

FIELD DATA COLLECTION FORM FOR INTRASTATE INSPECTORS

NOTES-FIELD INSPECTION

Company: Cascade Natural Gas Corp

Date(s): July 9-10, 2019

Unit: Shelton

Insp. No.: 7810

Field Readings									
Line & Location	Line		CP Volts (in mV)		Rectifier		Pressures (psig)		Remarks
	Size	In.	P/S (on)	Casing	Volts	Amps	Set	Actual	
R-67							Inlet MAOP 499 Outlet MAOP 60 Standby LU sp 30 Primary LU sp 35 Relief sp 41	Inlet 477 Outlet 32 Standby LU as found 29.9 Primary LU as found 34.8 Relief as found 41.5	Kevin Berner Regulator and Relief Testing OQ Exp 4/25/2023 Inlet and outlet valves were tested. Gauge 7552102033 exp 1-10- 20
087-PS-R067			-1684						
R-66			-2731		4.42 VDC 2.3 VAC	1.2	Inlet MAOP 499 Outlet MAOP 60 Primary LU sp 35 Relief sp 41	Inlet 476 Outlet 34 Primary LU as found 35.1 Standby LU as found	GB 15 Rectifier tap at 12%

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								30.7 Relief as found 41.2	
087-PS-RO66			-3113	-326					V-122 Operated OK
SV024									Operated OK
SV021									Operated OK
Clifton and Old Belfair Casing				-776					
Odorant Reading @ Fire Station Old Belfair Hwy									.26 faint .39 readily detectable
087-PS-003 161 E Campus Maint Bldg North Mason			-1848						
V123									Operated OK
V126									Operated OK
811 E St Andrews									.44 Odorant reading readily detectable
1470 Shelton Springs Rd			-1920						
Sanderson Field @ Hwy Xing			-1754	-234					
Airview				-635					
R-44							Inlet MAOP 125 Outlet MAOP 25 Primary LU sp 22 Secondary LU sp 19	Inlet 115 Outlet 21 Primary LU as found 22.5 Standby LU as	

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							Relief sp 31	found 19.2 Relief as found 30.8	
SV033									Operated OK
R55 Shelton Gate			-2000						Charles Jenkins OQ PSP 7/23/23 CP Testing 6/28/2021 Odorant test unit cal exp 7/13/2022. MM cal exp 1/29/20 Half cell exp 1/29/20
Shelton Gate Williams flange side (CNG inlet)			-1713						Williams above ground portion was -668mV CSE
181 Deegan Rd W			-2065						Residence meter read location
R-78 (PS-R078)			-1964						
V-146									Tested OK
Shelton Laundry									.60 Odorant reading readily dectable
503 Grandview			-1764						
625 Se Lake Flora RD			12" line -1660 8" line -1667						-1082 zinc ribbon reading