

 Tecnimont S.p.A.	 REPSOL POLIMEROS SA	4274_CONST ALBA PROJECT-PP AND PEL PLANTS	
MOD-ITP-XL_220 Rev.1		RELEASE OF SPOOLS FROM WORKSHOP	Report n° IP-WSR-P-310-000214_RFI3530_MOD-ITP-XL_220
		RFI Nr.:	Date :
Unit -			
Plant Area -			
Isometric Number			
Inspection Package Number IP-WSR-P-310-000214_RFI3530 - IP Spool Release From Workshop			

Sheet 01/01

The Present Inspection Package contains the following Elements:


2121-VRG41D03-1-SP01;2121-PE41D02-1-SP02;2121-PE41D02-1-SP01;1128-ET71074-1-SP01;1124-PR33019-6-SP09;1124-PR33019-6-SP08;2121-CYG41A07-3-SP05;2121-CYG41A04-1-SP02;2121-CYG41A04-1-SP01;2121-CYG40B16-1-SP02;2121-CYG40B16-1-SP01;2121-CYG40B04-1-SP01;2121-CYG40B17-3-SP07;2121-CYG40B17-3-SP06

Spool No.	Ready for destination to: P: Painting (1) W: Wrapping F: Field	NDE Class	Check List					
			Visual Inspect	Traceability OK (2)	Pending NDE / PMI (Yes/No/NA)	PWHT / HARDNESS (Yes/No/NA)	Inside Cleaning (3) (Yes/No/NA)	Spool Identified (Yes/No/NA)

Ion Dragos Andrei
18.07.2024
On behalf of TCM

2864 EAMU ARZUM
18/07/2024
ON BEHALF OF TCM

SGS
NoBo 1166
reviewed by
witnessed by
18.07.24

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
	Date [DD-MMM-YYYY]	Name	Signature		
SUBCONTRACTOR	18/07/2024	Reicunoto			
CONTRACTOR					
COMPANY					
(Free)					



ISO Summary List

22635 / 6189

Page 1

Client TECNIMONT/REPSOL

Job # 22635

% RT/UT

Local Portugal

Project 4274 ALBA-I007 Piping Fabrication

% PT/MT

ISO # 2121-PE41D02-1

Revision 00

Priority 2B

Piping Size/Class 8-1E64

PED Category III

Assessment Inspection/Results

Spool	Weld#	Joint	Product Description	Seq. N.	Heat #	M.Certificate	FM-Dos	WPS	Weld Date/Stamp	VT	NDT-PT/MT	NDT-RT/UT	NDT-PMI/HT	NDT-PN	NDT-FT	Extension	Extension 2
05 01	S01	BW	8x8" WN FLANGE ASME B16.5 300# A105N RF	37	04EE23 ✓	224878	17-Varela - PVX4010501	MW/21_BW	16/05/2024	VT-M-0101		RT: PAUTH-006					
06 01	S02	OL	8" PIPE - A106-B BE SMLS	22	23302454 ✓	23310551	20-Eletrodo - SBX2612148		S08		MT: MT-I-086-A						
07 01	S05	BW	8x75" REDUCING WELDOLLET MSS SP-97 A105	22	23302454 ✓	2023-03-225-26	17-Varela - PVX4010501	MW/21_SBR	16/05/2024	VT-M-0101		RT: PAUTH-006					
08 01	S05	BW	8" PIPE - A106-B BE SMLS	22	23302454 ✓	23310551	20-Eletrodo - SBX2612148		S08		MT: MT-I-083-A						
09 02	S06	BW	8x8" WN FLANGE ASME B16.5 300# A105N RF	37	04EE23 ✓	224878	17-Varela - PVX4010501	MW/21_BW	16/05/2024	VT-M-0101		RT: RT-I-0785					
09 02	S07	OL	8" PIPE - A106-B BE SMLS	22	23302454 ✓	23310551	20-Eletrodo - SBX2612148		S286								
10 02	S10	BW	8x75" REDUCING WELDOLLET MSS SP-97 A105	22	23302454 ✓	2023-03-225-26	17-Varela - PVX4010501	MW/21_SBR	16/05/2024	VT-M-0101		RT: RT-I-0785					
			8" PIPE - A106-B BE SMLS	22	23302454 ✓	23310551	20-Eletrodo - SBX2612148		S286		MT: MT-I-083-A						
			8x8" WN FLANGE ASME B16.5 300# A105N RF	37	04EE23 ✓	224878	20-Eletrodo - SBX2612148		S286			RT: RT-I-0785					

