



**PRV INSPECTION AND TEST REPORT**

BRANCH: Grande Prairie

UVL ID#: 0002-V3

Work Order: 519080

Customer PO#:

Customer: CANADIAN NATURAL RESOURCES LIMITED  
 Facility: CHINCHAGA  
 A#: N/A  
 Cust. Ref.:  
 Cust. WO#:

LSD: 11-27-097-09W6M  
 Vessel SN:  
 Valve PO:  
 Cust AFE#:

Date: 10/06/2011  
 PSV Location: DEHY CONTACTOR  
 Cust Id: G708019  
 PO LINE#:  
 Cost Centre#:

**VALVE DATA**

Man.: CROSBY Model: 981106MA Serial: SE-19342-2 Seat: Hard  
 Conn. Threaded Inlet: 2inch MNPT Orifice: 0.307 Outlet: 2inch FNPT  
 Set Press. 1440 PSI Back Press.: 0 PSI Cold/Diff Set Press: PSI Temp: Cap: 8779 SCFM  
 Lift Lever  Cap Assembly: Closed Code Symbol: UV CRN#: OG0201.2C

**CUSTOMER INSTRUCTIONS**

Instructions: Pretest, Service, and Test Pretest Required?  Reset Required?   
 Replaces UVL ID#: Replaces Valve Serial#: Replaces Valve Cust ID#  
 RESET INFO: New Pressure: New Cold/Diff Set: New Capacity: New Model:

**CONDITION AS RECEIVED**

Visual Condition: Fair Data Plate Condition: OK Date of last service: N/A  
 Seal Condition: Top: Broken Bottom: N/A Insignia: UVL Fittings Attached: Inlet:  Outlet:   
 Inlet: Oily Inlet Plugged:  Outlet: Oily Outlet Plugged:  Initial Insp. Signoff: Nathan Hansler

**PRETEST 1**

Simmer: 1476 PSI Set Press: 1483 PSI Reseat: 1222 PSI Leakage: 40+ BPM Test Gauge: GP37/38  
 Tested By: Tom Koch Pretest Comments:

**PRETEST 2**

Simmer: PSI Set Press: PSI Reseat: PSI Leakage: BPM Test Gauge:  
 Tested By: Pretest Comments:

**COMPONENTS INSPECTION**

ITEM	CLEAN	OILY	RUSTY	CARBON	OTHER	COMMENTS	OK / REPLACED?		
							OK / REPLACED	REPLACED?	REPAIRS PERFORMED
DISC	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Scored	OK	<input type="checkbox"/>	Machine and Lap
NOZZLE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Scored	OK	<input type="checkbox"/>	Machine and Lap
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 type="checkbox"/>	1405 - 1500 PSI	OK	<input type="checkbox"/>	
SPINDLE / STEM	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		OK	<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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		OK	<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 type="checkbox"/>	N/A		<input type="checkbox"/>	
CONNECTION ENDS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input 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: 0.399 ACT - 0.403 NOZZLE: MIN - 0.506 ACT - 0.515 SPRING NUMBER: X09964

Comments:

Disassembly: Rob Murdoch Inspection: Rob Murdoch Reassembly: Rob Murdoch

**FINAL TEST**

Test Medium: Air Simmer: 1435 PSI Set Pressure: 1440 PSI  
 Reseat: 1200 PSI Leakage Acceptable:  B.P. Test: 60 PSI  
 ADJ. RING SETTING (NOTCHES): Upper: N/A Lower: N/A Test Gauge: GP37/38 Set Press Def: POP  
 Tested by: Tom Koch

**FINAL INSPECTION:**

SEAL: Top:  Bottom:  End Protectors Installed:  Painted:  Palletized:  Ship Container:  Flex Gaskets Supplied:

Final Inspection: Tom Koch Customer Inspection:

Comments: