



BRANCH: Red Deer

UVL ID#: 18865RD

Work Order: 79036

Customer PO#: 982467

Customer: FLINT PROCESS SYSTEMS LTD

Date: 4/25/2011

Facility: HALKIRK

LSD:

PSV Location:

A#:

Vessel SN:

Cust Id:

Cust. Ref.:

Valve PO: 982467

PO Line#:

Cust WO#:

Cust AFE#:

Cost Centre #:

VALVE DATA

Man.: MERCER Model: 91-43H51V80U1 Serial: C007185 Seat: Soft
Conn: Threaded Inlet: 2" MNPT Orifice: H Outlet: 2" FNPT
Set Pres: 1215 KPA Back Press: KPA Cold/Diff Set: KPA Temp: Cap: 2702 SCFM
Lift Lever: ☐ Cap Assembly: Closed Code Symbol: UV CRN#: 0GBB41.5C

CUSTOMER INSTRUCTIONS

Instructions: Reset Only Pretest Required? ☐ Reset Required? ☒
Replaces UVL ID#: Replaces Serial #: Replaces Cust ID#:
RESET INFO: New Pressure: 1200 KPA New Cold/Diff: KPA New Capacity: 2673 SCFM New Model:

CONDITION AS RECEIVED

Visual Condition: Good Data Plate Condition: OK Date of last service: 03/11
Seal Condition: Top: Intact Bottom: N/A Insignia: MV Fittings Attached: Inlet: ☐ Outlet: ☐
Inlet: Clean Inlet Plugged: ☐ Outlet: Clean Outlet Plugged: ☐ Initial Insp. Signoff: Murray Greer

PRETEST 1

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

PRETEST 2

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

ITEM	CLEAN	OILY	RUSTY	CARBON	OTHER	COMMENTS	OK / REPLACE	REPLACED?	REPAIRS PERFORMED
DISC	☐	☐	☐	☐	☐			☐	
NOZZLE	☐	☐	☐	☐	☐			☐	
CAP-LEVER ASSY	☐	☐	☐	☐	☐			☐	
COMP SCREW and LOCKNUT	☐	☐	☐	☐	☐			☐	
SPRING and BUTTONS	☐	☐	☐	☐	☐			☐	
SPINDLE / STEM	☐	☐	☐	☐	☐			☐	
STEM RETAINER	☐	☐	☐	☐	☐			☐	
DISC HOLDER	☐	☐	☐	☐	☐			☐	
GUIDE / UPPER RING	☐	☐	☐	☐	☐			☐	
LOWER RING	☐	☐	☐	☐	☐			☐	
RING PIN(S)	☐	☐	☐	☐	☐			☐	
BELLOWS	☐	☐	☐	☐	☐			☐	
GASKET / SEALS	☐	☐	☐	☐	☐			☐	
CONNECTION ENDS	☐	☐	☐	☐	☐			☐	
OTHER	☒	☐	☐	☐	☐	Pressure Change	REPLACE	☒	New Data Plate
Disc: MIN=	ACT=		Nozzle: :		ACT=		Spring Number:		

Comments:

Disassembly:

Inspection:

Reassembly:

FINAL TEST:

Test Medium: Air Simmer: 1188 KPA Set Pressure: 1200 KPA
Reset: 881 KPA Leakage Acceptable as per API 527: ☒ B.P. Test: 414 KPA
ADJ. RING SETTING (NOTCHES): Upper: N/A Lower: N/A Test Gauge RD-9/1 Set Press Def: POP
Tested by: Darren Herbert

FINAL INSPECTION:

SEAL: Top: ☒ Bottom: ☐ End Protectors Installed: ☒ Painted: ☒ Palletized: ☐ Ship Container: ☒ Flex Gaskets Supplied: ☐
Final Inspection: Murray Greer Customer Inspection
Comments: