Ethylene(G)	60 mbar	-80 C	150/-4 mbar(g)	N/A	PROTEGO	TP. PM DE	'843211 01	pass	11/08/2011	10	11/08/2021	On_stre am	On_line	Delta	150 mm.	200 mm.	16	16	C	C	N/A	N/A	MAS_MM_540143 PRD_TFPP.pdf
11055	TFPP(T F1)	Top Tank	SV3802	'TANK 38.202 B	Ethylene(G)	60 mbar	-80 C	150/-4 mbar(g)	N/A	PROTEGO	TP. PM DE	'843211 01	fail	29/03/2006	10	29/03/2016	On_stre am	On_line	TF1 PLANT	150 mm.	200 mm.	16	16	C	C	N/A	N/A	MAS_MM_540143 PRD_TFPP.pdf
11056	TFPP(T F1)	Top Tank	SV3901	'TANK 39.001	Propylene(G)*	2.1 Bar	-10 C	3 Bar(g)	3 Bar(g)	LESER	4412 H4	'F071325	pass	22/09/2009	5	22/09/2014	On_stre am	On_line	Delta elmachs Co.,Ltd.	50 mm.	80 mm.	40	16	2512N	2526C	N/A	TF1 -39 - - - SV3901	
11057	TFPP(T F1)	Top Tank	SV3901	'TANK 39.001	Propylene(G)*	2.1 Bar	-10 C	3 Bar(g)	3 Bar(g)	LESER	4412 H4	'F071325	pass	10/03/2004	5	10/03/2009	On_stre am	On_line	PTC	50 mm.	80 mm.	40	16	2512N	2526C	N/A	TF1 -39 - - - SV3901	
11058	TFPP(T F1)	Top Tank	SV3902	'TANK 39.001	Propylene(G)*	2.1 Bar	-10 C	3 Bar(g)	3 Bar(g)	LESER	4412 H4	'F0713251	pass	22/09/2009	5	22/09/2014	On_stre am	On_line	Delta elmachs Co.,Ltd.	50 mm.	80 mm.	40	16	2512N	2526C	N/A	TF1 -39 - - - SV3902	
11059	TFPP(T F1)	Top Tank	SV3902	'TANK 39.001	Propylene(G)*	2.1 Bar	-10 C	3 Bar(g)	3 Bar(g)	LESER	4412 H4	'F0713251	pass	26/02/2004	5	26/02/2009	On_stre am	On_line	PTC	50 mm.	80 mm.	40	16	2512N	2526C	N/A	TF1 -39 - - - SV3902	
11060	TFPP(T F1)	Top Tank	SV3903	'TANK 39.001	Propylene(G)*	2.1 Bar	-10 C	3.2 Bar(g)	3.2 Bar(g)	LESER	5412 H4	'0713251	pass	23/09/2009	5	23/09/2014	On_stre am	On_line	Delta elmachs Co.,Ltd.	250 mm.	400 mm.	25	16	2512 N	2526 C	N/A	TF1 -39 - - - SV3903	
11061	TFPP(T F1)	Top Tank	SV3903	'TANK 39.001	Propylene(G)*	2.1 Bar	-10 C	3.2 Bar(g)	3.2 Bar(g)	LESER	5412 H4	'0713251	pass	30/04/2004	5	30/04/2009	On_stre am	On_line	PTC Co.,Ltd.	250 mm.	400 mm.	25	16	2512 N	2526 C	N/A	TF1 -39 - - - SV3903	
11062	TFPP(T F1)	Top Tank	SV3904	'TANK 39.004	Propylene(G)*	0.02/0.12 Bar	-20 C	140/-4 mbar(g)	175/-6 mbar(g)	PROTEGO	0-7387-00/PMD E	'843211 02	pass	10/01/2014	10	10/01/2024	On_stre am	On_line	TNK	150 mm.	200 mm.	16	16	2526C	2526C	Metal Seat	N/A	
11063	TFPP(T F1)	Top Tank	SV3904	'TANK 39.004	Propylene(G)*	0.02/0.12 Bar	-20 C	140/-4 mbar(g)	175/-6 mbar(g)	PROTEGO	0-7387-00/PMD E	'843211 02	pass	26/07/2011	10	26/07/2021	On_stre am	On_line	Delta	150 mm.	200 mm.	16	16	2526C	2526C	Metal Seat	N/A	
11064	TFPP(T F1)	Top Tank	SV3904	'TANK 39.004	Propylene(G)*	0.02/0.12 Bar	-20 C	140/-4 mbar(g)	175/-6 mbar(g)	PROTEGO	0-7387-00/PMD E	'843211 02	pass	09/01/2006	10	09/01/2016	On_stre am	On_line	PM Valve Co.,Ltd.	150 mm.	200 mm.	16	16	2526C	2526C	Metal Seat	N/A	
11065	TFPP(T F1)	Top Tank	SV3904	'TANK 39.004	Propylene(G)*	0.02/0.12 Bar	-20 C	140/-4 mbar(g)	175/-6 mbar(g)	PROTEGO	0-7387-00/PMD E	'843211 02	pass	19/09/1996	10	19/09/2006	On_stre am	On_line		150 mm.	200 mm.	16	16	2526C	2526C	Metal Seat	N/A	
