



Mountain West Services Ltd.

## Inspection Report - CNRL # 7795

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### 475274- LINE HEATER

#### VT External

|                               |                |                             |                   |
|-------------------------------|----------------|-----------------------------|-------------------|
| <b>Province:</b>              | Alberta        | <b>Manway:</b>              | NO                |
| <b>District:</b>              | GPOU           | <b>Coating:</b>             | No                |
| <b>Location:</b>              | JOSEPHINE      | <b>Inspect Date:</b>        | 9/9/2007          |
| <b>LSD:</b>                   | 09-01-083-10W6 | <b>Inspection Interval:</b> | 60                |
| <b>CRN:</b>                   | H-549.238TY    | <b>Next Inspection:</b>     | 9/9/2012          |
| <b>Skid/Equipment Number:</b> | SKID0542       | <b>MAWP:</b>                | 10 PSI 68.948 KPa |
| <b>Service:</b>               |                | <b>Temperature:</b>         | 199.4 F 93 C      |
| <b>Status:</b>                | In Service     | <b>Outstanding NCRs:</b>    | 0                 |

#### General:

#### Safety Valves:

PSV [ANON-CODE](#) Protects the Shell Of the Vessel. Set Pressure of 5 PSI / 34.474 KPa. Capacity: /  
 PSV [MWS65311](#) Protects the Coil1 Of the Vessel. Set Pressure of 1400 PSI / 9652.72 KPa. Capacity:  
 34906SCFM / 988.43m3/min  
 PSV [MWS65311](#) Protects the Coil2 Of the Vessel. Set Pressure of 1400 PSI / 9652.72 KPa. Capacity:  
 34906SCFM / 988.43m3/min

|                           |                                |                         |                       |
|---------------------------|--------------------------------|-------------------------|-----------------------|
| <b>Status:</b> In Service | <b>Examination Methods:</b> VT | <b>Access:</b> External | <b>Cleaning:</b> Good |
|---------------------------|--------------------------------|-------------------------|-----------------------|

#### External:

All visible shell surfaces and nozzles appear in good condition. Name plate is intact and legible. Vessel supports, foundation, electrical bonding and external cladding appear good. Associated piping, supports and components appear in good condition and alignment with no signs of leaks or defects present at the time of inspection. No evidence of short studding or nut rounding at time of inspection. Verify PSV protection and PSV's are properly installed with any block valves locked/sealed open. Verify vessel has CRN and A# stamping, PSV has correct code stamp and MWS tagging, and was last serviced within the required interval guidelines. Assign inspection interval.

**Internal:**

**Recommendations:**

**Inspector's Declaration:** I have witnessed the above inspections and certify that they have been done in accordance with our manual and that the information is accurate. I certify that the status of the pressure equipment detailed here is:

**Suitable to be returned to service:** Yes

**Repairs complete:** N/A

**Repairs are still required:** No

**Suggested Inspection Interval:** 60

**Inspector:** Glenn Allen, MWS    **Date:** 9/17/2007

**Chief Inspector:** I certify that the information on this report is true and that all inspections required by the Owner/User Quality Assurance Program# AQP-8047 which expires in 12/06/05 have been done.

**Chief Inspector:** Jim Damiani Cert 00037

**Date:** 9/30/2007

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