



PRV INSPECTION AND TEST REPORT

BRANCH: Fort St John

UVL ID#: 6671F

Work Order: 308645

Customer PO#:

Customer: CANADIAN NATURAL RESOURCES LIMITED

Date: 9/5/2012

Facility: SOUTH BULLRUSH

LSD: a-089-F/94-A-16

PSV Location: FUEL GAS SCRUBBER

A#: C3549

Vessel SN:

Cust Id: FSJ 1543

Cust. Ref.:

Valve PO:

PO Line#:

Cust WO#:

Cust AFE#:

Cost Centre #: 30371000

VALVE DATA

Man.: MERCER

Model: 81-17151V09G11

Serial: 15624

Seat: Soft

Conn: Threaded

Inlet: 1" MNPT

Orifice: E

Outlet: 1" FNPT

Set Pres: 150 PSI

Back Press: 0 PSI

Cold/Diff Set: PSI

Temp: 70F

Cap: 557 SCFM

Lift Lever:

Cap Assembly: Closed

Code Symbol: UV

CRN#: 0G2606.5C

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: 7/04

Seal Condition: Top: Intact

Bottom: N/A

Insignia: UVL

Fittings Attached: Inlet: Outlet:

Inlet: Carbon

Inlet Plugged:

Outlet: Oily

Outlet Plugged:

Initial Insp. Signoff: Tara Stones

PRETEST 1

Simmer: 148 PSI Set Press:

150 PSI Reseat:

139 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
	CLEAN	OILY	RUSTY	CARBON	OTHER				
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 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 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Crushed	REPLACE	<input checked="" 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= SUB ACT= Nozzle: : SOFT ACT= Spring Number: 05-009

Comments:

Disassembly: ROB MURDOCH

Inspection: ROB MURDOCH

Reassembly: ROB MURDOCH

FINAL TEST:

Test Medium: Air

Simmer: 149 PSI

Set Pressure: 150 PSI

Reseat: 139 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#