






Sheet 01/01

2121-VA40U07-2-SP03;2121-VA40U07-2-SP02;2121-VA40U05-2-SP03;2121-VA40U05-2-SP02;2121-VA40R01-2-SP04;2121-VA40R01-2-SP03;1211-VA00020-1-SP01;1211-VA00017-1-SP01;1211-VA00015-1-SP01;1211-VA00014-1-SP01;1211-VA00013-1-SP01;2121-VA00037-1-SP01;2121-VA00025-1-SP01;2121-VA00033-1-SP01;2121-VA00032-1-SP01;2121-VA00030-1-SP01;2121-VA49A08-2-SP03;2121-VA49A08-2-SP02;2121-VA49A01-2-SP02;2121-VA40N01-2-SP03;2121-VA40N01-2-SP02;2121-VA49A07-2-SP03;2121-VA49A07-2-SP02;2121-VA00027-1-SP02;2121-VA00027-1-SP01;2121-VA00026-1-SP02;2121-VA00026-1-SP01;1111-OG53001-1-SP01

TECNIMONT
JOAQUIM PINTO
PIPING SUP.
Joaquim Pinto
274-LZ-PC-00000215

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"


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		19/07/23	F. Almeida			
CONTRACTOR		19/07/23	Luis Garcia			
COMPANY						
(Free)						

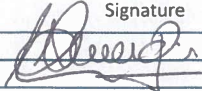

 Tecnimont S.p.A.	 REPSOL POLIMEROS SA	4274_CONST 4274-ALBA PROJECT-PP AND PEL PLANTS	
MOD-ITP-XL_220 Rev.1		RELEASE OF SPOOLS FROM WORKSHOP	Report n° IP-WSR-P-310-000005_MOD-ITP-XL_220 RFI Nr.: Date :
Unit -			
Plant Area -			
Isometric Number			
Inspection Package Number IP-WSR-P-310-000005 - IP Spool Release From Workshop			

Sheet 01/01

The Present Inspection Package contains the following Elements:

2121-VA40U07-2-SP03;2121-VA40U07-2-SP02;2121-VA40U05-2-SP03;2121-VA40U05-2-SP02;2121-VA40R01-2-SP04;2121-VA40R01-2-SP03;1211-VA00020-1-SP01;1211-VA00017-1-SP01;1211-VA00015-1-SP01;1211-VA00014-1-SP01;1211-VA00013-1-SP01;2121-VA00037-1-SP01;2121-VA00025-1-SP01;2121-VA00033-1-SP01;2121-VA00032-1-SP01;2121-VA00030-1-SP01;2121-VA49A08-2-SP03;2121-VA49A08-2-SP02;2121-VA49A01-2-SP02;2121-VA40N01-2-SP03;2121-VA40N01-2-SP02;2121-VA49A07-2-SP03;2121-VA49A07-2-SP02;2121-VA00027-1-SP02;2121-VA00027-1-SP01;2121-VA00026-1-SP02;2121-VA00026-1-SP01;1111-OG53001-1-SP01

 **TECNIMONT**
JOAQUIM PINTO
PIPING SUP.
Joachim Pinto

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	19/09/2023	F. Almeida		
CONTRACTOR	19/10/2023	Luis Gauer		
COMPANY				
(Free)				

ISO Summary List

22635 / 1262
Page 1

Client **TECNIMONT/REPSOL**
Local **Portugal**

Job # **22635**
Project **4274 ALBA-I007 Piping Fabrication**

% RT/UT
% PT/MT

ISO # **2121-VA49A08-2**
Piping Size/Class **3-1C13**

Revision **00**
PED Category **Art 4.3**

Priority **6**
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	Repair 1	Repair 2
01 03	S10	BW	3" 90 LR ELBOW ASME B16.9 A234-WPB BE S 3" PIPE - A106-B BE SMLS	228 17	215148 23211709	CE23002054_3.1.01 23310546	5 Varela PVX1312824	MW.20_BW	23/08/2023 S138	VT-I-009							
02 03	S09	BW	3" PIPE - A106-B BE SMLS 3" 90 LR ELBOW ASME B16.9 A234-WPB BE S	17 228	23211709 215148	23310546 CE23002054_3.1.01	5 Varela PVX1312824	MW.20_BW	23/08/2023 S138	VT-I-009		RT: RT-I-078-A					
03 03	SF02	FT	3" PIPE - A106-B BE SMLS 625x85" STUD BOLTS&NUTS ASME B18.31.2/	17	23211709	23310546											
04 03	S08	BW	3" 90 LR ELBOW ASME B16.9 A234-WPB BE S 3" PIPE - A106-B BE SMLS	228 17	215148 23211709	CE23002054_3.1.01 23310546	5 Varela PVX1312824	MW.20_BW	23/08/2023 S138	VT-I-009							
05 02	F07	BW	3" PIPE - A106-B BE SMLS 3" 90 LR ELBOW ASME B16.9 A234-WPB BE S	17 228	23211709 215148	23310546 CE23002054_3.1.01											
06 02	S06	BW	3" 90 LR ELBOW ASME B16.9 A234-WPB BE S 3" PIPE - A106-B BE SMLS	228 17	215148 23211709	CE23002054_3.1.01 23310546	5 Varela PVX1312824	MW.20_BW	23/08/2023 S138	VT-I-009							
07 02	S05	BW	3" PIPE - A106-B BE SMLS 3" 90 LR ELBOW ASME B16.9 A234-WPB BE S	17 228	23211709 215148	23310546 CE23002054_3.1.01	5 Varela PVX1312824	MW.20_BW	23/08/2023 S138	VT-I-009							
08 02	F04	BW	3" 90 LR ELBOW ASME B16.9 A234-WPB BE S 3" PIPE - A106-B BE SMLS	17	23211709	23310546											

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: *Fernando*
Date: *19/09/23*
Sign: *[Signature]*

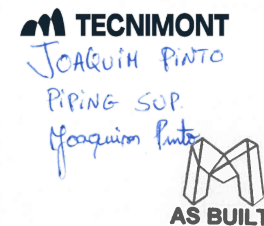
APPROVED by Client

Name: *L. Katsivelos*
Date: *19/09/23*
Sign: *[Signature]*

APPROVED by 3rd party or AI

Name:
Date:
Sign:

		PIPING ISOMETRIC		IDENTIFICATION CODE							
				Job		EICI		Area		N	
PLANT: SINES INDUSTRIAL COMPLEX		CLIENT REF: REPSOL POLYMEROS		4274		XHDL		2121		VA49A08	
				UNIT		19		SHEET		2 REV 00	
REFERENCES	PIPING ASSEMBL / DRAWING		PIPING SUPPORT SPECIFICATION		PIPING STANDARD SUPPORT SUMMARY						
	E C T N 19-L-19-000-2-00-86196 sheet 6		E C T N XH-SG-00000002		E C T N XH-LP-00000001						
	PIPING ISOMETRIC LIST		PIPING TYPICAL INSTALLATIONS		WELDING SPECIFICATION						
	E C T N XH-LD-21210001		E C T N XH-SL-00000002		E C T N XH-SW-00000001						



			ISOMETRIC NO. 4274-SP-XH-DL-2121-VA49A08-2-IS00	SPOOLING REV NO. 00
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PROJECT: LOW LINEAL DENSITY POLYETHYLENE (PEL) AND POLYPROPYLENE (PP)
FOR PROJECT - ALBA PROJECT