

OPTIONAL FIELD DATA COLLECTION FORM FOR INTRASTATE INSPECTORS

NOTES-FIELD INSPECTION

Company: Avista Utilities

Date(s): September 3, 2015

Unit: Colville District

Field Readings									
Line & Location	Line		CP Volts		Rectifier		Pressures		Remarks
	Size	In.	P/S(carrier) (Vdc)	Casing (Vdc)	Volts (Vdc)	Amps (mA)	Set (PSIG)	Actual (PSIG)	
September 3 Start									
8 th and Main Rectifier Colville					4.97	1.14			Measured 5.7 amp X .2 = mA
Peachcrest #102 Pressure Relief Kettle Falls							58	58	
Peachcrest #102 Regulator Inlet 473 Outlet 56							55	56	Flow conditions only because this is the inlet to the biogas plant. Cannot interrupt.
EOP 4861									2-inch ¼ turn plastic valve OK
Juniper & RR Casing Kettle Falls			-1.405	-0.566					
9 th & Kalmi Rectifier KF					8.12	0.36			
Station 562 Pressure Relief							58	58	

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Station 562 Regulator Inlet 471.5 Outlet 54.5							50	Lockup 53.7	Worker running 48 psig
EOP 3548									Regulator Station Isolation Valve 2-in ¼ turn OK
Arden Hill Road Bridge Crossing									2-in pipe supported on hangers – Looks OK
OT-0031	0.19	0.162							
Farm Tap Relief							46	45	
Farm Tap Inlet 47.5 Outlet 25									Lockup at 25.3
4 th & Clay Chewelah					4.95	0.34			Rectifier
4-inch pipe in casing			-1.379	-0.501					
EOP 3356									Inlet valve for Station 108 2-in ¼ turn OK
Station 108 Relief							58	57.9	
Station 108 Inlet 186.5									Monitor Flow 60 Lockup 61.5

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Outlet 55 Sept 3 End									Worker Flow 55 Lockup 58

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