

OPTIONAL FIELD DATA COLLECTION FORM FOR INTRASTATE INSPECTORS

NOTES-FIELD INSPECTION

Company: Puget Sound Energy Date(s): April 9 - 12, 2007

Unit: Kittitas County

Field Readings										
Line & Location	Line Size	In.	CP Volts		Rectifier		Pressures		Remarks	
			P/S on	P/S off	Volts	Amps	Set	Actual		
Kittitas Gate Sta. #2548	16		-1.302					470	469.5	
IP System for PE	2							54.1	54.2	Overpressure 62 psig
Killmore RS # 2560	16							470	469.6	
IP System for PE	2							56	55.6	Overpressure 62.0 psig
Cle Elum Limit Sta.	12							467.0		Inlet Pressure
1st Run, 1st Stage								125	118.4	
1st Run, 2nd Stage								55	51.5	
2nd Run, 1st Stage								125	123.5	
2nd Run, 2nd Stage								52	51.5	

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			P/S on	P/S off	Volts	Amps	Set	Actual		
Town of Kittitas	2 PE								0.122% Gas in Air	
Meter #808930	5/8 PE								0.148% Gas in Air	
#6 Road & Thrall Rd	6		-0.303						Main transition from ground to bridge crossing. Anode connected to PE tracer wire. Left with anode connected to main with -1.535 vdc.	
#6 Road for Main	16		-1.386							
#6 Road for Casing			-0.704							
At I-82	16				3.38	14.0				
At I-82 Crossing	16		-1.507							
At I-82 Casing			-0.746							
Cuncadia at end of main									0.300% gas in air	
Cle Elum Ranger Station Road	12		-1.336							
Cle Elum at rail xing	12		-1.255							

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						Volts	Amps	Set	Actual	
Cle Elum railroad crossing near I-90	12		-1.363							
Cle Elum railroad xing near I-90-casing			-0.747							
Cle Elum Overpass	12		-1.323							
Cle Elum Overpass - casing			-0.716							
Elk Heights	12		-1.212							
Irrigation Ditch Xing	12		-1.282							