

**PRV INSPECTION AND TEST REPORT**

BRANCH: Fort St John

**UVL ID#: 21113F**

Work Order: 308562

Customer PO#:

**Customer:** CANADIAN NATURAL RESOURCES LIMITED**Date:** 8/8/2012**Facility:** CARIBOU**LSD:** d-037-C/94-A-16**PSV Location:** INLET SEPARATOR**A#:** A0543572**Vessel SN:****Cust Id:****Cust. Ref.:** BLUE TAG-21113F**Valve PO:****PO Line#:****Cust WO#:****Cust AFE#:****Cost Centre #:** 80008366**VALVE DATA****Man.:** MERCER**Model:** 81-34251V13G11S**Serial:** 235274**Seat:** Soft**Conn:** Threaded**Inlet:** 1.5 " MNPT**Orifice:** G**Outlet:** 2 " FNPT**Set Pres:** 350 PSI**Back Press:** 0 PSI**Cold/Diff Set:** PSI**Temp:** 70F**Cap:** 2882 SCFM**Lift Lever:** ☐**Cap Assembly:** Closed**Code Symbol:** UV**CRN#:** 0G8841.5C**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:** Broken**Bottom:** N/A**Insignia:** MVC**Fittings Attached:** **Inlet:** ☐ **Outlet:** ☐**Inlet:** Carbon**Inlet Plugged:** ☐**Outlet:** Carbon**Outlet Plugged:** ☐**Initial Insp. Signoff:** Tara Stones**PRETEST 1****Simmer:** 348 PSI **Set Press:** 350 PSI **Reseat:** 321 PSI **Leakage:** 45+ BPM **Test gauge:** FSJ 1&2**Tested by:** Brian Gunson**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"/>	Dented	REPLACE	<input checked="" type="checkbox"/>	21V1N11
NOZZLE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Flattened	REPLACE	<input checked="" type="checkbox"/>	21V1N11
CAP-LEVER ASSY	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		OK	<input type="checkbox"/>	
COMP SCREW and LOCKNUT	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		OK	<input type="checkbox"/>	
SPRING and BUTTONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		OK	<input type="checkbox"/>	
SPINDLE / STEM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A		<input type="checkbox"/>	
STEM RETAINER	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A		<input type="checkbox"/>	
DISC HOLDER	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A		<input type="checkbox"/>	
GUIDE / UPPER RING	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		OK	<input type="checkbox"/>	
LOWER RING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A		<input type="checkbox"/>	
RING PIN(S)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A		<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 checked="" type="checkbox"/>	<input 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"/>			<input type="checkbox"/>	

**Disc:** MIN= N/A

ACT=

**Nozzle:** : SOFT

ACT=

**Spring Number:** 05-013 ALUM**Comments:****Disassembly:** Brian Gunson**Inspection:** Brian Gunson**Reassembly:** Brian Gunson**FINAL TEST:****Test Medium:** Air**Simmer:** 348 PSI**Set Pressure:** 350 PSI**Reseat:** 325 PSI**Leakage Acceptable:** ☒**B.P. Test:** 60 PSI**ADJ. RING SETTING (NOTCHES): Upper:** N/A**Lower:** N/A**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#;S.S. TAG ADDED