11066	TFPP(T F1)	Top Tank	SV3905	'TANK 39.004	Propylene(G)*	0.02 Bar	-20 C	140/-4 mbar(g)	N/A	PROTEGO	0-7387-00/PMD E	'843211 02	pass	25/12/2013	10	25/12/2023	On_stre am	On_line	TNK	150 mm.	200 mm.	16	16	2526C	2526C	Metal Seat	N/A	
11067	TFPP(T F1)	Top Tank	SV3905	'TANK 39.004	Propylene(G)*	0.02 Bar	-20 C	140/-4 mbar(g)	N/A	PROTEGO	0-7387-00/PMD E	'843211 02	pass	22/12/2005	10	22/12/2015	On_stre am	On_line	PM Co.,Ltd.	150 mm.	200 mm.	16	16	2526C	2526C	Metal Seat	N/A	
11068	TFPP(T F1)	Top Tank	SV3905	'TANK 39.004	Propylene(G)*	0.02 Bar	-20 C	140/-4 mbar(g)	N/A	PROTEGO	0-7387-00/PMD E	'843211 02	pass	19/09/1996	10	19/09/2006	On_stre am	On_line		150 mm.	200 mm.	16	16	2526C	2526C	Metal Seat	N/A	
11069	TFPP(T F1)	Top Tank	SV3906	'TANK 39.004	Propylene(G)*	0.02 Bar	-20 C	+150 mbar	N/A	PROTEGO	PM/DS-NV-300/350	0121322278-10-001	pass	13/02/2014	10	13/02/2024	On_stre am	On_line	TNK	300 mm.	350 mm.	16	16	2526C	2526C	Metal Seat	N/A	
11070	TFPP(T F1)	Top Tank	SV3906	'TANK 39.004	Propylene(G)*	0.02 Bar	-20 C	+150 mbar	N/A	PROTEGO	PM/DS-NV-300/350	0121322278-10-001	fail	14/12/2013	10	14/12/2023	On_stre am	On_line	TNK	300 mm.	350 mm.	16	16	2526C	2526C	Metal Seat	N/A	
11071	TFPP(T F1)	Top Tank	SV3906	'TANK 39.004	Propylene(G)*	0.02 Bar	-20 C	+150 mbar	N/A	PROTEGO	PM/DS-NV-300/350	0121322278-10-001	pass	13/12/2013	10	13/12/2023	On_stre am	On_line	TNK	300 mm.	350 mm.	16	16	2526C	2526C	Metal Seat	N/A	
11072	TFPP(T F1)	Top Tank	SV3906	'TANK 39.004	Propylene(G)*	0.02 Bar	-20 C	+150 mbar	N/A	PROTEGO	PM/DS-NV-300/350	0121322278-10-001	pass	24/12/2012	10	24/12/2022	On_stre am	On_line	DELTA	300 mm.	350 mm.	16	16	2526C	2526C	Metal Seat	N/A	
11073	TFPP(T F1)	Top Tank	SV3906	'TANK 39.004	Propylene(G)*	0.02 Bar	-20 C	+150 mbar	N/A	PROTEGO	PM/DS-NV-300/350	0121322278-10-001	pass	22/12/2005	10	22/12/2015	On_stre am	On_line	PM Co.,Ltd.	300 mm.	350 mm.	16	16	2526C	2526C	Metal Seat	N/A	
11074	TFPP(T F1)	Top Tank	SV3906	'TANK 39.004	Propylene(G)*	0.02 Bar	-20 C	+150 mbar	N/A	PROTEGO	PM/DS-NV-300/350	0121322278-10-001	pass	19/09/1996	10	19/09/2006	On_stre am	On_line		300 mm.	350 mm.	16	16	2526C	2526C	Metal Seat	N/A	
11075	TFPP(T F1)	Top Tank	SV3907	'TANK 39.004	Propylene(L)*	0.02/0.12 Bar	-20 C	150/-4 mbar(g)	N/A	PROTEGO	0-7387-00/PMD E	'843211 03	pass	25/12/2013	10	25/12/2023	On_stre am	On_line	TNK	12 Inch	14 Inch	16	16	2526C	2526C	Metal Seat	N/A	
11076	TFPP(T F1)	Top Tank	SV3907	'TANK 39.004	Propylene(L)*	0.02/0.12 Bar	-20 C	150/-4 mbar(g)	N/A	PROTEGO	0-7387-00/PMD E	'843211 03	pass	10/01/2006	10	10/01/2016	On_stre am	On_line	PM Valve Co.,Ltd.	12 Inch	14 Inch	16	16	2526C	2526C	Metal Seat	N/A	
