

Relief Valve Report

321 Imperial Ave Box 355, S4A 2A4 Estevan, Sask

Customer	EMS ID#	16415			Work Order # SV-43873-1					Date Received	NOV.7/2017
	Customer	FERUS			Vessel S/N N/A				Phone #	403-302-8919	
	Facility				\/000						TERRY KRASOWSKI
ste					Vessel Description N/A				,		
ū		C1016			Vessel A# N/A				Cost Centre #	N/A	
	Shipping Instructions	HFPU N	NOV.8/2	017. TEF	RY WILL PICK UP ALL F		PSV'S.			Cust. Ref.	N/A
	Make	REGO			Connection THREADED				Orfice Size	2"	
								<u> </u>			
ıta	Model #				Inlet Size 2.5 MNPT					Trim Material	
۵	Serial #	12077-1			Outlet Size ATMOSPHERE			ERE		Seat Material	VITON
Valve Data	CRN#	OG8326.5			Capacity 9883 S0			И		Set Pressure	303 PSI
/al					Lever/Cap Ass'y CAP				Back Pressure		
	Customer Tag										
	ASME Code Symbol				Operating temp AMBIENT				Cold	I/Diff Set Press	303 PSI
_	Instruction	New	Repair	r √ Rep	lace					Prev. Capacity	N/A
o	Change Set Pressure	Vac	No	✓ ·		Set Pressure	NI/A			Prev. ID#	
댱				-							
Ţ	Pretest Required?	~				Set Pressure				Customer Tag#	
ns	Reset Required?	✓			Prev.	Cold/Diff Set	N/A		Prev	 Service Date 	N/A
<u> </u>					F	Prev. Model #	N/A			Prev Serial #	N/A
Customer Instruction	Cammanta										
) to	Comments										
ä											
Ŭ											
75	Visual Condition	۸۵۵			Data Plate Condition ACC				Los	st Service Date	NI/A
, Š									_		
As	Top Seal Condition	ACC			Ir	nlet Condition	ACC		La	ast Service Co.	N/A
As Received	Bottom Seal Condition	N/A			Ou	tlet Condition	ACC		In	spector Initials	N/A
					- Cu				- "	•	
Pretest 1		326 PSI			Set Press 328 PSI					Test Gauge	
rete	Leakage	0 PSI			Reseat 281 PSI				Tested By		
<u>r</u>	Comments									Pass/Fail	PASS
7	Simmer	300 DSI			Set Press 311 PSI				Test Gauge		
Pretest 2					Reseat 276 PSI						
	Leakage	0 PSI				Resea	276 PSI			Tested By	
Ā	Comments									Pass/Fail	PASS
	Simmer	308 PSI				Set Press 310 PSI				Test Gauge	474628
	Leakage					Reseat 274 PSI				Tested By	
3		0 F 31				Reseat 274 PSI					
est	Comments									Pass/Fail	PASS
Pretest 3											
•											
	Item	Clean	1	Oily	Rusty	Carbon	Other	Replaced	N/A	Acceptable	Comments
	Item Disc	Clean	n	Oily	Rusty	Carbon	Other	Replaced	N/A	Acceptable	Comments
	Disc	Clean		Oily	Rusty	Carbon	Other	Replaced	N/A	· 🗸	Comments
	Disc Nozzle	Clean		Oily	Rusty	Carbon	Other	Replaced	N/A	✓ ✓	Comments
	Disc	Clean		Oily	Rusty	Carbon	Other	Replaced	N/A	\frac{1}{2}	Comments
	Disc Nozzle	Clean		Oily	Rusty	Carbon	Other	Replaced	N/A	✓ ✓	Comments
	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut	Clean		Oily	Rusty	Carbon	Other	Replaced	N/A	\frac{1}{2}	Comments
u	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons	Clean		Oily	Rusty	Carbon	Other	Replaced	N/A	\ \ \ \ \ \	Comments
tion	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem	Clean		Oily	Rusty	Carbon	Other	Replaced	N/A	> > > > > > > > > > > > > > > > > > >	Comments
oection .	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons	Clean		Oily	Rusty	Carbon	Other	Replaced	N/A	\ \ \ \ \ \	Comments
nspection	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem	Clean		Oily	Rusty	Carbon	Other	Replaced	N/A	> > > > > > > > > > > > > > > > > > >	Comments
ıt İnspection	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal	Clean		Oily	Rusty	Carbon	Other	Replaced	N/A	\frac{1}{\sqrt{2}}	Comments
nent inspection	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends	Clean		Oily	Rusty	Carbon	Other	Replaced	N/A		Comments
onent Inspection	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate	Clean		Oily	Rusty	Carbon	Other	Replaced	N/A		Comments
