

Field Inspection Report - Long_Run 172957_10/17/2014_UT_External

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| Vessel Number | 172957 | Vessel Name | NGL BULLET | Province | Alberta |
| District | TREVOR J'S FIELD | LSD | 05-10-033-26W4 | Location | WIMBORNE |
| Method | UT | Access | External | Cleaning | Good |
| Inspection Date (mm/dd/yyyy) | 10/17/2014 | Inspection Interval (months) | 72 | Next Inspection (mm/dd/yyyy) | 10/17/2020 |
| CRN | 9156.3214 | Skid Number | | Service | Sweet |
| Internal Access | YES | Internal Coating | No | Status | In Service |
| MAWP (PSI) | 250 | MAWP (kPa) | 1723.7 | Outstanding NCRs | 0 |
| MAWT (°C) | 66 | MAWT (°F) | 150.8 | | |
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General

2014 Ultrasonic Corrosion Survey.

Safety Valves

PSV P95925 Shell side. Set pressure: 250 PSI / 1723.7 KPa. MAWP: 250 PSI / 1723.7 KPa. Capacity: 9724 SCFM / 288.92 m3/min.
 PSV P95926 Shell side. Set pressure: 250 PSI / 1723.7 KPa. MAWP: 250 PSI / 1723.7 KPa. Capacity: 9724 SCFM / 288.92 m3/min.
 PSV P95927 Shell side. Set pressure: 250 PSI / 1723.7 KPa. MAWP: 250 PSI / 1723.7 KPa. Capacity: 9724 SCFM / 288.92 m3/min.
 PSV P95928 Shell side. Set pressure: 250 PSI / 1723.7 KPa. MAWP: 250 PSI / 1723.7 KPa. Capacity: 9724 SCFM / 288.92 m3/min.

External Condition

Refer to the latest VT External inspection report as part of this thorough inspection.

Internal Condition

The vessel was UT inspected for wall loss.
 Mountain West Services Ultrasonic Corrosion Survey Project #C72109, as reported on Drawing #138, noted all vessel thickness readings to be above ASME Section VIII, Div. 1 code requirements at time of inspection. The calculated retirement date is 2034 with a program maximum of 20 years.
 The associated piping was also inspected with no notable wall loss recorded.
 Next inspection is 6 years or 1/2 remaining life, whichever is less.



101, 56 Cuendet Industrial Way, Sylvan Lake, AB T4S 0B6

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Recommendations

Recommend 6 year interval for next UT inspection.
Ultrasonic Corrosion Survey due again in 2020.

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| Suitable to be returned to Service | Yes | Suggested Inspection interval (Months) | 72 |
| Repairs are still required | No | | |
| Duane Paetkau Cert 000087 Inspector | Signature | | 11/18/2014 Date (mm/dd/yyyy) |

Pictures

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| -No pictures for this inspection- | |
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