## #1 TECNIMONT



## 4274\_CONST



Tecnimont 5 p.A	REPSOL POLI		4274-	ALBA PROJE	CT-PP AND	PEL PLANTS	ê	
MOD-ITP-XL_2 Rev.1		F SPOOL	S FROM W	ORKSHOP	Report n°	P-310-000148_I	RFI2631 MOD	ITP-XL 220
-					RFI Nr.:		Date :	
	Unit -		**************************************			-	-	
Plant /	Area -			-				
Isometric Nun	nber			***			Control 450	
nspection Pack Num	rage nber IP-WSR-P-3	10-000148	_RFI2631 -	IP Spool Rele	ase From Wor	kshop		
			ħ.					Sheet 01/0
he Present In	nspection Packa	ge contair	ns the follo	wing Element	s:			
077-2-SP06; -HCM24097- :P01;2121-C	077-2-SP01;2121 1121-HCM24077 .1-SP02;1121-HC T40U01-1-SP01; .SP03;1115-PR4	7-2-SP03; CM24097- 7111-VR0	1121-HCM 1-SP01;21 352C09-2-	24077-2-SP0 21-PE41B01- SP02-ZZ;711	2;1121-PR43( 2-SP01;2121 -VRG52C09-	031-5-SP11;1 -CYG41C06-: 2-SP01;7111-	121-PR43031 3-SP02;2121- VRG52C09-1	-5-SP10;112 CT40U04-1-
T	Ready for				Che	ck List	and the second s	
Spool No.	destination to: P: Painting (1) W: Wrapping F: Field	NDE Class	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)
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onbrag	ues Andrei	, No	Bo 1155'		L -	EGHEA Solo ON DEH	NU AD	RIAN
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		//	0/05/20	- 11		LAU YMA	AL IN	TIPLE

Checked & N.A. Not Applicable Y/N Punch List Produced

Date [DD-MMM-YYYY] Name

SUBCONTRACTOR
CONTRACTOR
COMPANY
(Free)

MECWIDE		ISO Summay List	y List	# 22635 / 2418
ENGINEERING CHALLENGES	Client TECNIMONT/REPSOL	Job # <b>22635</b>		% RT/UT
Nervión Industrial	Local <b>Portugal</b>	Project 4274 ALBA-I	4274 ALBA-1007 Piping Fabrication	% PT/MT
/// V lechimont			Priority 2	
	Piping Size/Class 4-1E64	PED Category II	Assessment Inspection/Results	ection/Results
9pool Weld# Joint Product Description 301 BW 44" WN FLANGE ASIME B16.5 300# 4105N RF 4" PPE A106-B BE SIM.5 4" WN FLANGE ASIME B16.5 300# A105N RF 4" PPE A106-B BE SIM.5 4" WN FLANGE ASIME B16.5 300# A105N RF 4" PPE A106-B BE SIM.5 4" PPE A106-B BE SIM	RF	WPS         Weddbalestsiam         VT         NDT-PT/MT         NDT-PT/MT           MW.20_BW         13/04/2024         VT-M-082         RT-RT-H66/4           S286         MW.20_SBR         15/04/2024         VT-M-083           MW.20_SBR         15/04/2024         VT-M-083         MT-MT-M-080-A           MW.20_BW         13/04/2024         VT-M-082         MT-MT-M-080-A           RWW.20_BW         52.86         MT-MT-M-080-A         RT-RT-H96/4	MT-PT/MT NDT-RT/UT NDT-PMI/HT NDT-PN NDT-FT Extension 1 Extension 2  RT: RT-1766 MT: MT-1000-A  MT: MT-1000-A  RT: RT-1766	
Notes	Remarks	APPROVED QC	APPROVED by Client	APPROVED by 3rd party or Al
BW-Butt Weld; FW-Fillet Weld; LW-Lap Weld; SW-Socket Weld; TBW-Tee Butt Weld PT-Penetrant Test: MT-Mannetic Test: RT-Radiographic Test		The marke House Of	BESTER ASIE	The shings of
UT-Ultrasonic Test; PMI-Positive Material Identification HT Handrase Test: DNI Dearmatic Tack ET-Eartries Test			Date: 30/02/2024 Date: A	\$102\2024 \\
חו-חמן תופסט ופסני בוא-דוופתוומנוט נססני ו זי טוונטט נכסנ		) OC	#	See

Tecnimont	Punch List  PUNCH LIST	IDE	ENTIFICATION CO	ODE
		SHEET 1/1	DOC.CLASS 1	ISSUE 01
MECWIDE  INSINSTERING CHALLENGES  FOUR-CRITISPER  Nervion Industrial	ISO ID: 2121 - CT40U01-1			

	Nerviön Industrial					
No.	Field	De	scripton	Date	Completed	
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	Pinto	CNIMONT Joaquim		A () C		
Mechanical Piping Spv. NOTES AND REMARKS 20GHEANU ADRIAN SO 105/2024 PEHALA OF TEM						
	•	DATE (dd-Mmm-YYYY)	NAME	SIGNAT		
SUBCC	NTRACTOR					
CONTR	ACTOR					
COMPA	ANY					
(Free)						

Technol   Tech	ERECTION MATERIALS    PS   DESCRIPTION   NS   ITEM CODE   QTY,   HOLD     CASKETS   S   PARA WOUND GASKET ASKET ASKET SAUPTRE CARBON STEEL   4   163569770   1     S   S   QASKET SAUR SER 1813.2 1818.2.2 A 1824-2718.9.241 HICK   SEE   34   15347465   8		CUTIST   WELD LIST   BOUT LIST	NICH METER   PIPE NS (IN)   C.L. LENGTH (M)
FLUID CODE. CT	CONT. ON  CONT. ON  2121-C740U03-1  SPECI 164  E138524.709M  N 113389.359M  E +18.796M  CEAST 45.0 NORTH	202 502 4.3.14°NS 4.3.47NS 604 604 605 79 606 606 607 607 607 608 609 609 609 609 609 609 609 609	SPECIEGA E 13952-894M	AUTHORISED FOR CONSTRUCTION SHOWN ON ISO LIST FOR RELEVANT PIPING AREA TO BE STANDARD BY THE STRAND ON ISO LIST FOR RELEVANT RESTRANT BETWEEN A RESTRACT WHERE AWTHOUR SHOWN ON ISO LIST FOR RELEVANT RESTRANT BE GOING STANDARD BY THE BESTRACTURE (SIGNED FOR CONSTRUCTION IS SHOWN ON ISO LIST FOR RELEVANT RESTRANT BE GOING STANDARD BY THE BESTRACTURE (SIGNED FOR CONSTRUCTION IS SHOWN ON ISO LIST FOR RELEVANT RESTRANT BE GOING STANDARD BY THE STRAND B
AS PER SPECIFICATION 4045-XH-5G-0000000000  AS PER SPECIFICATION 4045-XH-5G-00000000000000000000000000000000000	ER CONFIGURATION FOR LINES NPS 1,1/2" AND SMALLER SHALL BE C GUSSETING TO BE INFERENTED BY MECHANICAL SUBCONTRACTOR TING COUDITIONS REFER TO LINE LIST 4048-X44-LL-10-0000-00001	DUSTMENT OF INLINE COMPONENT MUST BE LEFT	R ЗНАLL BE SUPPORTED IN FIELD IF NOT OTI АЖЕD AS FIELD WELDED, ONE WELDED FOR AL L FOR ADJUSTIMENT OF IN-LINE COMPONENT	NODES FOR THE COMPONENT M