

 TECNIMONT S.p.A.	 REPSOL POLIMEROS SA	4274_CONST ALBA PROJECT-PP AND PEL PLANTS	
MOD-ITP-XL_220 RELEASE OF SPOOLS FROM WORKSHOP Rev.1		Report n° IP-WSR-P-310-000247_RFI3820 MOD-ITP-XL_220	
		RFI Nr.:	Date :
Unit -			
Plant Area -			
Isometric Number			
Inspection Package Number IP-WSR-P-310-000247_RFI3820 - IP Spool Release From Workshop			

Sheet 01/01



The Present Inspection Package contains the following Elements:

1211-FW68R05-3-PIPE - 09;1211-FW68R05-3-PIPE - 08;1211-FW68R05-3-PIPE - 07;1211-FW68R05-3-PIPE - 06;1211-FW68R05-3-PIPE - 05;1211-FW68R05-3-PIPE - 04;1211-FW68R05-3-PIPE - 03;1211-FW68R05-3-PIPE - 02;1211-FW68R05-3-PIPE - 01;1122-FW68Q01-1-PIPE - 04;1122-FW68Q01-1-PIPE - 03;1122-FW68Q01-1-PIPE - 02;1122-FW68Q01-1-PIPE - 01;1122-FW68Q02-5-PIPE - 04;1122-FW68Q02-5-PIPE - 03;1122-FW68Q02-5-PIPE - 02;1122-FW68Q02-5-PIPE - 01;1122-FW68Q06-1-PIPE - 04;1122-FW68Q06-1-PIPE - 03;1122-FW68Q06-1-PIPE - 02;1122-FW68Q06-1-PIPE - 01;1211-DW69B05-1-PIPE - 05;1211-DW69B05-1-PIPE - 03;1211-DW69B05-1-PIPE - 02;1211-DW69B05-1-PIPE - 01;1211-FW68W02-1-PIPE - 02;1211-FW68W02-1-PIPE - 01;1121-FW68L05-8-PIPE - 01;1121-FW68L05-7-PIPE - 01;2211-FW68U05-1-PIPE - 03;2211-FW68U05-1-PIPE - 02;2211-FW68U05-1-PIPE - 01;5111-IA89054-1-PIPE - 10;5111-IA89054-1-PIPE - 09;5111-IA89054-1-PIPE - 08;5111-IA89054-1-PIPE - 07;5111-IA89054-1-PIPE - 06;5111-IA89054-1-PIPE - 05;5111-IA89054-1-PIPE - 04;5111-IA89054-1-PIPE - 03;5111-IA89054-1-PIPE - 02;5111-IA89054-1-PIPE - 01;1124-FW68I20-1-PIPE - 01;1123-FW68H49-1-PIPE - 02;1123-FW68H49-1-PIPE - 01;1123-FW68H34-1-PIPE - 01;1122-FW68Q06-5-PIPE - 03;1122-FW68Q06-3-PIPE - 03;1122-FW68Q05-2-PIPE - 03;1122-FW68Q05-2-PIPE - 02;1122-FW68Q05-2-PIPE - 01;1122-FW68Q05-1-PIPE - 02;1122-FW68Q05-1-PIPE - 01;1122-FW68Q04-2-PIPE - 02;1122-FW68Q04-2-PIPE - 01;1122-FW68Q04-1-PIPE - 02;1122-FW68Q04-1-PIPE - 01;1122-FW68Q02-3-PIPE - 01;1122-FW68Q02-2-PIPE - 02;1122-FW68Q02-2-PIPE - 01;2211-FW68T13-4-PIPE - 08;2211-FW68T13-4-PIPE - 07;2211-FW68T13-4-PIPE - 06;2211-FW68T13-4-PIPE - 05;2211-FW68T13-4-PIPE - 03;2211-FW68T13-4-PIPE - 02;2211-FW68T13-4-PIPE - 01;2211-FW68T13-3-PIPE - 04;2211-FW68T13-3-PIPE - 02;2211-FW68T13-2-PIPE - 05;2211-FW68T13-2-PIPE - 03;2211-FW68T13-2-PIPE - 01;2211-FW68T08-6-PIPE - 06;2211-FW68T08-6-PIPE - 05

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
02.08.2024.
On behalf of TCM

RECEIVED ADRIAN
02/08/2024
ON BEHALF OF TCM

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	2.8.24	ADRIAN CALU		
CONTRACTOR				
COMPANY			QC	
(Free)				



ISO Summary List

22635 / 5962
Page 1

Client **TECNIMONT/REPSOL**

Job # 22635

% RT/UT

Nervión Industrial

Local Portugal Project 4274 ALBA-I007 Piping Fabrication

% PT/MT

ISO # 2121-FW68W02-1

Revision 01

Priority 2B

Piping Size/Class 3-B-13

PED Category Art 4.3

Assessment Inspection/Results

Spool	Weld#	Joint	Product Description	Seq. N.	Heat #	M.Certificate	FW-Dos	WPS	WeldDate/Stamp	VT	NDT-PT/MT	NDT-RT/UT	NDT-PMI/HT	NDT-PN	NDT-FT	Extension	Extension 2
03	01	GJ01	3" PIPE - A53-B GALV PE SMLS 3" GROOVED END 90 ELBOW MFTR 150# A536	CERT. TCM 819090016 ✓	230371064				22/06/2024								
03	01	GJ02	3" GROOVED END 90 ELBOW MFTR 150# A536						22/06/2024								
04	01	GJ03	3" PIPE - A53-B GALV PE SMLS	CERT. TCM 819090016 ✓	230371064				22/06/2024								
05	01	GJ04	3x2" GROOVED END CONC RED MFTR 150# A53						22/06/2024								
			3" PIPE - A53-B GALV PE SMLS	CERT. TCM 819090016 ✓	230371064												
Notes				Remarks				APPROVED QC				APPROVED by Client				APPROVED by 3rd party or AI	
BW-Butt Weld; FW-Fillet Weld; LW-Lap Weld; SW-Socket Weld; TBW-Tee Butt Weld								Name: <i>2025 CALU</i>				Name: <i>2025 CALU</i>				Name:	
PT-Penetrant Test; MT-Magnetic Test; RT-Radiographic Test								Date: <i>2-8-24</i>				Date: <i>02/08/2024</i>				Date:	
UT-Ultrasonic Test; PMI-Positive Material Identification								Sign: <i>K.</i>				Sign:				Sign:	
HT-Hardness Test; PN-Pneumatic Test; FT-Ferrites Test																	

T. ON

-FW69W10-1


B-13

9522.518M

3390.800M

14.812M


— 48 —



Pragos Andrei

23.2.2024.

hghpof TEM



AS BUILT

MECWIDE <small>CONSTRUCTION</small>		TG	PRC. NR	PCL 22636
Dimensional:	Status:	IFC	Date:	25/03/2024
Before Welding	23/6/24	23/6/24	Signature	
After Welding	23/6/24	23/6/24	Signature	

* Accurate execution in the drawing ("x", "y", "z", "or", "r")
 At the end of the Welding Production Sheet in the field of observations (photo controls OK)

D FOR CONSTRUCTION

IN IS SHOWN ON ISO LIST FOR RELEVANT PIPING AREA

A = RESTING SUPPORT G = GUIDE F = AXIAL RESTRAINT
PORT WHERE A WITHOUT NUMBERING IS INDICATED THIS MEANS THE