Notes

BW-Butt Weld, FW-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: *Luís Pereira*
Date: 18/07/2024
Sign: *[Signature]*

APPROVED by Client

Name: *Luís Pereira*
Date: 18/07/2024
Sign: *[Signature]*

APPROVED by 3rd party or AI

Name: *Luís Pereira*
Date: 18/07/2024
Sign: *[Signature]*

QC

LINE DATA				FLUID CODE PE				PIPE NO. 8"-PE-41D02-1E64 (HA)				P&ID No.			
REV	DATE	DESCRIPTION	ISSUED FOR CONSTRUCTION	TM	CHKD	UP	APPD	HA	40	A-5	WELD CLASS	INSULATION	PAINTING CODE	20	19A-19-000-01-00001 sheet 55
00	25-09-2023														

IDENTIFICATION CODE				PIPING ISOMETRIC				CLIENT REF. REPSOL POLYMEROS				Tecnimont			
JOB	UNIT	SHEET	REV	UNIT	SHEET	REV	UNIT	UNIT	UNIT	UNIT	UNIT	UNIT	UNIT	UNIT	UNIT
4274	XHDL	2121	PE41D02	4274	XHDL	2121	PE41D02	4274	XHDL	2121	PE41D02	4274	XHDL	2121	PE41D02
XHS-SG-0000000002				XHS-SG-0000000002				XHS-SG-0000000002				XHS-SG-0000000002			
XHS-SG-0000000002				XHS-SG-0000000002				XHS-SG-0000000002				XHS-SG-0000000002			
XHS-SG-0000000002				XHS-SG-0000000002				XHS-SG-0000000002				XHS-SG-0000000002			

BILL OF MATERIALS

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
1	PIPE - A106-B BE 5MLS TOIAC03V02 S-STD <P1PA010B18STD> (L-7006)	8	117995	2.5 M	
2	REDUCING WELDOLET MSS-SP-97 A106M BE - C390C44W01 S-STD S-XS <WOLAC00P01B1116> (L-347)	8X34	1979217	2	
3	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
4	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
5	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
6	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
7	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
8	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
9	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
10	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
11	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
12	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
13	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
14	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
15	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
1	PIPE - A106-B PE 5MLS TOIAC03V02 S-XS <P1PA010A134XS> (L-4679)	34	1132785	0.2 M	
2	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
3	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
4	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
5	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
6	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
7	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
8	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
9	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
10	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
11	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
12	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
13	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
14	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
15	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
1	PIPE - A106-B PE 5MLS TOIAC03V02 S-XS <P1PA010A134XS> (L-4679)	34	1132785	0.2 M	
2	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
3	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
4	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
5	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
6	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
7	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
8	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
9	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
10	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
11	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
12	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
13	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
14	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
15	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
1	PIPE - A106-B PE 5MLS TOIAC03V02 S-XS <P1PA010A134XS> (L-4679)	34	1132785	0.2 M	
2	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
3	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
4	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
5	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
6	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
7	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
8	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
9	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
10	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
11	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
12	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
13	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
14	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
15	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
1	PIPE - A106-B PE 5MLS TOIAC03V02 S-XS <P1PA010A134XS> (L-4679)	34	1132785	0.2 M	
2	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
3	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
4	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
5	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
6	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
7	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
8	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
9	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
10	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
11	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
12	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
13	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
14	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
15	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
1	PIPE - A106-B PE 5MLS TOIAC03V02 S-XS <P1PA010A134XS> (L-4679)	34	1132785	0.2 M	
2	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
3	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
4	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
5	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
6	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
7	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
8	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
9	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
10	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
11	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
12	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
13	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
14	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				
15	WELDING RODS E6010 1/8" DIA 3/32" BE 125-250 AARH				

MTR29

