

Customer: CANADIAN NATURAL RESOURCES LIMITED

Date: 2/16/2012

Facility: FLATROCK

LSD: 15-20-087-15W6M

PSV Location: TEST SEPARATOR

A#: A2713539

Vessel SN:

Cust Id:

Cust. Ref.:

Valve PO:

PO Line#:

Cust WO#:

Cust AFE#:

Cost Centre #:

VALVE DATA

Man.: FARRIS Model: 26FA10-120 Serial: CE-15049-A11 Seat: Hard
 Conn: Flanged Inlet: 1.5 " 150RF Orifice: F Outlet: 2 " 150RF
 Set Pres: 270 PSI Back Press: 0 PSI Cold/Diff Set: PSI Temp: Cap: 1819 SCFM
 Lift Lever: Cap Assembly: Closed Code Symbol: UV CRN#: 0G2369.5C

CUSTOMER INSTRUCTIONS

Instructions: Service from Customer Inventory 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: Replace Date of last service: 9/11
 Seal Condition: *Top:* Intact *Bottom:* Intact Insignia: UVL Fittings Attached: *Inlet:* *Outlet:*
Inlet: Clean *Inlet Plugged:* *Outlet:* Clean *Outlet Plugged:* Initial Insp. Signoff: Tara Stones

PRETEST 1

Simmer: Set Press: Reseat: Leakage: Test gauge:
 Tested by: Pretest comments:

PRETEST 2

Simmer: Set Press: Reseat: Leakage: Test gauge:
 Tested by: Pretest comments:

ITEM	CLEAN	OILY	RUSTY	CARBON	OTHER	COMMENTS	OK / REPLACE	REPLACED?	REPAIRS PERFORMED
DISC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Scratched	OK	<input type="checkbox"/>	M/L/P
NOZZLE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Scratched	OK	<input type="checkbox"/>	M/L/P
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 type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Reset	REPLACE	<input checked="" type="checkbox"/>	E2099CR
SPINDLE / STEM	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		OK	<input type="checkbox"/>	
STEM RETAINER	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Light Scoring	OK	<input type="checkbox"/>	Machined
DISC HOLDER	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Light Corrosion	OK	<input type="checkbox"/>	Machined
GUIDE / UPPER RING	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Light Scoring	OK	<input type="checkbox"/>	Machined
LOWER RING	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		OK	<input type="checkbox"/>	
RING PIN(S)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		OK	<input type="checkbox"/>	
BELLOWS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			<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 checked="" 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 checked="" type="checkbox"/>	Data Plate	REPLACE	<input checked="" type="checkbox"/>	Reset tag

Disc: MIN= .265 ACT= .277 Nozzle: 4.250: ACT= 4.294 Spring Number: E - 12

Comments:

Disassembly: Brian Gunson Inspection: Brian Gunson Reassembly: Brian Gunson

FINAL TEST:

Test Medium: Air Simmer: 267 PSI Set Pressure: 270 PSI
 Reseat: 251 PSI Leakage Acceptable: B.P. Test: 60 PSI
 ADJ. RING SETTING (NOTCHES): *Upper:* N/A *Lower:* -4 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: Customer Inspection

Comments: PREVIOUSLY @ 100 PSI; NEW CAPACITY AS PER NB-18 COEFFICIENT METHOD; ADD A#