

FIELD DATA COLLECTION FORM FOR INTRASTATE INSPECTORS

NOTES-FIELD INSPECTION

Company: Puget Sound Energy

Date(s): July 20 – 23, 2015

Unit: King County West

Field Readings									
Line & Location	Line		CP Volts		Rectifier		Pressures (in psig)		Remarks
	Size	In.	P/S	Casing	Volts	Amps	Set	Actual	
RS-2561 Beacon Coal Mine Rd and 57th							LU 42 Relief 47	40.6 LU Relief 47.1	231.6 psig upstream 45 psig MAOP downstream Direct operated relief
RS-2748 5900 West Marginal Way							140 upstream Relief 37 Run 2 LU 32	141 upstream Relief 37 Run 2 32	150 psig MAOP upstream 60 psig MAOP downstream
RS-2790 SW Highland and SW Holden							Run 1 LU SP @55.8	140.5 inlet Run 1 flowing at 53.8 Run 1 LU actual as found and left @ 57	150 psig MAOP upstream 60 psig MAOP downstream
RS-2772 3800 Gilman Ave West							Run 1 LU SP 42	142 inlet 39 downstream 41.28 LU as found	150 psig MAOP upstream 45 psig MAOP downstream

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RS-2721 5 th Ave and NE 88 th							Relief 47	Relief 48.5 Reseated at 44.8	45 psig MAOP downstream **Only checked relief due to operator OT**
PS-0405 765 202st			- 2306mV CSE (on) -868mV CSE (off)		24	2.16			
TS-054284 20308 Whitman Ave NE			- 1512mV CSE galvanic						
TS-075784 7708 234 th SW			-955mV CSE galvanic						
PS-0399 Broadway Ave and Columbia			- 1284mV CSE (on) - 1000mV CSE (off)		16.75	2.36 A			
Belmont and Bellevue Pl			-510mV (on)						IC system - ***Shorted Area of Concern in inspection letter***
Bridge Inspection 8 th Ave and NW 136 th St									

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Bridge Inspection 10 Ave NW and NW Innis Arden Way									
Slide Patrol 2900- 3000 Block NE 178th									
Bridge Inspection I-5 and 145 th St									“Utilidor” at this location
Bridge Inspection Interurban and 42 nd									
Bridge Inspection Interurban and Fort Dent									
Slide Patrol Sunwood and 62nd									
Odorant Sniff Test Readings									4-14% LEL is what PSE uses. .8 Readings are the limit for 1/5 th of the LEL
5 th and Roy									.25
165 th and Dayton									.21
123 rd and Sandpoint Way									.22
N 89 th and Fremont									.24
Valve accessibility verificationVA- 00271 South 124 th and 51 PL S									OK