mponent Inspection	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer	Clean		Oily	Rusty	Carbon	Other	Replaced	N/A		Comments
Component Inspection	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate	Clean		Oily	Rusty	Carbon	Other	Replaced	N/A		Comments
Component Inspection	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder	Clean		Oily	Rusty	Carbon	Other	Replaced			Comments
Component Inspection	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s)	Clean		Oily	Rusty	Carbon	Other	Replaced			Comments
Component Inspection	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows	Clean		Oily	Rusty	Carbon	Other	Replaced			Comments
Component Inspection	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s)			Oily				Replaced			Comments
Component Inspection	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows	Clean		Oily		Carbon		Replaced			Comments
Component Inspection	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other	Minimu		Actual	Disas	ssembled By:	N/A				Comments
Component Inspection	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other	Minimu		Actual	Disas	ssembled By:	N/A STEVE MA				Comments
Component Inspection	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other Nozzle Disc	Minimu N/A N/A		Actual	Disas	ssembled By:	N/A STEVE MA			V	
3	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other Nozzle Disc Set Pressure	Minimu N/A N/A 303 PS		Actual	Disas	ssembled By: Inspected By: Inspected By: Issembled By: Issembled By: It is in the same of	N/A STEVE MA N/A N/A			V V V V V V V V V V V V V V V V V V V	Air ✓ Water
3	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other Nozzle Disc	Minimu N/A N/A 303 PS		Actual	Disas	ssembled By:	N/A STEVE MA N/A N/A			V	Air ✓ Water
3	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other Nozzle Disc Set Pressure Simmer	Minimu N/A N/A 303 PS 301 PS		Actual	Disas	ssembled By: Inspected By: Inspected By: Issembled By: If Ring Upper It Ring Lower	N/A STEVE MA N/A N/A FIXED		L L L L L L L L L L L L L L L L L L L	V V V V V V V V V V V V V V V V V V V	Air
Final Test Component Inspection	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other Nozzle Disc Set Pressure Simmer Reseat	Minimu N/A N/A 303 PS 301 PS 273 PS		Actual	Disas	ssembled By: nspected By: ssembled By: j Ring Upper dj Ring Lower	N/A STEVE MA N/A FIXED N/A		L L L L L L L L L L L L L L L L L L L	Test Medium t Gauge Tag # Set Press Def	Air Water 474628
3	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other Nozzle Disc Set Pressure Simmer Reseat Leakage	Minimu N/A N/A 303 PS 301 PS 273 PS 0 PSI		Actual N/A	Disas	ssembled By: nspected By: ssembled By: graph of the control of the	N/A STEVE MA N/A FIXED N/A 303 PSI	L L L L L L L L L L L L L L L L L L L		Test Medium t Gauge Tag # Set Press Def Tested By	Air Water 474628 POP STEVE MAENPAA
3	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other Nozzle Disc Set Pressure Simmer Reseat Leakage Seal Top	Minimu N/A N/A 303 PS 301 PS 273 PS 0 PSI Yes	L L L L L L L L L L L L L L L L L L L	Actual N/A N/A	Disas	ssembled By: Inspected By: Ins	N/A STEVE MA N/A FIXED N/A 303 PSI Yes ✓ No	L L L L L L L L L L L L L L L L L L L		Test Medium t Gauge Tag # Set Press Def Tested By Tested By	Air Water 474628 POP STEVE MAENPAA STEVE MAENPAA
