

Sheet 01/01

1121-HCM24077-2-SP01;2121-CYG41C06-3-SP01;1121-HCM24093-2-SP02;1121-HCM24092-2-SP02;1121-HCM24077-2-SP06;1121-HCM24077-2-SP03;1121-HCM24077-2-SP02;1121-PR43031-5-SP11;1121-PR43031-5-SP10;1121-HCM24097-1-SP02;1121-HCM24097-1-SP01;2121-PE41B01-2-SP01;2121-CYG41C06-3-SP02;2121-CT40U04-1-SP01;2121-CT40U01-1-SP01;7111-VRG52C09-2-SP02-ZZ;7111-VRG52C09-2-SP01;7111-VRG52C09-1-SP04;7111-VRG52C09-1-SP03;1115-PR43034-1-SP01;1115-PR33013-1-SP01;2121-CT40U04-2-SP02

[illegible]

LEGHEANU ADRIAN
30/05/2024
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	30/09/2024	Abdullah Alhadi		ae
CONTRACTOR	10/10/2024	Abdullah Alhadi		
COMPANY				
(Free)				

ISO Summary List

22635 / 2420
Page 1

Client TECNIMONT/REPSOL

Job # 22635

Project 4274 ALBA-I007 Piping Fabrication

Local Portugal

ISO # 2121-CT40U04-1

Revision 00

PED Category II

Piping Size/Class 4-1E64

Priority 2

Assessment Inspection/Results

% RT/UT
% PT/MT

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	Extension 1	Extension 2
03	01	S01	4x4" WN FLANGE ASME B16.5 300# A105N RF	CERT. TCN2A08428	19 2321707	BLD-25-0525-005 23310548	17-Varela PVX4070501	MMW 20_BW S286	15/04/2024 S286	VT-M-063	✓	RT: RT-L06#6				
04	01	S02	4" PIPE - A106-B BE SMLS	19 2321707	23310548	23310548	17-Varela PVX4070501	MMW 20_SBR S286	15/04/2024 S286	VT-M-063	✓					
05	01	S04	4x1" REDUCING WELDLET MSS SP-97 A105N	CERT. TCN2A08428	19 2321707	2023-03-225-25 23310548	17-Varela PVX4070501	MMW 20_SBR S286	15/04/2024 S286	MT: MT-L060-A	✓					
06	01	S06	4x 75" REDUCING WELDLET MSS SP-97 A105	CERT. TCN2A08428	19 2321707	2023-03-225-25 23310548	17-Varela PVX4070501	MMW 20_BW S286	15/04/2024 S286	MT: MT-L060-A	✓	RT: RT-L06#6				

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 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		Name: Francisco Jimenez Date: 26/05/2024 Sign: [Signature]	Name: Roberto A. Lopez Date: 30/05/2024 Sign: [Signature]	Name: Jose R. Monroy Date: 28/05/2024 Sign: [Signature]

SGS

1680 1155

Reviewed by

Witnessed by

TECHNOMONT

PLANT: SINES INDUSTRIAL COMPLEX

CLIENT REF: REPOL POLYMEROS

FLUID CODE: CT

LINE NO. 4"-CT-40U4-1E64

PAINTING CODE

P&ID No.

WELD CLASS

INSULATION

PIPING

HEAT TREATMENT

WELD CLASS

INSULATION

PIPING

HEAT TREATMENT

WELD CLASS

INSULATION

PIPING

HEAT TREATMENT

WELD CLASS

INSULATION

PIPING

HEAT TREATMENT

DATE

21-09-2023

REVISION

ISSUED FOR CONSTRUCTION

DESCRIPTION

DATE

21-09-2023

REVISION

ISSUED FOR CONSTRUCTION

DESCRIPTION

DATE

21-09-2023

REVISION

ISSUED FOR CONSTRUCTION

DESCRIPTION

DATE

21-09-2023

REVISION

ISSUED FOR CONSTRUCTION

DESCRIPTION

IDENTIFICATION CODE

Job E C I T Area N

4274 XHOL 2121 SHEET 19 REV 00

CT40U04

PIPING ISOMETRIC

CLIENT REF: REPOL POLYMEROS

PIPING SUPPORT SPECIFICATION

PIPING TYPICAL INSTALLATIONS

WELDING SPECIFICATION

PIPING ISOMETRIC LIST

XHLLD-21210001

XHSL-00000002

XHSL-00000003

XH-SMA-00000001

PIPING ISOMETRIC

CLIENT REF: REPOL POLYMEROS

PIPING SUPPORT SPECIFICATION

PIPING TYPICAL INSTALLATIONS

WELDING SPECIFICATION

PIPING ISOMETRIC LIST

XHLLD-21210001

XHSL-00000002

XHSL-00000003

XH-SMA-00000001

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
1	PIPE - A106-B BE SMLS TO AC03V02 S-STD <PIPA010814STD> (L-7806)	4	117953	1.4 M	
2	REDUCING WELDOLET MSS-SP-97 A106N BE - C350C44V01 S-STD S-XS	4X1	19794691	1	
3	<WCLA0090161216> (L-347)	4X3/4	19794347	1	
4	WN FLANGE ASME B16.5 300# A106N RFFE BE 125 - 250 ARH	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
5	GASKETS	4	163598770	1	
6	STUD BOLT SANUTS ASME B18.3.2 B18.2.2 A193-B7/A194-2H INCH SIZE	3/4	153437466	8	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
7	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
8	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
9	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
10	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
11	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
12	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
13	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
14	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
15	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
16	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
17	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
18	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
19	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
20	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
21	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
22	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
23	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
24	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
25	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
26	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
27	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
28	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
29	FLANGES	4	14272468	2	

PS NO	DESCRIPTION	NS (MM)	ITEM CODE	QTY.	HOLD
30	FLANGES	4	14272468	2	