

OPTIONAL FIELD DATA COLLECTION FORM FOR INTRASTATE INSPECTORS

NOTES-FIELD INSPECTION

Company: Avista Utilities

Date(s): July 23-25, 2013

Unit: Spokane– New Unit (Not Spokane/Ritzville) **Note all pressure readings in psig in remarks******

Field Readings									
Line & Location	Line		CP Volts		Rectifier		Pressures		Remarks
	Size	In.	P/S	Casing	Volts	Amps	Set	Actual	
Stoneman and Bruce					3.45	.19			C1F1
Bruce and SR 206 #8005							55	55.2 flow	Inlet 368.5 LU 58.5
Ash and 5 Mile					28.25	9.16			C2F1
Johnson and Orchard					6.3	.43			C1F3
Dollar Rd					60.37	10.85			C3F3
Dollar and Trent Casing			- 2125mV CSE	-633mV CSE					
Dollar Reg Station North of Trent (1 st reading of day 1 near Avista)							55worker 60mon	54.5	Inlet 147 57 LU
Greene and Cleveland at RR			-900mV	-239Mv					
Valve (EOV 2258)									Operated OK
Rutter Pkwy and Indian Trail Rd #53							52	55	Inlet 472.5 53.5 LU
Kettle Falls 9 Mile Gate Sta #8010 run 1							167	159	Inlet 713 164 LU

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Kettle Falls 9 Mile Gate Sta #8009 run 2							459	455.5	465 LU
Ross Park N Center & Upriver					57.70	9.35			C3 F2
Chevron Critical Bond @ Jack Stewart			-1420mV CSE						.83 Amp Bond Reading
Mead Gate Station							145	140.8	Inlet 368 146 out 147.4 LU
Royal & 9 Mile Service Point Odorant Test Site									Randy Chandler OQ for odorant checks
Sullivan & Trent Station # 701							155.5	149	The downstream MAOP is 174 and 500 upstream
Sullivan Casing 12 in HP			-1800mV CSE	-538mV CSE					
6271 N Campbell Sta #95							55worker 60mon	55	Inlet 368 57 LU
Liberty Lake and Mackenzie					11.77	.97			C1 F3
I-90 South Casing Liberty Lake			-1790 mV CSE	-429 mV CSE					
Mission and Madison							55worker 60mon	55	Inlet 146 LU 58
16502 E Sprague									Rich walked through the maintenance procedure for the bypass odorizer
Mica City Gate HP 15-2							55worker 60mon	54.5	LU 61
Mica City Gate							330worker	327	Inlet 461.5 LU 337

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Reg Station 8014 Hwy 27 and Gibbs			Xing1 - 1900mV CSE	<u>Xing1</u> -630mV CSE			350mon		
			<u>Xing 2</u> - 1840mV	Xing 2 -648mV					
Sands and Gibbs Rectifier					5.1	.86			C1 F4
65 th and Freya Station # 61							55worker 60mon	56	Inlet 458 LU 58.5
Thurston and Martin					10.74	7.18			C1 F3
18 th and Freya					18.98	11.48			
21 st and Hayden Rectifier					57.56	1.37			C3 F2
16 th and Lundstrum R-39							50worker 60mon	50	Inlet 344 LU 54
Odessa FAF/Graham Rd Sta #739							239	235	347 Inlet 242.5 LU
Hayford Rd Station # 772							55worker 60mon	53.5	Inlet 345
I-90 and White Rd			-740mV CSE	-650mV CSE					Operator said they would investigate
3025 South Geiger Blvd			-730mV CSE@ service riser						Operator said they would investigate
			-740mv						

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			CSE 100ft from riser over line						
Grandview and 18th							55worker 60mon	54.5	Inlet 344 LU 59