



Mountain West Services Ltd.

Inspection Report - Barrick # 8457

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2825892- LINE HEATER

UT External

Province:	Alberta	Manway:	No
District:	STURGEON LAKE	Coating:	No
Location:	STURLS	Inspect Date:	2/1/2010
LSD:	06-08-069-21W5	Inspection Interval:	60
CRN:	2102.2	Next Inspection:	2/1/2015
Skid/Equipment Number:	PKG55539	MAWP:	5000.254 PSI 34475 KPa
Service:		Temperature:	F 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: 44GPM / 166.56L/min

PSV [FLD2337](#) Protects the Coil2 Of the Vessel. Set Pressure of 4000 PSI / 27579.2 KPa. Capacity: 44GPM / 166.56L/min

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

Status: In Service	Examination Methods: UT	Access: External	Cleaning:
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External:

Refer to VT External inspection report in this database as part of this thorough inspection.

Internal:

The vessel was UT inspected for wall loss.

Hunt Inspections's Ultrasonic Corrosion Survey Project #C40290 , as reported on Drawing # 309,

noted all vessel thickness readings to be above ASME Section VIII, Div. 1 code requirements at time of inspection. The calculated retirement date is 2030 with a program maximum of 20 years. The associated piping was also inspected with no notable wall loss recorded.

Recommendations:

Next inspection is 5 years or 1/2 remaining life, whichever is less.

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: John Bourne Cert 000193 **Date:**
3/21/2010

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: 3/27/2010

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