



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
	CLEAN	OILY	RUSTY	CARBON	OTHER				
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