

OPTIONAL FIELD DATA COLLECTION FORM FOR INTRASTATE INSPECTORS

NOTES-FIELD INSPECTION

Company: Cascade Natural Gas Corp

Date(s): March 27-28, 2013

Unit: Longview District

Field Readings									
Line & Location	Line		CP Volts		Rectifier		Pressures		Remarks
	Size	In.	P/S	Casing	Volts	Amps	Set	Actual	
Castle Rock Gate	6		-1.388		-5.09		40	39.8	Checked relief as part of OQ
							36 op		Half cell calib 6/11/12
Rectifier GB01			-1.525				33 stdby		Block valve operation OK
96 Warren St			-1.161						Castle Rock test point
Kalama Gate									Odorizer check OK, AOCs OK
CNG			-1.704						Isolation OK
Williams			-1.809						Block valve operation OK
Rectifier GB02			-1.868						10mV shunt; did not check rectifier as Clapp uncomfortable; red + to anode
Kelso Gate north									Odorant level check OK; Left tank pressure at 23 psi
CNG			-1.196						Isolation check OK
Williams			-1.281						
R17									Yellow burst disk 30lb set pt.
Shop meter Odor test point									0.33 read > 0.27% vol faint 0.47 read > 0.39 % vol normal
Columbia Heights @ Fishers Ln casing			-1.154 -1.126 pipe						Shorted casing under Columbia and Pacific RR
R40 rotary park							55 op	55.1	Checked op and stdby for OQ, OK
							52 stby	51.3	Reset to 52.1
							58 relief		