

**PRV INSPECTION AND TEST REPORT**

BRANCH: Fort St John

UVL ID#: 22741F

Work Order: 309037

Customer PO#:

Customer: CANADIAN NATURAL RESOURCES LIMITED**Date:** 1/28/2013**Facility:** UMBACH**LSD:** c-037-F/94-H-03**PSV Location:** PRESSURE TANK**A#:** A573597**Vessel SN:****Cust Id:****Cust. Ref.:****Valve PO:****PO Line#:****Cust WO#:****Cust AFE#:****Cost Centre #:** 34041020**VALVE DATA****Man.:** FARRIS**Model:** 26MA10-120**Serial:** 576567-1-A10**Seat:** Hard**Conn:** Flanged**Inlet:** 4 " 150 RF**Orifice:** M**Outlet:** 6 " 150 RF**Set Pres:** 50 PSI**Back Press:** 0 PSI**Cold/Diff Set:** PSI**Temp:****Cap:** 4384 SCFM**Lift Lever:** ☐**Cap Assembly:** Closed**Code Symbol:** UV**CRN#:** 0G8442.5C**CUSTOMER INSTRUCTIONS****Instructions:** Pretest, Service, and Test**Pretest Required?** ☒**Reset Required?** ☐**Replaces UVL ID#:****Replaces Serial #:****Replaces Cust ID#:****RESET INFO: New Pressure:****New Cold/Diff:****New Capacity:****New Model:****CONDITION AS RECEIVED****Visual Condition:** Good**Data Plate Condition:** OK**Date of last service:** N/A**Seal Condition: Top:** Intact**Bottom:** Intact**Insignia:** FE**Fittings Attached: Inlet:** ☐ **Outlet:** ☐**Inlet:** Carbon**Inlet Plugged:** ☐**Outlet:** Carbon**Outlet Plugged:** ☐**Initial Insp. Signoff:** Tara Stones**PRETEST 1****Simmer:** 50 PSI **Set Press:** 51 PSI **Reseat:** 46 PSI **Leakage:** 0 BPM **Test gauge:** FSJ 1 & 2**Tested by:** Harley Anderson**Pretest comments:****PRETEST 2****Simmer:** PSI **Set Press:** PSI **Reseat:** PSI **Leakage:** BPM **Test gauge:****Tested by:****Pretest comments:**

ITEM	CLEAN	OILY	RUSTY	CARBON	OTHER	COMMENTS	OK / REPLACE	REPLACED?	REPAIRS PERFORMED
DISC	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Scratched	OK	<input type="checkbox"/>	Machine/Lap/Polish
NOZZLE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Scratched	OK	<input type="checkbox"/>	Machine/Lap/Polish
CAP-LEVER ASSY	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		OK	<input type="checkbox"/>	
COMP SCREW and LOCKNUT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		OK	<input type="checkbox"/>	
SPRING and BUTTONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		OK	<input type="checkbox"/>	
SPINDLE / STEM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Scored	OK	<input type="checkbox"/>	
STEM RETAINER	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Scored	OK	<input type="checkbox"/>	
DISC HOLDER	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		OK	<input type="checkbox"/>	
GUIDE / UPPER RING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Galled	REPLACE	<input checked="" type="checkbox"/>	304188X5-010
LOWER RING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		OK	<input type="checkbox"/>	
RING PIN(S)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		OK	<input type="checkbox"/>	
BELLOWS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A		<input type="checkbox"/>	
GASKET / SEALS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Crushed	REPLACE	<input checked="" type="checkbox"/>	
CONNECTION ENDS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		OK	<input type="checkbox"/>	
OTHER	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A		<input type="checkbox"/>	

Disc: MIN= .375

ACT= .408

Nozzle: Min: 7.546

ACT= 7.698

Spring Number: NO #**Comments:****Disassembly:** Harley Anderson/Bryan Gunson**Inspection:** Harley Anderson/Bryan Gunson**Reassembly:** Harley Anderson/Bryan Guns**FINAL TEST:****Test Medium:** Air**Simmer:** 49 PSI**Set Pressure:** 50 PSI**Reseat:** 46 PSI**Leakage Acceptable:** ☒**B.P. Test:** 60 PSI**ADJ. RING SETTING (NOTCHES): Upper:** N/A**Lower:** -4 **Test Gauge:** FSJ 1 & 2**Set Press Def:** POP**Tested by:** Harley Anderson**FINAL INSPECTION:****SEAL:** Top: ☒ Bottom: ☒ End Protectors Installed: ☒ Painted: ☒ Palletized: ☒ Ship Container: ☐ Flex Gaskets Supplied: ☒**Final Inspection:** Tara Stones**Customer Inspection****Comments:** ADD A#