PRV-Inspection and Test Report

Date: 9/26/2005

tyco / Flow Control

Tyco Facility: GRANDE PRAIRIE
Customer: TALISMAN ENERGY
Cust. Loc.: TEEPEE CREEK PLANT
LSD / LOC: 7-2-74-4W6M
LSD / LOC2: J.T. SKID

Valve / Tag Information

Duplicate: No

Tag #:	GPV-2735 (109)	Tyco SO #:	7202577	Tyco ID #:	G2432
Vessel S/N:	N/A	A Number:	N/A	Shop #:	N/A
Make:	CONSOLIDATED	Cap Type:	CLOSED CAP	ASME Code:	UV
Model:	1912EC2	S/N:	B100782X-1-2	Orifice:	N/A
CRN:	N/A	Inlet:	N/A RF	Outlet:	N/A
Set:	1415 PSIG & KPAG	Capacity:	9541		

Previous Repair Data

Last Srvc Dt:	8/2/2012	Insignia:	BCV	Data Plate:	DUPL
Seals Cond.:	INTACT	Reset Req.:	NO	O_2 Cleaning:	No
Back Press.:	0 PSIG & KPAG	Temp.:	N/A	Cold Set:	N/A
New Set:	N/A	New Cap.:	N/A		
Spcl Instr.:	N/A				

PreTest Results

Rlvg. Press.:	1457 PSIG	Results:	N/A
Visual Insp.:	Audible Leakage		

Critical Parts Inspection / Verification

Spring #:	# Unknown	Range:	N/A			Spindle Runout:	N/A	
Nozzle-Min:	.312	Disc-Min:	.174	Guide-Max:	N/A	Disc Holder-Min:	N/A	
Actual:	.492	Actual:	.199	Actual:	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	
Part	As Found Condition	Action Performed		Comments
Body / Base	N/A	N/A	No	
Bonnet / Yoke	RUST	CLEANED / ACCEPTABLE	No	
Cap / Lever	N/A	N/A	No	
Springs / Washers	LIQUID	CLEANED / ACCEPTABLE	No	
Nozzle	DENTED	See Comments	No	
Disc	DENTED	See Comments	No	
Bellows	N/A	N/A	No	
Blowdown Rings / Pins	LIQUID	CLEANED / ACCEPTABLE	No	
Inlet	RUST	CLEANED / ACCEPTABLE	No	
Outlet	RUST	CLEANED / ACCEPTABLE	No	
Stem / Point	LIQUID	CLEANED / ACCEPTABLE	No	
Guide	LIQUID	CLEANED / ACCEPTABLE	No	
Disc Holder	LIQUID	CLEANED / ACCEPTABLE	No	
Comp Screw / Lock	N/A	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 Part: N/A	See Comments	See Comments	No	

Inspection: ADAM C
Disassembly: N/A
Condition Rating: Routine
Reassembly: N/A

Final Test Results

Set Pressure Definition (NB-18): POP
Test Medium: AIR

Stamp Set:	1415 PSIG & KPAG	Cold Set:	N/A	Upper Ring Set:	N/A
Actual Set:	1415 PSIG & KPAG	Simmer:	1413 PSIG & KPAG	Lower Ring Set:	4NOTCHES
Leakage:	3@90% BPM	Back Press.:	60	Gauge ID:	12/DM1

Parts Replaced: N/A
Repair Comments: PRETEST & REPAIR NO CRN# VISIBLE
Tested By: JONATHAN C
Inspected By: BARRY H
Customer / Inspector: N/A
Replaces Valve S/N: N/A
Replaces Valve Tag: N/A