11077	TFPP(T F1)	Top Tank	SV3907	'TANK 39.004	Propylene(L)*	0.02/0.12 Bar	-20 C	150/-4 mbar(g)	N/A	PROTEGO	0-7387-00/PMD E	'843211 03	pass	19/09/1996	10	19/09/2006	On_stre am	On_line		12 Inch	14 Inch	16	16	2526C	2526C	Metal Seat	N/A	
11078	TFPP(T F1)	Top Tank	SV4511 D	'TANK 45T001	Propylene(L)*	0.02-0.12 Bar	-45 C	140 mbar(g)	N/A	KEYSTONE	931121 6-RA	'89E00796	pass	21/07/2011	5	21/07/2016	Shut_dow n	On_line	Delta	12 Inch	16 Inch	150	150	C	C	N/A	N/A	
11079	TFPP(T F1)	Top Tank	SV4511 D	'TANK 45T001	Propylene(L)*	0.02-0.12 Bar	-45 C	140 mbar(g)	N/A	KEYSTONE	931121 6-RA	'89E00796	pass	18/01/2006	5	18/01/2011	Shut_dow n	On_line	PM Valve Co.,Ltd.	12 Inch	16 Inch	150	150	C	C	N/A	N/A	
11080	TFPP(T F1)	Top Tank	SV4511 D	'TANK 45T001	Propylene(L)*	0.02-0.12 Bar	-45 C	140 mbar(g)	N/A	KEYSTONE	931121 6-RA	'89E00796	pass	23/09/1996	5	23/09/2001	Shut_dow n	On_line		12 Inch	16 Inch	150	150	C	C	N/A	N/A	

11081	TFPP(T F1)	Top Tank	SV4512 D	TANK 45T001	Propylene (L)*	0.02-0.12 Bar	-40 C	140 mbar(g)	N/A	ANDERSON	931121 6-RA	'89E00797	pass	11/08/2011	5	11/08/2016	Shut_down	On_line	Delta	12 Inch	16 Inch	150	150	RF	RF	N/A	N/A	
11082	TFPP(T F1)	Top Tank	SV4512 D	TANK 45T001	Propylene (L)*	0.02-0.12 Bar	-40 C	140 mbar(g)	N/A	ANDERSON	931121 6-RA	'89E00797	pass	07/02/2006	5	07/02/2011	Shut_down	On_line	PM Valve Co.,Ltd.	12 Inch	16 Inch	150	150	RF	RF	N/A	N/A	
11083	TFPP(T F1)	Top Tank	SV4512 D	TANK 45T001	Propylene (L)*	0.02-0.12 Bar	-40 C	140 mbar(g)	N/A	ANDERSON	931121 6-RA	'89E00797	pass	23/09/1996	5	23/09/2001	Shut_down	On_line		12 Inch	16 Inch	150	150	RF	RF	N/A	N/A	
11084	TFPP(T F1)	Top Tank	SV4513 D	TANK 45T001	Propylene (L)*	0.02-0.12 Bar	-40 C	135 mbar(g)	N/A	ANDERSON	931121 6-RA	'89E00789	pass	12/07/2011	5	12/07/2016	Shut_down	On_line	Delta	12 Inch	16 Inch	150	150	C	C	N/A	N/A	
11085	TFPP(T F1)	Top Tank	SV4513 D	TANK 45T001	Propylene (L)*	0.02-0.12 Bar	-40 C	135 mbar(g)	N/A	ANDERSON	931121 6-RA	'89E00789	pass	18/01/2006	5	18/01/2011	Shut_down	On_line	PM Valve Co.,Ltd.	12 Inch	16 Inch	150	150	C	C	N/A	N/A	
11086	TFPP(T F1)	Top Tank	SV4513 D	TANK 45T001	Propylene (L)*	0.02-0.12 Bar	-40 C	135 mbar(g)	N/A	ANDERSON	931121 6-RA	'89E00789	pass	23/09/1996	5	23/09/2001	Shut_down	On_line		12 Inch	16 Inch	150	150	C	C	N/A	N/A	
11087	TFPP(T F1)	Top Tank	SV4514 D	TANK 45T001	Propylene (L)*	0.02-0.12 Bar	-40 C	135 mbar(g)	N/A	ANDERSON	931121 6-RA	'89E00799	pass	11/08/2011	5	11/08/2016	Shut_down	On_line	Delta	12 Inch	16 Inch	150	150	RF	RF	N/A	N/A	
11088	TFPP(T F1)	Top Tank	SV4514 D	TANK 45T001	Propylene (L)*	0.02-0.12 Bar	-40 C	135 mbar(g)	N/A	ANDERSON	931121 6-RA	'89E00799	pass	08/02/2006	5	08/02/2011	Shut_down	On_line	PM Valve Co.,Ltd.	12 Inch	16 Inch	150	150	RF	RF	N/A	N/A	
11089	TFPP(T F1)	Top Tank	SV4514 D	TANK 45T001	Propylene (L)*	0.02-0.12 Bar	-40 C	135 mbar(g)	N/A	ANDERSON	931121 6-RA	'89E00799	pass	23/09/1996	5	23/09/2001	Shut_down	On_line		12 Inch	16 Inch	150	150	RF	RF	N/A	N/A	