



Mountain West Services Ltd.

Inspection Report - Barrick # 8190

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2825892- LINE HEATER

VT External

Province:	Alberta	Manway:	Yes
District:	STURGEON LAKE	Coating:	No
Location:	STURLS	Inspect Date:	2/4/2010
LSD:	06-08-069-21W5	Inspection Interval:	60
CRN:	2102.2	Next Inspection:	2/4/2015
Skid/Equipment Number:	PKG55539	MAWP:	5 PSI 34.474 KPa
Service:	SWEET	Temperature:	200 F 93.33 C
Status:	In Service	Outstanding NCRs:	0

General:

Safety Valves:

PSV [FLD2337](#) Protects the Coil1 Of the Vessel. Set Pressure of 4000 PSI / 27579.2 KPa. Capacity: 0SCFM / 0m3/min

PSV [FLD2337](#) Protects the Coil2 Of the Vessel. Set Pressure of 4000 PSI / 27579.2 KPa. Capacity: 0SCFM / 0m3/min

PSV [NON-CODE](#) Protects the Shell Of the Vessel. Set Pressure of PSI / KPa. Capacity: SCFM / m3/hr

Status: In Service	Examination Methods: VT	Access: External	Cleaning: Good
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External:

All visible shell surfaces and nozzles appear in good condition. Heater supports, foundation, electrical grounding and external coating (insulation and 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 heater has CRN and A# stamping, PSV has correct code stamp, set pressure 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: Leo Nedelec, MWS **Date:** 2/6/2010

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-9013 which expires in 12/11/2010 have been done.

Chief Inspector: Jim Damiani Cert 00037

Date: 2/27/2010

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