3	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other Nozzle Disc Set Pressure Simmer Reseat Leakage	Minimu N/A N/A 303 PS 301 PS 273 PS 0 PSI Yes	L L L L L L L L L L L L L L L L L L L	Actual N/A	Disas	ssembled By: nspected By: ssembled By: graph of the control of the	N/A STEVE MA N/A FIXED N/A 303 PSI Yes ✓ No	L L L L L L L L L L L L L L L L L L L		Test Medium t Gauge Tag # Set Press Def Tested By	Air Water 474628 POP STEVE MAENPAA STEVE MAENPAA
Final Test C	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other Nozzle Disc Set Pressure Simmer Reseat Leakage Seal Top Seal Bottom	Minimu N/A N/A 303 PS 273 PS 0 PSI Yes J		Actual N/A N/A	Disas	ssembled By: Inspected By: Inspected By: Issembled By: If Ring Upper If Ring Upper If Ring Upper If Ring Upper Pressure Test Cold/Diff Set Painted Paint Colour	N/A STEVE MA N/A N/A STEVE MA N/A N/A STEVE MA N/A N/A N/A ORANGE	L L L L L L L L L L L L L L L L L L L	Tes NB18	Test Medium tt Gauge Tag # Set Press Def Tested By inal Inspection sed Inspection	Air Water 474628 POP STEVE MAENPAA STEVE MAENPAA
Final Test C	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other Nozzle Disc Set Pressure Simmer Reseat Leakage Seal Top Seal Bottom End Caps Installed	Minimu N/A N/A 303 PS 301 PS 273 PS Yes V	I I I I I I I I I I I I I I I I I I I	Actual N/A N/A	Disas Reas Ac Back F	ssembled By: nspected By: ssembled By: pressure Test Cold/Diff Set Paint Colour Palletized	N/A STEVE MA N/A N/A STEVE MA N/A N/A STEVE MA N/A N/A N/A ORANGE	L L L L L L L L L L L L L L L L L L L	Tes NB18	Test Medium to Gauge Tag # Set Press Def Tested By final Inspection mer Inspection mer Inspection	Air Water 474628 POP STEVE MAENPAA STEVE MAENPAA N/A
Final Test C	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other Nozzle Disc Set Pressure Simmer Reseat Leakage Seal Top Seal Bottom End Caps Installed Gasket Supplied	Minimu N/A N/A 303 PS 273 PS 0 PSI Yes VI Yes VI		Actual N/A N/A A / A / A / A / A / A / A / A / A / A	Disas Reas Ac Back F	ssembled By: Inspected By: Inspected By: Issembled By: If Ring Upper If Ring Upper If Ring Upper If Ring Upper Pressure Test Cold/Diff Set Painted Paint Colour	N/A STEVE MA N/A N/A STEVE MA N/A N/A STEVE MA N/A N/A N/A ORANGE	L L L L L L L L L L L L L L L L L L L	Tes NB18	Test Medium t Gauge Tag # Set Press Defy Tested By inal Inspection mer Inspection Picked Up By	Air Water 474628 POTEVE MAENPAA STEVE MAENPAA N/A N/A
Final Test C	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other Nozzle Disc Set Pressure Simmer Reseat Leakage Seal Top Seal Bottom End Caps Installed Gasket Supplied Return Customer Fit'gs	Minimu N/A N/A 303 PS 273 PS 0 PSI Yes VI Yes VI		Actual N/A N/A	Disas Reas Ac Back F	ssembled By: nspected By: ssembled By: pressure Test Cold/Diff Set Paint Colour Palletized	N/A STEVE MA N/A N/A STEVE MA N/A N/A STEVE MA N/A N/A N/A ORANGE	L L L L L L L L L L L L L L L L L L L	Tes NB18	Test Medium to Gauge Tag # Set Press Def Tested By final Inspection mer Inspection mer Inspection	Air Water 474628 POTEVE MAENPAA STEVE MAENPAA N/A N/A
Final Test C	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other Nozzle Disc Set Pressure Simmer Reseat Leakage Seal Top Seal Bottom End Caps Installed Gasket Supplied	Minimu N/A N/A 303 PS 273 PS 0 PSI Yes VI Yes VI		Actual N/A N/A A / A / A / A / A / A / A / A / A / A	Disas Reas Ac Back F	ssembled By: nspected By: ssembled By: pressure Test Cold/Diff Set Paint Colour Palletized	N/A STEVE MA N/A N/A STEVE MA N/A N/A STEVE MA N/A N/A N/A ORANGE	L L L L L L L L L L L L L L L L L L L	Tes NB18	Test Medium t Gauge Tag # Set Press Defy Tested By inal Inspection mer Inspection Picked Up By	Air Water 474628 POTEVE MAENPAA STEVE MAENPAA N/A N/A
