

PRV-Inspection and Test ReportDate: **6/1/2011**Tyco Facility: **GRANDE PRAIRIE**Customer: **CANADIAN NATURAL RESOURCES**LSD / LOC: **08-31-073-09W6M**Cust. Loc.: **WEMBLY**LSD / LOC2: **N/A****Valve / Tag Information****Duplicate: No**

Tag #:	MWS64103	Tyco SO #:	7208046	Tyco ID #:	G12587
Vessel S/N:	N/A	A Number:	V-2878A1	Shop #:	N/A
Make:	MERCER	Cap Type:	Closed Cap	ASME Code:	UV
Model:	9123F5117255	S/N:	55711	Orifice:	F
CRN:	OG2606.5C	Inlet:	2" MNPT	Outlet:	2" FNPT

Previous Repair Data

Last Srvc Dt:	6/1/2007	Insignia:	TBG	Data Plate:	Good
Seals Cond.:	In Tact	Reset Req.:	No	O ₂ Cleaning:	No
Set:	1475 PSIG	Back Press.:	N/A	Temp.:	N/A
Cold Set:	N/A	Capacity:	8279 SCFM		
New Set:	N/A	New Cap.:	N/A		
Spcl Instr.:	Pretest and Repair as Required				

PreTest Results

Rlvg. Press.:	1487 PSIG	Results:	AUDIBLE LEAK
Visual Insp.:	2ND 1480 PSIG FAIL (SLUDGE)		

Critical Parts Inspection / Verification

Spring #:	UNKN	Range:	N/A	Spindle Runout:	N/A
Nozzle-Min:	N/A	Disc-Min:	N/A	Guide-Max:	N/A
Actual:	N/A	Actual:	N/A	Actual:	N/A
				Disc Holder-Min:	N/A
				Actual:	N/A
				Clearance:	N/A

Valve Beyond Economical Repair: **No**Valve Replaced: **No**Make: **N/A**Model: **N/A**New S/N: **N/A**

Repair Data			Replace Next Service	Comments
Part	As Found Condition	Action Performed		
Body / Base	ACCEPTABLE	N/A	No	
Bonnet / Yoke	N/A	N/A	No	
Cap / Lever	ACCEPTABLE	N/A	No	
Springs / Washers	ACCEPTABLE	N/A	No	
Nozzle	BLOWN	REPLACED	No	
Disc	BLOWN	REPLACED	No	
Bellows	N/A	N/A	No	
Blowdown Rings / Pins	N/A	N/A	No	
Inlet	ACCEPTABLE	N/A	No	
Outlet	ACCEPTABLE	N/A	No	
Stem / Point	N/A	N/A	No	
Guide	ACCEPTABLE	N/A	No	
Disc Holder	N/A	N/A	No	
Comp Screw / Lock	ACCEPTABLE	N/A	No	
Pilot	N/A	N/A	No	
Piston	N/A	N/A	No	
Liner	N/A	N/A	No	
Soft Goods/Gaskets	WORN	REPLACED	No	
Accessories	N/A	N/A	No	
Other	N/A	N/A	No	

Inspection: **KEN H**
 Condition Rating: **Routine**

Disassembly: **DARRYL W**
 Reassembly: **DARRYL W**

Final Test ResultsSet Pressure Definition (NB-18): **POP**Stamp Set: **1475 PSIG**Actual Set: **1475 PSIG**Leakage: **0 BPM**Parts Replaced: **N/A**Repair Comments: **N/A**Tested By: **JIM T**Customer / Inspector: **N/A**Replaces Valve S/N: **N/A**Cold Set: **N/A**Simmer: **1473 PSIG**Back Press.: **30 PSIG**Test Medium: **AIR**Upper Ring Set: **N/A**Lower Ring Set: **N/A**Gauge ID: **GP15/DM1**Inspected By: **KEN H**Replaces Valve Tag: **N/A**