

| Non-Destructive Testing | | RADIOGRAPHIC TEST REPORT RADIOGRAFISCH ONDERZOEKRAPPORT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--|-----------------|-------------------------------|-----------------------------------|-------------------------------|-----------------------------------|-------|------|------|------|-------------------|--|---|---|--|--|--|--|---|---|--|--|--|--|---|---|--|--|--|--|---|---|--|--|--|--|--|-------------------------|--------------------|---------------------------------|--------------------------------------|--------|-------|---|-----|-----|-----|--------|---------|-------|--------|-------|-------|----|------|------|-------------------|--|---|--|----|--|---|----|-------|-----|------|---|--|--|
| Client Opdrachtg. : GJS | Drawing/Iso no. Tekening/Iso nr. : Iso 0105 | Specification Specificatie : ASME V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ref. Client Ref. Opdrachtg. : Dhr. Jonasson | Object Object : Piping | Acc. criterion Acc. norm : ASME B31.3 §10.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Place Plaats : FABRAP WERKPLAATS | Material Materiaal : A403WP316L | Proc. / W.I. No Proc. / W.I. Nr. : NW IN74.12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Date Datum : 18 januari 2019 | Weld prep. Lasvoorbew. : 1/4 V, V, K, X, Δ | Opdracht nr. SGS : 19-03-011 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Project Project : FABRAP ACADEMY | Weld method Lasmethode : GTAW | Time sheet no. Tijdrapport nr. : 605937 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Order no. Order nr. : 1987-2019 | P.W.H.T. : Yes/No | Request no. Request nr. : 001 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Gegold : Ja/Nee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SGS Technique (T) | 1 2 3 4 5 6 7 | Equipm./App. Id. : Smart 225/4/110 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SGS Techniek (T) | on-stream | Focal spot/brandvlek : 1,6 mm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Results / Resultaten | | Object data | | Technique data/Techniek data | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Weld/ Film nr. Las/ Film no. | <table border="1"> <thead> <tr> <th>A</th> <th>N</th> <th>I</th> <th>W</th> <th>Nature defect Soort defect</th> <th>Location defect Locatie defect</th> </tr> </thead> <tbody> <tr><td>1</td><td>X</td><td></td><td></td><td></td><td></td></tr> <tr><td>2</td><td>X</td><td></td><td></td><td></td><td></td></tr> <tr><td>3</td><td>X</td><td></td><td></td><td></td><td></td></tr> <tr><td>4</td><td>X</td><td></td><td></td><td></td><td></td></tr> <tr><td>5</td><td>X</td><td></td><td></td><td></td><td></td></tr> </tbody> </table> | A | N | I | W | Nature defect Soort defect | Location defect Locatie defect | 1 | X | | | | | 2 | X | | | | | 3 | X | | | | | 4 | X | | | | | 5 | X | | | | | <table border="1"> <thead> <tr> <th>Spool no. Spoel nr.:</th> <th>W.T. inch mm</th> <th>Welder no. Lasser nr.:</th> </tr> </thead> <tbody> <tr> <td>WPS nr. 001-LBC LNT 316Lsi FM5</td> <td>4" 3,1</td> <td>FR110</td> </tr> </tbody> </table> | Spool no. Spoel nr.: | W.T. inch mm | Welder no. Lasser nr.: | WPS nr. 001-LBC LNT 316Lsi FM5 | 4" 3,1 | FR110 | <table border="1"> <thead> <tr> <th>IOI</th> <th>OBK</th> <th>pos</th> <th>SOBISD</th> <th>FOA/FFA</th> <th>mm/cm</th> <th>OFDOFA</th> <th>mm/cm</th> <th>Films</th> <th>kV</th> <th>Type</th> <th>Size</th> <th>Time min./sec.</th> </tr> </thead> <tbody> <tr> <td></td> <td>F</td> <td></td> <td>35</td> <td></td> <td>5</td> <td>D4</td> <td>10/16</td> <td>160</td> <td>0:16</td> <td>4</td> <td></td> <td></td> </tr> </tbody> </table> | IOI | OBK | pos | SOBISD | FOA/FFA | mm/cm | OFDOFA | mm/cm | Films | kV | Type | Size | Time min./sec. | | F | | 35 | | 5 | D4 | 10/16 | 160 | 0:16 | 4 | | |
| A | N | I | W | Nature defect Soort defect | Location defect Locatie defect | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Spool no. Spoel nr.: | W.T. inch mm | Welder no. Lasser nr.: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WPS nr. 001-LBC LNT 316Lsi FM5 | 4" 3,1 | FR110 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IOI | OBK | pos | SOBISD | FOA/FFA | mm/cm | OFDOFA | mm/cm | Films | kV | Type | Size | Time min./sec. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | F | | 35 | | 5 | D4 | 10/16 | 160 | 0:16 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Operator Onderzoeker : B. van Driel / D. Carolus | Qualification Kwalificatie : SNT-TC-1A-LVL 2 | Number Nummer : | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Operator sign. + stamp | Interpreter sign. + stamp | Accepted/OC | Accepted Client | Certifying authority | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bart van Driel | G. Jonasson | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SGS | SGS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Welding Engineer | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 29-01-2019 | | 30-01-2019 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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