Final Test C	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other Nozzle Disc Set Pressure Simmer Resaal Leakage Seal Top Seal Bottom End Caps Installed Gasket Supplied Return Customer Fit'gs Report Emailed To	Minimu N/A N/A 303 PS 273 PS 0 PSI Yes VI Yes VI		Actual N/A N/A A / A / A / A / A / A / A / A / A / A	Disas Reas Ac Back F	ssembled By: nspected By: ssembled By: pressure Test Cold/Diff Set Paint Colour Palletized	N/A STEVE MA N/A N/A STEVE MA N/A N/A STEVE MA N/A N/A N/A ORANGE	L L L L L L L L L L L L L L L L L L L	Tes NB18	Test Medium t Gauge Tag # Set Press Defy Tested By inal Inspection mer Inspection Picked Up By	Air Water 474628 POTEVE MAENPAA STEVE MAENPAA N/A N/A
3	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other Nozzle Disc Set Pressure Simmer Reseat Leakage Seal Top Seal Bottom End Caps Installed Gasket Supplied Return Customer Fit'gs	Minimu N/A N/A 303 PS 273 PS 0 PSI Yes VI Yes VI		Actual N/A N/A A / A / A / A / A / A / A / A / A / A	Disas Reas Ac Back F	ssembled By: nspected By: ssembled By: pressure Test Cold/Diff Set Paint Colour Palletized	N/A STEVE MA N/A N/A STEVE MA N/A N/A STEVE MA N/A N/A N/A ORANGE	L L L L L L L L L L L L L L L L L L L	Tes NB18	Test Medium t Gauge Tag # Set Press Defy Tested By inal Inspection mer Inspection Picked Up By	Air Water 474628 POTEVE MAENPAA STEVE MAENPAA N/A N/A
Final Test C	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other Nozzle Disc Set Pressure Simmer Resaal Leakage Seal Top Seal Bottom End Caps Installed Gasket Supplied Return Customer Fit'gs Report Emailed To	Minimu N/A N/A 303 PS 273 PS 0 PSI Yes VI Yes VI		Actual N/A N/A A / A / A / A / A / A / A / A / A / A	Disas Reas Ac Back F	ssembled By: nspected By: ssembled By: pressure Test Cold/Diff Set Paint Colour Palletized	N/A STEVE MA N/A N/A STEVE MA N/A N/A STEVE MA N/A N/A N/A ORANGE	L L L L L L L L L L L L L L L L L L L	Tes NB18	Test Medium t Gauge Tag # Set Press Defy Tested By inal Inspection mer Inspection Picked Up By	Air Water 474628 POTEVE MAENPAA STEVE MAENPAA N/A N/A
Final Test C	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other Nozzle Disc Set Pressure Simmer Resaal Leakage Seal Top Seal Bottom End Caps Installed Gasket Supplied Return Customer Fit'gs Report Emailed To	Minimu N/A N/A 303 PS 273 PS 0 PSI Yes VI Yes VI		Actual N/A N/A A / A / A / A / A / A / A / A / A / A	Disas Reas Ac Back F	ssembled By: nspected By: ssembled By: pressure Test Cold/Diff Set Paint Colour Palletized	N/A STEVE MA N/A N/A STEVE MA N/A N/A STEVE MA N/A N/A N/A ORANGE	L L L L L L L L L L L L L L L L L L L	Tes NB18	Test Medium t Gauge Tag # Set Press Defy Tested By inal Inspection mer Inspection Picked Up By	Air Water 474628 POTEVE MAENPAA STEVE MAENPAA N/A N/A
Final Test C	Disc Nozzle Cap-Lever Assy Comp Screw, Locknut Spring and Buttons Spindle/Stem Guide/Upper Ring Gasket/Seal Connection Ends Data Plate Stem Retainer Disc Holder Ring Pin(s) Bellows Other Nozzle Disc Set Pressure Simmer Resaal Leakage Seal Top Seal Bottom End Caps Installed Gasket Supplied Return Customer Fit'gs Report Emailed To	Minimu N/A N/A 303 PS 273 PS 0 PSI Yes VI Yes VI		Actual N/A N/A A / A / A / A / A / A / A / A / A / A	Disas Reas Ac Back F	ssembled By: nspected By: ssembled By: pressure Test Cold/Diff Set Paint Colour Palletized	N/A STEVE MA N/A N/A STEVE MA N/A N/A STEVE MA N/A N/A N/A ORANGE	L L L L L L L L L L L L L L L L L L L	Tes NB18	Test Medium t Gauge Tag # Set Press Defy Tested By inal Inspection mer Inspection Picked Up By	Air Water 474628 POTEVE MAENPAA STEVE MAENPAA N/A N/A