

 Tecnimont S.p.A.	 REPSOL POLIMEROS SA	4274_CONST 4274-ALBA PROJECT-PP AND PEL PLANTS	
MOD-ITP-XL_220 RELEASE OF SPOOLS FROM WORKSHOP Rev.1		Report n° IP-WSR-P-310-000133_RFI2491_MOD-ITP-XL_220	
		RFI Nr.: _____	Date : _____
Unit - _____			
Plant Area - _____			
Isometric Number _____			
Inspection Package Number IP-WSR-P-310-000133_RFI2491 - IP Spool Release From Workshop			

Sheet 01/01

The Present Inspection Package contains the following Elements:

1121-HCM24059-2-SP02;1121-HCM24059-2-SP01;1121-JWR24007-2-SP03;1121-JWR24007-1-SP02-ZZ;1121-JW
R24007-1-SP01;1121-HCM24092-1-SP01;1121-PR43030-2-SP02;1121-PR43030-1-SP02;1121-PR43030-1-SP01;11
21-HCM24059-2-SP06;1121-HCM24059-2-SP04;1121-HCM24059-2-SP03;1121-HCM24089-4-SP06;1121-HCM2306
5-8-SP22;1121-HCM23065-8-SP12;1121-HCM23065-8-SP11;2121-CWR40B02-2-SP03;1121-PR43030-2-SP03;112
1-HCM23003-1-SP05;1121-P40025-4-SP05;1121-P40025-4-SP04;1121-P40025-4-SP03
ZZ;1121-HCM24089-4-SP08-
ZZ;1121-HCM24089-4-SP07;2121-CYG41B02-1-SP01;1121-HCM23003-2-SP03;1121-HCM23003-2-SP04-
ZZ;1121-HCM23003-1-SP08;1121-HCM23003-1-SP07;1121-HCM23003-1-SP06;2121-CYG41B02-4-SP06;2121-CY
G41B02-3-SP05;2121-CYG41B02-3-SP04;2121-CYG41B02-2-SP08;2121-CYG41B02-2-SP03;2121-CYG41B02-1-S
P02;1121-PR23005-1-SP01;1121-HCM24057-6-SP13;1121-HCM24057-6-SP12;2211-CWR40B02-5-SP06;2211-CW
R40B02-1-SP01;2121-CYG41B02-4-SP07;2121-CYG41D05-1-SP01;2121-CYG41B12-1-SP01;2121-CT40U01-2-SP
02;1121-PR23005-1-SP04;1121-PR23005-1-SP03;1121-PR23005-1-SP02;2121-PE41B01-1-SP02;1121-PR43048-1-
SP02;1121-PR43048-1-SP01

NOTES (*): 4274-XH-PQ-00000001

- 1) Painting cycle to be indicated.
- 2) Refer to: 4274-LZ-PC-00000214 (COMPANY 4001008GEN-PC-214) "Management of Site Metallic Welding Activities" and 4274-LZ-PC-00000215 (COMPANY 4001008GEN-PC-215) "Procedure for Traceability of Piping Material"
- 3) Refer to: 4274-XH-SG-00000003 (COMPANY 45-L-45-000-2-00-80005) "Specification for Piping Fabrication & Erection Amendment to EC-L-51.01 and EC-L-51.02" and 4274-XH-PQ-00000001 (COMPANY 45-L-45-000-2-00-80081) "Inspection and Test Plan for Steel Piping Works"


Pinto Joaquim
Mechanical Piping Spv.
Joaquim Pinto
14/05/2024


I.D. Polifronescu R W
NWI 14/05/2024


NoBo 1155 Reviewed by Witnessed by
JORDAN MUNDA *Jordan Munda*
14/05/2024

LEGEND OF CHECK RESULT	<input checked="" type="checkbox"/> Checked & NOT Accepted	<input checked="" type="checkbox"/> Checked & Accepted	N.A. Not Applicable	Y / N Punch List Produced
SUBCONTRACTOR	14/05/2024			
CONTRACTOR	14/05/2024			
COMPANY				
(Free)				
Date [DD-MMM-YYYY]		Name	Signature	
		<i>Patinice Texeu</i> <i>JOAQUIM PINTO</i>	<i>Patinice Texeu</i> <i>Joaquim Pinto</i>	



