

## PRV INSPECTION AND TEST REPORT

BRANCH: Fort St John

UVL ID#: 2955G

Customer PO#:

Work Order: 307311

Customer: CANADIAN NATURAL RESOURCES LIMITED Date: 5/26/2011

Facility: SOUTH BUICK LSD: d-78-I/94-A-11 **PSV Location: SEPARATOR** A3151394 Vessel SN: AB790604 Cust Id: N/A A#:

PO Line#: Cust. Ref.: Valve PO: Cost Centre #: 30747000 Cust WO#: Cust AFE#: **VALVE DATA** CONSOLIDATED Model: 1905KC-XAS Seat: Hard Man.: Serial: 80C5117 Conn: Flanged Inlet: 3 " 150 RF Orifice: K Outlet: 4 " 150 RF 75 PSI Cap: 3246 SCFM Set Pres: Back Press: 0 PSI Cold/Diff Set: PSI Temp: N/A CRN#: 01832.568312 Lift Lever: Cap Assembly: Closed Code Symbol: UV **CUSTOMER INSTRUCTIONS** ✓ Reset Required?  $\Box$ Pretest, Service, and Test **Pretest Required?** Instructions: Replaces UVL ID#: Replaces Serial #: Replaces Cust ID#: New Cold/Diff: New Model: **RESET INFO: New Pressure:** New Capacity: CONDITION AS RECEIVED 4 07 Visual Condition: Good Data Plate Condition: OK Date of last service: Fittings Attached: Inlet: 
Outet: **Seal Condition:** Top: Intact Bottom: Intact Insignia: UVL Outlet: Clean Inlet: Clean Inlet Plugged: Outlet Plugged: Initial Insp. Signoff: Jenna Wolsey PRETEST 1 78 PSI Reseat: Simmer: 77 PSI Set Press: 64 PSI Leakage: 15 BPM Test gauge: FSJ 1+2 Tested by: Grant Watson Pretest comments: PRETEST 2 Simmer: PSI Set Press: PSI Reseat: PSI Leakage: BPM Test gauge: Pretest comments: Tested by: OK/ ITEM REPLACED? REPAIRS PERFORMED CLEAN OILY RUSTY CARBON OTHER COMMENTS REPLACE ~ DISC Pitted OK Machine/Lap/Polish **V v** Machine/Lap/Polish **NOZZLE** OK Scored V CAP-LEVER ASSY OK **V** COMP SCREW and LOCKNUT OK **v V** SPRING and BUTTONS OK ✓ ✓ OK SPINDLE / STEM STEM RETAINER N/A П L. SCORE OK Machined DISC HOLDER ✓ GUIDE / UPPER RING L. SCORE OK Machined **V** LOWER RING OK П OK RING PIN(S)  $\Gamma$  $\Box$ N/A **BELLOWS V** Crushed REPLACE GASKET / SEALS Y  $\Box$ CONNECTION ENDS OK OTHER <sub>ACT≂</sub> .485 .437 Spring Number: HOA257CR Disc: MIN= .422 Nozzle: Min: ACT= .523 Comments: Disassembly: Harley Anderson Harley Anderson Reassembly: Harley Anderson Inspection: **FINAL TEST:** 75 PSI Test Medium: 73 PSI Set Pressure: Air Simmer: Reseat: 69 PSI Leakage Acceptable as per API 527.:✓ B.P. Test: 60 PSI Set Press Def: POP ADJ. RING SETTING (NOTCHES): Upper: N/A Lower: -6 Test Gauge FSJ 1+2

FINAL INSPECTION:

Grant Watson

Tested by:

SEAL: Top: V Bottom: V End Protectors Installed: Painted: Palletized: Ship Container: Flex Gaskets Supplied: Final Inspection: Jenna Wolsey **Customer Inspection** 

Comments: