

|   |   |  |   |
|---|---|--|---|
| <br>Tecnimont S.p.A. |  | 4274_CONST<br>ALBA PROJECT-PP AND PEL PLANTS                   |  |
| MOD-ITP-XL_220 RELEASE OF SPOOLS FROM WORKSHOP<br>Rev.1   |   | Report n°<br><b>IP-WSR-P-310-000238_RFI3723_MOD-ITP-XL_220</b> |   |
|   |   | RFI Nr.: _____   | Date : _____  |
| Unit - _____  |   |  |   |
| Plant Area - _____  |   |  |   |
| Isometric Number _____  |   |  |   |
| Inspection Package Number <b>IP-WSR-P-310-000238_RFI3723 - IP Spool Release From Workshop</b>         |   |  |   |

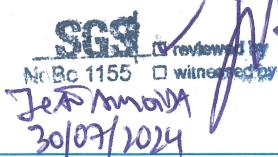
Sheet 01/01

The Present Inspection Package contains the following Elements:

2121-ET40A01-2-SP03;2121-CYG41C03-3-SP02;2121-CYG41C03-3-SP01;2121-FL91L05-3-SP04;2121-FL91L05-3-SP03;2121-FL91L04-3-SP04;2121-FL91L04-3-S  
P03;2121-FL91L04-2-SP01;2121-FL91L04-1-SP02;2121-CYG41C03-2-SP02;2121-CYG41A02-2-SP02;2121-FL40C01-4-SP06;2121-FL40C01-4-SP05;2121-VRG41B  
09-1-SP03;2121-VRG41B09-1-SP02;2121-VRG41B09-1-SP01;2121-CYG41A06-1-SP06;2121-CYG41A06-1-SP05;2121-CYG40B03-4-SP07;2121-ET40F04-4-SP08;2  
121-ET40F04-4-SP07;2121-CYG40B19-5-SP10;2121-COM40A01-8-SP13;2121-COM40A01-8-SP12;2121-COM40A01-8-SP11;2121-COM40A01-8-SP10;2121-COM4  
0A01-7-SP14 ZZ;2121-COM40A01-3-SP16;2121-COM40A01-3-SP15

| Spool No. | Ready for destination to:<br>P: Painting (1)<br>W: Wrapping<br>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  
29.07.2024  
Oasehoff of TCM



2024 ADRIANU  
29/07/2024  
ON THE NAME OF ROM  
Signature

|                        |  |  |   |                           |
|------------------------|--|--|---|---------------------------|
| 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]   | Name   | Signature <br>QC |                           |
| CONTRACTOR             |  |  |   |                           |
| COMPANY                |  |  |   |                           |
| (Free)                 |  |  |   |                           |

# ISO Summary List

# 22635 / 2024  
Page 1  
**Client TECNIMONT/REPSOL**  
**Local Portugal**  
**Job # 22635**  
**Project 4274 ALBA-1007 Piping Fabrication**

**ISO # 2121-FL91L04-2**  
**Piping Size/Class 12-B32S1**  
**Revision 01**  
**PED Category II**  
**Priority 2B**  
**Assessment Inspection/Results**

| Spec | 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 |
|------|-------|-------|--------------------------------------|----------|-------------|----------------|-----------------------------|----------------------------|---------------|------------|-----------|-----------|------------|--------|--------|-------------|-------------|
| 03   | S01   | BW    | 12" CAP ASME B16.9 A420 WFL BE SM/LS | CERT_TOM | 1290        | —              | CE20090612_21_01            | 21:Vareta F - PV/X47/12033 | MW/24_BW      | 26/04/2024 | VT-M-090  | —         | —          | —      | —      | —           | —           |
|      |       |       | 12" PIPE - A333-6 BE SM/LS           | 644      | (12)04811C  | G23050024-01   | 23:Eletrodo F - SBX39/11902 | S287                       | —             | —          | —         | —         | —          | —      | —      | —           | —           |
|      |       |       | 12" PIPE - A333-6 BE SM/LS           | 644      | (12)04811C  | G23050024-01   | 21:Vareta F - PV/X47/12033  | MW/24_SBR                  | 26/04/2024    | VT-M-090   | —         | —         | —          | —      | —      | —           | —           |
| 04   | S02   | OL    | 12X1" REDUCING SOCKET MSS SP-97 300# | CERT_TOM | 8200012000X | 2023-03-25B-46 | 23:Eletrodo F - SBX39/11902 | S287                       | —             | —          | —         | —         | —          | —      | —      | —           | —           |
|      |       |       | 12" PIPE - A333-6 BE SM/LS           | 644      | (12)04811C  | G23050024-01   | 21:Vareta F - PV/X47/12033  | MW/24_SBR                  | 26/04/2024    | VT-M-090   | —         | —         | —          | —      | —      | —           | —           |
| 05   | S04   | SIB   | 12" PIPE - A333-6 BE SM/LS           | 644      | (12)04811C  | G23050024-01   | 23:Eletrodo F - SBX39/11902 | S287                       | —             | —          | —         | —         | —          | —      | —      | —           | —           |
|      |       |       | 3" PIPE - A333-6 BE SM/LS            | 125      | 2302062     | —              | 23:Eletrodo F - SBX39/11902 | MW/25_FW                   | 26/04/2024    | VT-M-090   | —         | —         | —          | —      | —      | —           | —           |
|      |       |       | 3" PIPE - A333-6 BE SM/LS            | 125      | 2303486     | —              | 21:Vareta F - PV/X47/12033  | MW/25_FW                   | 26/04/2024    | VT-M-090   | —         | —         | —          | —      | —      | —           | —           |
| 06   | S33M  | PAD   | REINFORCED                           | 644      | (12)04811C  | G23050024-01   | 23:Eletrodo F - SBX39/11902 | S287                       | —             | —          | —         | —         | —          | —      | —      | —           | —           |
|      |       |       | 12" PIPE - A333-6 BE SM/LS           | 644      | (12)04811C  | G23050024-01   | 21:Vareta F - PV/X47/12033  | MW/25_FW                   | 26/04/2024    | VT-M-090   | —         | —         | —          | —      | —      | —           | —           |
| 07   | S34M  | PAD   | REINFORCED                           | 644      | (12)04811C  | G23050024-01   | 23:Eletrodo F - SBX39/11902 | S287                       | —             | —          | —         | —         | —          | —      | —      | —           | —           |

**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  | APPROVED by Client  | APPROVED by 3rd party or AI   |
|--|---|---|
| Name: <i>Carlos Graciano</i><br>Date: <i>26/07/2024</i><br>Sign: <i>ac</i> | Name: <i>Alberto Ruiz</i><br>Date: <i>26/07/2024</i><br>Sign: <i>af</i> | Name: <i>José Rivas</i><br>Date: <i>30/07/2024</i><br>Sign: <i>SR</i> |

Nº BC 1155  reviewed by  witnessed by



## Punch List

## PUNCH LIST

**IDENTIFICATION CODE**

|                |                |             |
|----------------|----------------|-------------|
| SHEET<br>1 / 1 | DOC.CLASS<br>1 | ISSUE<br>01 |
|----------------|----------------|-------------|



ISO ID: 2121 - FL91L04 - 2

Ion Dragos Andrei  
26.07.2024.  
On behalf of VCMG M.

## NOTES AND REMARKS

ZEGHBANU ADRIANA  
26/07/2024  
ON BEHALF OF PC

| DATE (dd-Mmm-YYYY) | NAME | SIGNATURE |
|--------------------|------|-----------|
|                    |      |           |
|                    |      |           |
|                    |      |           |
|                    |      |           |

