



PRV INSPECTION AND TEST REPORT

BRANCH: Fort St John

UVL ID#: 2425G

Work Order: 306242

Customer PO#:

Customer: CANADIAN NATURAL RESOURCES LTD

Date: 02/04/2010

Facility: LADYFERN

LSD: B-88-H/94-H-01

PSV Location: FILTER D.P.

A#: A516940

Vessel SN: N/A

Cust Id:

Cust. Ref.:

Valve PO:

PO LINE#:

Cust. WO#:

Cust AFE#:

Cost Centre#: 35000238

VALVE DATA

Man.: MERCER Model: 91-17D51V07E1 Serial: 70417 Seat: POP
 Conn. Threaded Inlet: 1" MNPT Orifice: D Outlet: 1" FNPT
 Set Press. 145 PSI Back Press.: 0 PSI Cold/Diff Set Press: Temp: 70°F Cap: 319 SCFM
 Lift Lever Cap Assembly: Closed Code Symbol: UV CRN#: 0G2606.5C

CUSTOMER INSTRUCTIONS

Instructions: Service from Customer Inventory Pretest Required? Reset Required?
 Replaces UVL ID#: Replaces Valve Serial#: Replaces Valve Cust ID#
 RESET INFO: New Pressure: 145 PSI New Cold/Diff Set: New Capacity: 319 SCFM New Model:

CONDITION AS RECEIVED

Visual Condition: Fair Data Plate Condition: OK Date of last service: 08/04
 Seal Condition: Top: Intact Bottom: N/A Insignia: UVL Fittings Attached: Inlet: Outlet:
 Inlet: Carbon Inlet Plugged: Outlet: Rusty Outlet Plugged: Initial Insp. Signoff: GRANT WATSON

PRETEST 1

Simmer: 99 PSI Set Press: 105 PSI Reseat: 93 PSI Leakage: 0 BPM Test Gauge: FSJ 1+2
 Tested By: GRANT WATSON Pretest Comments: 0 LEAKAGE

PRETEST 2

Simmer: 101 PSI Set Press: 105 PSI Reseat: 90 PSI Leakage: 0 BPM Test Gauge: FSJ 1+2
 Tested By: GRANT WATSON Pretest Comments: IN RANGE - 0 LEAKAGE - PASS

COMPONENTS INSPECTION

ITEM	CLEAN	OILY	RUSTY	CARBON	OTHER	COMMENTS	OK /		
							REPLACED	REPLACED?	REPAIRS PERFORMED
DISC	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		OK	<input type="checkbox"/>	
NOZZLE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		OK	<input type="checkbox"/>	
CAP-LEVER ASSY	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		OK	<input type="checkbox"/>	
COMP SCREW and LOCKNUT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		OK	<input type="checkbox"/>	
SPRING and BUTTONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	RESET	REPLACE	<input checked="" type="checkbox"/>	05-007
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 checked="" type="checkbox"/>	<input 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 type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Worn	REPLACE	<input checked="" type="checkbox"/>	
CONNECTION ENDS	<input type="checkbox"/>	<input checked="" 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 checked="" type="checkbox"/>	DATA PLATE	REPLACE	<input checked="" type="checkbox"/>	RESET TAG

DISC: Min: N/A ACT - NOZZLE: MIN - VITON ACT - NUMBER: 05-011

Comments:

Disassembly: HARLEY ANDERSON Inspection: GRANT WATSON Reassembly: HARLEY ANDERSON

FINAL TEST

Test Medium: Air Simmer: 144 PSI Set Pressure: 145 PSI
 Reseat: 136 PSI Leakage: 0 BPM B.P. Test: 60 PSI Cold/Diff Set: PSI
 ADJ. RING SETTING (NOTCHES): Upper: N/A Lower: N/A Test Gauge: FSJ 1+2 Set Press Def: POP
 Tested by:

FINAL INSPECTION:

SEAL: Top: Bottom: End Protectors Installed: Painted: Palletized: Ship Container: Flex Gaskets Supplied:
 Final Inspection: GRANT WATSON Customer Inspection:
 Comments: PREVIOUS MODEL# 9117D511811E