

| Non-Destructive Testing | | | | RADIOGRAPHIC TEST REPORT RADIOGRAFISCH ONDERZOEKRAPPORT | | | | | | | | | | | | | | | | | | | |
|---------------------------------------|---|-------------------|--------|------------------------------------------------------------|-----------------------------------|--------------------------|-----------------|-----------------------------------|---------------------------------|----------------------|-----|-----------------|------------------|------------------|------------------|----------------------|------------------|-------|----|-----------------------|---|--|--|
| Client Opdrachtgever | | GJS | | Drawing/Iso no. Tekening/Iso nr. | | 0103 | | Specification Specificatie | | ASME V artikel 2 | | | | | | | | | | | | | |
| Ref. Client Ref. Opdrachtg. | | Dhr. Jonasson | | Object Object | | Piping | | Acc. Criterion Acc. Norm | | ASME B 31.3 para10,1 | | | | | | | | | | | | | |
| Place Plaats | | FABRAP Werkplaats | | Material Materiaal | | see below | | Proc. W.I. No Proc. W.I. Nr. | | NEW IN 74.12 | | | | | | | | | | | | | |
| Date Datum | | 04 februari 2019 | | Weld prep. Lasvoorb. | | V | | Opdracht nr. SGS | | 19-05-019 | | | | | | | | | | | | | |
| Project Project | | FABRAP ACADEMY | | Weld mehod Las meth. | | GTAW | | Time sheet no. Tijdrapport nr. | | 646208 | | | | | | | | | | | | | |
| Order no. Order nr. | | 19872019 | | P.W.H.T Gegloeid | | No | | Request no. Request nr. | | 0003 -01-02-2019 | | | | | | | | | | | | | |
| SGS Technique (T) | | 1 2 3 4 5 6 7 | | on-stream | | | | Equipm.App. Id.: | | 225/4/109 | | | | | | | | | | | | | |
| SGS Techniek (T) | | | | | | | | Focal spot/brandvlek: | | 1.6 mm | | | | | | | | | | | | | |
| Results / Resultaten | | | | Object data | | | | Technique data/Techniek data | | | | | | | | | | | | | | | |
| Weld/ Film nr. Las/ Film no. | A | N | I W | Nature defect Soort defect | Location defect Locatie defect | Spool no.: Spoel nr.: | Ø Inch mm | W.T. WD mm | Welder no. Lasser nr.: | D | IQI | IQI/BK1 pos | SOOTSD FOOTSD | FOOTSD FOOTSD | FOOTSD FOOTSD | FOOTSD FOOTSD | FOOTSD FOOTSD | Films | kV | Time/Tijd min./sec | T | | |
| 01 | 1 | X | | | | A403WP316L | 4" | 3.4 | FR110 | | | F | 35 | 4.4 | D4 | 10/16 | 165 | 0.5 | 4 | | | | |
| 2 | 2 | X | | | | 001-LBC | | | | | | | | | | | | | | | | | |
| 3 | 3 | X | | | | LNT316LSI | | | | | | | | | | | | | | | | | |
| 4 | 4 | X | | | | FM-Class FM5 | | | | | | | | | | | | | | | | | |
| 5 | 5 | X | | | | | | | | | | | | | | | | | | | | | |
| 6 | 6 | X | | | | | | | | | | | | | | | | | | | | | |
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| Operator Onderzoeker | | | | C. Rassmann | | | | Qualification Kwalificatie | | | | ISO9712 Lvl.2 | | | | Number Nummer | | | | 36926 | | | |
| Operator sign. + stamp | | | | Interpreter sign. + stamp | | | | Accepted QC | | | | Accepted Client | | | | Certifying authority | | | | | | | |
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| | | | | SGS | | | | G. Jonasson Welding Engineer | | | | | | | | | | | | | | | |
| | | | | 04-02-2019 | | | | | | | | | | | | | | | | | | | |
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Id. 1.00.01
Re. Datum 010902

| Non-Destructive Testing | | RADIOGRAPHIC TEST REPORT RADIOGRAFISCH ONDERZOEKRAPPORT | | | |
|--------------------------------|-----------------------------|------------------------------------------------------------|-----------|-----------------------------------|----------------------|
| Client Opdrachtgever | GJS | Drawing/Iso no. Tekening/Iso nr. | 0103 | Specification Specificatie | ASME V artikel 2 |
| Ref. Client Ref. Opdrachtg. | Dhr. Jonasson | Object Object | Piping | Acc. Criterion Acc. Norm | ASME B 31.3 para10,1 |
| Place Plaats | FABRAP Werkplaats | Material Materiaal | see below | Proc. W.I. No Proc. W.I. Nr. | NEW IN 74.12 |
| Date Datum | 04 februari 2019 | Weld prep. Lasvoorb. | V | Opdracht nr. SGS | 19-05-019 |
| Project Project | FABRAP ACADEMY | Weld mehod Las meth. | GTAW | Time sheet no. Tijdrapport nr. | 646208 |
| Order no. Order nr. | 19872019 | P.W.H.T Gegloeid | No | Request no. Request nr. | 0003 -01-02-2019 |
| SGS Technique (T) | 1 . 2 . 3 . 4 . 5 . 6 . 7 . | Equipm.App. Id.: 225/4/109 | | | |
| SGS Techniek (T) | on-stream | Focal spot/brandvlek: 1.6 mm | | | |

| Weld/ Film nr. Las/ Film no. | Results / Resultaten | | | | Object data | | | Welder no. Lasser nr.: | Technique data/Techniek data | | | | | | | | | | | | | |
|---------------------------------------|----------------------|--------|--------|-------------------------------|-----------------------------------|--------------------------|-----------------|---------------------------------|------------------------------|---|-----|---------|-----|----------|----------|-------|---------|-------|---------------|------|----|------------------------|
| | A | N A | I W | Nature defect Soort defect | Location defect Locatie defect | Spool no.: Spoel nr.: | Ø Inch mm | | W.T. WD mm | D | IQI | IQI/BKI | pos | SOOT/SED | FOFF/FFD | mm/cm | OFD/OFA | mm/cm | Films Type | Size | kV | Time/Tijd min./sec. |
| 02 1-X 2 | | | | | | A403WP316L | 4" | 3.4 | FR110 | | | | F | 35 | | 4.4 | D4 | 10/16 | 165 | 0,5 | 4 | |
| 3 | | | | | | 001-LBC | | | | | | | | | | | | | | | | |
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| 5 | | | | | | FM-Class FM5 | | | | | | | | | | | | | | | | |
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| Operator Onderzoeker | C. Rassmann | Qualification Kwalificatie | ISO9712 Lvl.2 | Number Nummer | 36926 |
| Operator sign. + stamp | Interpreter sign. + stamp | Accepted QC | Accepted Client | Certifying authority | |
|  | |  | |  | |
|  | |  | |  | |
| | | G. Jonasson Welding Engineer | | | |
| | | 04-02-2019 | | 04-2-19 | |
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Id: 1 00.01
Re:
Datum: 010902