ISO Summary List

22635 / 2419
Page 1
% RT/UT
% PT/MT

Job # 22635
Project 4274 ALBA-1007 Piping Fabrication

ISO # 2121-CT40U01-2 Piping Size/Class 4-1E64

Revision 00 PED Category II

Priority 2 Assessment Inspection/Results

Spool#	Weld#	Joint	Product Description	Seq. N.	Heat #	M.Certificate	FM-Dos	WPS	WeldDate/Stamp	VT	NDT-PT/MT	NDT-RT/UT	NDT-PMI/HT	NDT-PN	NDT-FT	Extension 1	Extension 2
03 02	S07	BW	4x4" WN FLANGE ASME B16.5 30# A105N RF ✓	TCM	2A08426 ✓	BLD-25-0625-005	17-Vareta	MW/20_BW	16/04/2024	VT-M-004							
			4" PIPE - A106-B BE SMLS ✓	19	23101987 ✓	PV/X4010501		S46	16/04/2024	VT-M-004							
04 02	S08	OL	4" PIPE - A106-B BE SMLS ✓	19	23310548 ✓	23310548	17-Vareta	MW/20_SBR	16/04/2024	VT-M-004							
			4x1" REDUCING 45 LATROLET MSS SP-97 A10	TOM	1H42007465XX ✓	2023-03-25-28	PV/X4010501	S46	16/04/2024	VT-M-004	MT-MT-080-A ✓						
05 02	S11	BW	4" PIPE - A106-B BE SMLS ✓	19	23101987 ✓	2310548	17-Vareta	MW/20_BW	16/04/2024	VT-M-004							
			4x4" WN FLANGE ASME B16.5 30# A105N RF	TCM	2A08426 ✓	BLD-25-0625-005	PV/X4010501	S46	16/04/2024	VT-M-004							
Notes																	
BW-Butt Weld; FM-Fillet Weld; LW-Lap Weld; SW-Socket Weld; TBW-Tee Butt Weld PT-Penetrant Test; MT-Magnetic Test; RT-Radiographic Test UT-Ultrasonic Test; PMI-Positive Material Identification HT-Hardness Test; PN-Pneumatic Test; FT-Ferrites Test																	
Remarks									APPROVED QC								
									Name: <u>Kathrin Texeira</u> Date: <u>05/05/2024</u> Sign: <u>Kathrin Texeira</u>								
									Name: <u>TECNIMONT</u> Date: <u>I.D.Polino</u> Sign: <u>NWI 19/05/2024</u>								
									Name: <u>SGS</u> Date: <u>NoBo 1155</u> Sign: <u>NoBo 1155</u>								



Punch List

PUNCH LIST

IDENTIFICATION CODE

SHEET 1 / 1	DOC.CLASS 1	ISSUE 01
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ISO ID: 2121 - CT40U01-2

 TECNIMONT

Pinto Joaquim
Mechanical Piping Spy

Joaquim Linto

14|05|2024

NOTES AND REMARKS

TECNIMONT
I.D. Polifronescu R ✓
NWI 15/05/2012 W

	DATE (dd-Mmm-YYYY)	NAME	SIGNATURE
SUBCONTRACTOR			
CONTRACTOR			
COMPANY			
(Free)			



RE
TRACTOR AS PER SPECIFICATION 401B-XH-SG-000000000004
WILL BE CHECKED IN FIELD BEFORE CONSTRUCTION
000001

		LINE DATA					
		LINE NO. 4 ⁺ -CT-40U01-1E64					
		FLUID CODE: CT		WELDING	PAINTING	CODE	P&ID No.
		PIPING	CLASS	INSULATION	MATERIAL CLASS	TREATMENT	
		TG	MW	TM	CHKD	APP'D	1E64
		DRAWN	CHKD	LIP	UP	UP	N / 0
		REVISION	DESCRIPTION	19-A-19-000-101-00001 sheet 48			
REV	DATE						
TECHNICAL							
PLANT: SINES INDUSTRIAL COMPLEX							
CLIENT REF: REPSOL POLYMERS							
PIPE SUPPORT SPECIFICATION E.C. N							
PIPE ASSEMBLY DRAWING E.C. N							
PIPE SUPPORT SPECIFICATION E.C. N							
PIPE ASSEMBLY DRAWING E.C. N							
PIPE TYPICAL INSTALLATIONS E.C. N							
PIPE ISOMETRIC LIST E.C. N							
REPRESENTATION E.C. N							
PIPE LLD-2(210001) E.C. N							
BILL OF MATERIALS							
FABRICATION MATERIALS							
PS NO	DESCRIPTION		NS (MM)	ITEM CODE	QTY.	HOLD	
	PIPE		4	1117953		0.5 M	
1	PIPE - 4108-BE 3MLS TO1AC00V02-S-STD <PIPA0108A4STD>-(L-7806)		4	1629586250		1	
2	FITTINGS 45° TAILROLET MSS-SP-97 A10N BE - C38DC44V01 S-STD <LABA300F016151214p-L-AB22>		4X1				
3	ELANGES V/N FLANGE ASME B16.5 300# A105 RFFE BE-125 - 250 AARH F01CFC44BV05 S-STD <VNAFA300R354STD>-(L-238)		4	1427246		2	
MIR29							
CONT. ON 2121-CT40U01-1 SPEC 1E64 E 139324:950M N 113389:300M E 1+8.511M 12.1 305 6.2.8.2 B07 B08 B09 B10 19 KV 4040H 10.1 SPINDLE SOUTH ORIENT HANDLE DOWN PE 3.1.6.3.3 S07 SN. N							

SHEET NO. 1 OF 1

AUTHORISED FOR CONSTRUCTION

SIGNED FOR CONSTRUCTION IS SHOWN ON ISO LIST FOR RELEVANT PIPING AREA
 PIPE A = RESTING SUPPORT G = GUIDE F = AXIAL RESTRAINT
 SUPPORT WHERE A WITHOUT NUMBERING IS INDICATED THIS MEANS THAT THERE IS A REST DIRECTLY ON STEEL STRUCTURE
 LA REF BLOW SLOW LET LET M STRNG
 1 DENOTES PARTS LIST NO

 AS BUILT

TECNIMONT
Pinto Joaquim
Mechanical Piping Spw
J. Pinto Joaquim
14/05/2021