

PRV INSPECTION AND TEST REPORT

BRANCH: Onsite **UVL ID#:** 03232-V5

Work Order: 125961 **Customer PO#:**

Burlington Resources Date: 09/07/2005 Customer 10-16 COMPRESSOR STATION PSV Location: DEHY RICH GLYCOL Facility: LSD: A#: A413120 Vessel SN: Cust Id: Valve PO: PO LINE#: Cust. Ref.: Cust AFE#: Cust. WO#: Cost Centre#: **VALVE DATA** CONSOLIDATED 1905GC1 Serial: 85C1968 Man.: Model: Seat: Hard Flanged Inlet: 1.5inch 150RF Orifice: G Outlet: 2.5inch 150RF Conn. 150 PSI Back Press.: 0 PSI Cold/Diff Set Press: 0 PSI Cap: 1641 SCFM Set Press. Temp: Lift Lever Cap Assembly: Closed Code Symbol: UV CRN#: 01832.568 **CUSTOMER INSTRUCTIONS** Pretest, Service, and Test Instructions: Pretest Required? Reset Required? $\sqrt{}$ Replaces UVL ID#: Replaces Valve Serial#: Replaces Valve Cust ID# New Cold/Diff Set: **RESET INFO:** New Pressure: New Capacity: New Model: **CONDITION AS RECEIVED** Visual Condition: Good **Data Plate Condition:** N/A Date of last service: **Seal Condition:** Top: Intact Bottom: Intact Insignia: BGV Fittings Attached: Inlet: Outlet: Inlet: Oily Inlet Plugged: Outlet: Oily Outlet Plugged: ☐ Initial Insp. Signoff: Bill Haines П **PRETEST 1** 149 PSI 151 PSI Reseat: 132 PSI Simmer: Set Press: Leakage: 100+ Test Gauge: OS#1 Tested By: Owen Meierhofer **Pretest Comments:** PRETEST 2 PSI Set Press: PSI Simmer: PSI Leakage: Test Gauge: Reseat: Tested By: **Pretest Comments: COMPONENTS INSPECTION** OK / ITEM RUSTY CARBON OTHER COMMENTS REPLACED REPLACED? REPAIRS PERFORMED CLEAN OILY DISC Pitted ΟK Machine and Lap $\sqrt{}$ $\sqrt{}$ \square NOZZLE Badly Pitted OK Machine and Lap $\overline{\mathbf{Q}}$ $\overline{\mathbf{M}}$ \square **CAP-LEVER ASSY** OK \square $\mathbf{\Delta}$ COMP SCREW and LOCKNUT ΟK $\sqrt{}$ $\overline{\mathbf{Q}}$ SPRING and BUTTONS OK $\overline{\mathbf{A}}$ $\overline{\mathbf{Q}}$ SPINDLE / STEM OK \square STEM RETAINER OK \square $\overline{\mathbf{Q}}$ DISC HOLDER OK $\overline{\mathbf{A}}$ $\overline{\mathbf{Q}}$ **GUIDE / UPPER RING** OK \mathbf{V} $\sqrt{}$ LOWER RING OK $\overline{\mathbf{Q}}$ $\overline{\mathbf{Q}}$ RING PIN(S) ΟK П $\overline{\mathbf{Q}}$ $\overline{\mathbf{M}}$ П П П **BELLOWS** GASKET / SEALS Crushed Replace Replaced $\sqrt{}$ \mathbf{V} $\sqrt{}$ $\overline{\mathbf{A}}$ CONNECTION ENDS OTHER DISC: : .174 ACT - .190 NOZZLE: MIN -.312 ACT -.336 SPRING NUMBER: Comments: Mike Wetmore Mike Wetmore Mike Wetmore Reassembly: Disassembly: Inspection: **FINAL TEST** 150 PSI **Test Medium:** Air Simmer: 149 PSI Set Pressure: Reseat: 132 PSI Leakage Acceptable: \square B.P. Test: 60 PSI ADJ. RING SETTING (NOTCHES): Test Gauge: POP Upper: Lower: OS#1 Set Press Def: Tested by: Owen Meierhofer FINAL INSPECTION: Palletized: **✓** Bottom: Flex Gaskets Supplied: SEAL: Тор: End Protectors Installed: Painted: Ship Container: \square Final Inspection: Bill Haines Customer Inspection: Comments: