

 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-310-000204_RFI3427_MOD-ITP-XL_220	
		RFI Nr.:	Date :
Unit -			
Plant Area -			
Isometric Number			
Inspection Package Number IP-WSR-P-310-000204_RFI3427 - IP Spool Release From Workshop			


Sheet 01/01

The Present Inspection Package contains the following Elements:


2121-VA40U06-1-SP01;2121-VA40U04-1-SP01;2121-CYG41C03-4-SP03;2121-CYG41D01-1-SP01;2121-CYG41C07-2-SP04;2121-CYG41C07-2-SP03;2121-CYG41B01-1-SP01;2121-CYG41A07-4-SP07;2121-CYG41A07-4-SP06;2121-ET40A07-4-SP07;2121-CYG40B01-14-SP14;2121-CYG40B01-13-SP13;2121-CYG40B01-12-SP12;2121-PE41D02-3-SP12;2121-PE41D02-3-SP11;2121-PE41D02-3-SP10;2121-PE41D02-3-SP09;2121-PE41D02-3-SP08;2121-VRG41B13-3-SP01;2121-CYG40B04-4-SP03;2121-CYG40B04-4-SP02;2121-CYG40B04-4-SP01;2121-PE41D01-1-SP03;2121-CYG41C06-2-SP04;2121-CYG41C06-2-SP03;2121-CWR40B02-4-SP09;2121-CWR40B02-4-SP08

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
16.07.2024.
On behalf of TCM


 NoBo 1155
 16/07/2024

ZEGHEANU ADRIAN
 16/07/2024
 ON BEHALF OF ROM

LEGEND OF CHECK RESULT	<input checked="" type="checkbox"/> Checked & NOT Accepted	<input checked="" type="checkbox"/> Checked & Accepted	N.A. Not Applicable	Y / N	Purch List Produced
	Date [DD-MMM-YYYY]	Name	Signature		
SUBCONTRACTOR	16/07/2024	Ion Dragos Andrei			
CONTRACTOR					
COMPANY					
(Free)			QC		

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

ISO Summary List

Job # **22635**

Project **4274 ALBA-I007 Piping Fabrication**

ISO # **2121-CWR40B02-4**

Piping Size/Class **18-B-1**

Revision **00**

PED Category **III**

Priority **2B**

Assessment Inspection/Res

Spool	Weld#	Joint	Product Description	Seq. N.	Heat #	M. Certificate	FM-Dos	WPS	Weld Date/Temp	VT	NDT-PT/MT	NDT-RT/UT	NDT-PM/HT	NDT-PN	NDT-FT	Extension 1	Extension 2
02	S33	BW	24x18" ECCENTRIC REDUCER ASME B16.9 A23	CERT. TCM 837184	✓	CE2300574_3_1_01	3-Eletrodo - SBX1211788	MW/21_BW	02/05/2024	VT-M-092							
03	S34	BW	18" PIPE - A106-B BE SMLS	654	1106584	G2305003-06	17-Varela - PVX4010501		S71								
04	S35	BW	18x18" WN FLANGE ASME B16.5 150# A105N	654	1106584	G2305003-06	3-Eletrodo - SBX1211788	MW/21_BW	02/05/2024	VT-M-092							
05	S36	BW	18" PIPE - A106-B BE SMLS	CERT. TCM 3402918	✓	BLD-25-0525-006	17-Varela - PVX4010501		S71								
			18" PIPE - A106-B BE SMLS	CERT. TCM 3402918	✓	BLD-25-0525-006	3-Eletrodo - SBX1211788	MW/21_BW	03/05/2024	VT-M-092							
			24x18" ECCENTRIC REDUCER ASME B16.9 A23	654	1106584	G2305003-06	17-Varela - PVX4010501		S71								
				CERT. TCM 837184	✓	CE2300574_3_1_01	3-Eletrodo - SBX1211788	MW/21_BW	03/05/2024	VT-M-092							
							17-Varela - PVX4010501										

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-Ferries Test

Remarks

APPROVED QC

Name: *David Jimenez*
Date: *16/07/2024*
Sign: *[Signature]*

APPROVED by Client

Name: *26/07/2024*
Date: *16/07/2024*
Sign: *[Signature]*

APPROVED by 3rd party or AI

Name: *20/07/2024*
Date: *16/07/2024*
Sign: *[Signature]*

SGS

Punch List

PUNCH LIST

IDENTIFICATION CODE

SHEET
1 / 1

DOC.CLASS
1

ISSUE
01

ISO ID:2121 - CWR40B02-4

[illegible]

Ton Dragos Andrei
16.07.2024.
on behalf of Terry P.

NOTES AND REMARKS

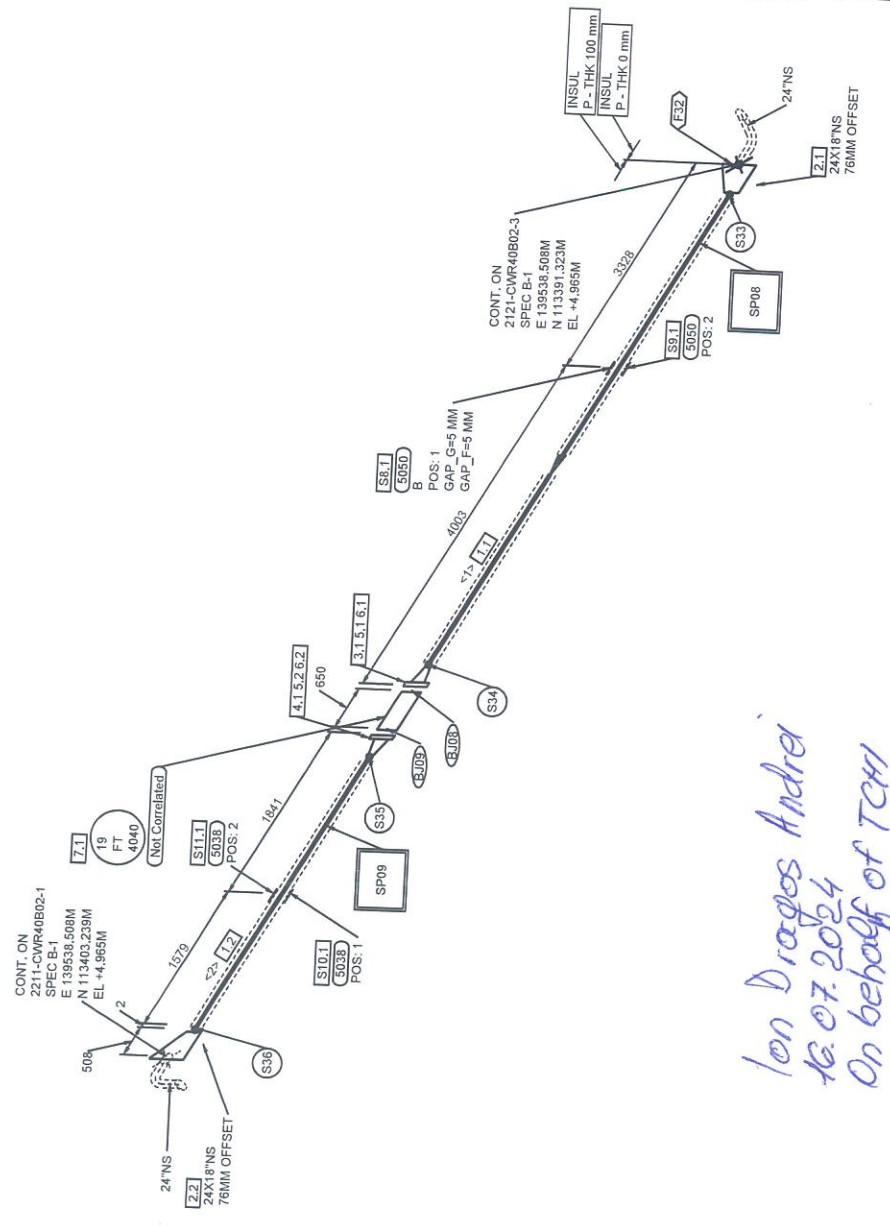
RECEIVED
16/07/2024
ON BEHALF OF TCM

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



FLUID CODE: CWR				LINE DATA			
ISSUED FOR CONSTRUCTION		PIPING		HEAT TREATMENT		PAINTING	
REV	DATE	TM	INSULATION	WELD CLASS	WELD TREATMENT	CODE	PAINTING
00	23-09-2023						
REVISION				DESCRIPTION			
DRAWN				APP'D			
UP				1			
				18-A-19-000-1-01-00001 sheet 37			

MIR65



Ion Dragos Andrei
16.07.2024
On behalf of TCH

AUTHORISED FOR CONSTRUCTION		MECOWIDE		Date: 23-09-2023 Rev: 00	
SIGNED FOR CONSTRUCTION IS SHOWN ON ISO LIST FOR RELEVANT PIPING AREA		Signature: <i>[Signature]</i>		Date: 23-09-2023 Rev: 00	
1 DENOTES PARTS LIST NO		PIPE		SUPPORT	
A = RESTING SUPPORT		G = GUIDE		F = AXIAL RESTRAINT	
B = GUIDE + STOP		M = SPRING		WHERE A WITHOUT NUMBERING IS INDICATED THIS MEANS THAT THERE IS A REST DIRECTLY ON STEEL STRUCTURE	
PROJECT: LOW LINEAL DENSITY POLYETHYLENE (PEL) AND POLYPROPYLENE (PP)		FOR PROJECT - ALBA PROJECT		ISOMETRIC NO. 4274-SP-XH-CL-2121-CWR40B02-4-IS00	
SPOOLING REV NO. 00		SHEET NO. 1 OF 1			