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|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  Tecnimont S.p.A. |  REPSOL REPSOL POLIMEROS SA | 4274_CONST 4274-ALBA PROJECT-PP AND PEL PLANTS |  |
| MOD-ITP-XL_220 RELEASE OF SPOOLS FROM WORKSHOP Rev.1 | | Report n° IP-WSR-P-310-000133_RFI2491_MOD-ITP-XL_220 | |
| | | RFI Nr.: _____ | Date : _____ |
| Unit - Plant Area - Isometric Number - Inspection Package Number IP-WSR-P-310-000133_RFI2491 - IP Spool Release From Workshop | | | |

Sheet 01/01

The Present Inspection Package contains the following Elements:

1121-HCM24059-2-SP02;1121-HCM24059-2-SP01;1121-JWR24007-2-SP03;1121-JWR24007-1-SP02-ZZ;1121-JW
R24007-1-SP01;1121-HCM24092-1-SP01;1121-PR43030-2-SP02;1121-PR43030-1-SP02;1121-PR43030-1-SP01;11
21-HCM24059-2-SP06;1121-HCM24059-2-SP04;1121-HCM24059-2-SP03;1121-HCM24089-4-SP06;1121-HCM2306
5-8-SP22;1121-HCM23065-8-SP12;1121-HCM23065-8-SP11;2121-CWR40B02-2-SP03;1121-PR43030-2-SP03;112
1-HCM23003-1-SP05;1121-P40025-4-SP05;1121-P40025-4-SP04;1121-P40025-4-SP03;
ZZ;1121-HCM24089-4-SP08-
ZZ;1121-HCM24089-4-SP07;2121-CYG41B02-1-SP01;1121-HCM23003-2-SP03;1121-HCM23003-2-SP04-
ZZ;1121-HCM23003-1-SP08;1121-HCM23003-1-SP07;1121-HCM23003-1-SP06;2121-CYG41B02-4-SP06;2121-CY
G41B02-3-SP05;2121-CYG41B02-3-SP04;2121-CYG41B02-2-SP08;2121-CYG41B02-2-SP03;2121-CYG41B02-1-S
P02;1121-PR23005-1-SP01;1121-HCM24057-6-SP13;1121-HCM24057-6-SP12;2211-CWR40B02-5-SP06;2211-CW
R40B02-1-SP01;2121-CYG41B02-4-SP07;2121-CYG41D05-1-SP01;2121-CYG41B12-1-SP01;2121-CT40U01-2-SP
02;1121-PR23005-1-SP04;1121-PR23005-1-SP03;1121-PR23005-1-SP02;2121-PE41B01-1-SP02;1121-PR43048-1-
SP02;1121-PR43048-1-SP01

NOTES (*): 4274-XH-PQ-00000001

- 1) Painting cycle to be indicated.
- 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"
- 3) Refer to: **4274-XH-SG-00000003** (COMPANY 45-L-45-000-2-00-80005) "Specification for Piping Fabrication & Erection Amendment to EC-L-51.01 and EC-L-51.02" and **4274-XH-PQ-00000001** (COMPANY 45-L-45-000-2-00-80081) "Inspection and Test Plan for Steel Piping Works"

| | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  Pinto Joaquim Mechanical Piping Spv. <i>Joaquim Pinto</i> <i>14/05/2024</i> | |  I.D. Polifrenescu R NWI <i>14/05/2024</i> | SGS NoBo 1155 Reviewed by JOAQUIM PINTO <i>(14/05/2024)</i> |
| 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 |
| SUBCONTRACTOR | Date [DD-MMM-YYYY] <i>14/05/2024</i> | Name <i>Patricia Texeira</i> | Signature <i>Patricia Texeira</i> |
| CONTRACTOR | <i>14/05/2024</i> | <i>JOAQUIM PINTO</i> | <i>Joaquim Pinto</i> |
| COMPANY (Free) | | |  |

ISO Summary List

Client **TECNIMONT/REPSOL** Job # **22635**
 Local **Portugal** Project **4274 ALBA-I007 Piping Fabrication**

ISO # **2121-CY641D05-1** Revision **00** PED Category **II**
 Piping Size/Class **4-1E64**

| Spool | Weld# | Joint | Product Description | Seq. N. | Heat # | M.Certificate | FM-Dos | WPS | WeldDateStamp | VT | NDT-PT/MT | NDT-RT/UT | NDT-PMI/HT | NDT-PN | NDT-FT | Extension 1 | Extension 2 |
|-------|-------|-------|-----------------------------------------|---------|----------------|---------------|------------|-----------|---------------|----------|-----------|-----------|------------|--------|--------|-------------|----------------|
| | | | | | | | | | | | | | | | | | |
| 02 01 | S01 | BW | 4x4" WN FLANGE ASME B16.5 30#f A105N RF | 37 | 07EE23 | 224997 | 17/Vareta | MW.20_BW | 19/02/2024 | V1-M-039 | | | | | | | |
| | | | 4" PIPE -A105-B BE SMLS | 445 | 23101886 | 224997 | PVX4010501 | | | | | | | | | | HT- HT-M-001-A |
| | | | 4" PIPE -A105-B BE SMLS | 445 | 23101886 | 224997 | PVX4010501 | MW.20_SBR | 19/02/2024 | V1-M-039 | | | | | | | HT- HT-M-001-A |
| 03 01 | S02 | OL | 4x1" REDUCING WELDOLET MSS SP-97 A105N | TCM | 2023-03-22S-25 | | PVX4010501 | | | | | | | | | | HT- HT-M-001-A |
| | | | 4" PIPE -A105-B BE SMLS | 445 | 23101886 | 224997 | PVX4010501 | MW.20_BW | 19/02/2024 | V1-M-039 | | | | | | | HT- HT-M-001-A |
| 04 01 | S04 | BW | 4x4" WN FLANGE ASME B16.5 30#f A105N RF | 37 | 07EE23 | 224997 | | | | | | | | | | | |

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

APPROVED QC

Name: **Katia Texeira** Date: **10/05/2024**
 Sign: **Katia Texeira**

APPROVED by 3rd party or AI

Name: **I.D.Polifronecu RW** Date: **NW**
 Sign: **I.D.Polifronecu RW**

APPROVED by Client

Name: **TECNIMONT** Date: **10/05/2024**
 Sign: **TECNIMONT**

SGS

reviseado winless
 NoBo 1155 SGS
 Sign: **SGS**

APPROVED by 3rd party or AI

Name: **José Antunes** Date: **10/05/2024**
 Sign: **José Antunes**

APPROVED by Client

Name: **TECNIMONT** Date: **10/05/2024**
 Sign: **TECNIMONT**

APPROVED by 3rd party or AI

Name: **I.D.Polifronecu RW** Date: **NW**
 Sign: **I.D.Polifronecu RW**

APPROVED by Client

Name: **TECNIMONT** Date: **10/05/2024**
 Sign: **TECNIMONT**



Tecnimont

Punch List

PUNCH LIST

IDENTIFICATION CODE

SHEE
1 / 1

DOC.CLASS
1

ISSUE
01



MECWIDE
Бюджетный Сайдинг

100

 **SPACE CENTER**
Houston, Texas

ISO ID: 2121 - CYG41D05-1

 TECNIMONT

Pinto Joaquim
Mechanical Piping Spy.

Joaquim Lutes
14/05/2024

NOTES AND REMARKS

TECNIMONT
I.D. Polifroneșeu R ✓
NWI 14/05/2012 W ✓

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

