

Harp & Associates

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CITY OF

QUITMAN, GEORGIA

REGULATOR & RELIEF VALVE

INSPECTION REPORT

2024

Harp & Associates, Inc.

Regulator - Relief Valve Inspection

Customer: City of Quitman, Georgia Date: 1/25/2024

Location: Main Meter Station Annual: X Other: _____

	Size	Make	Type	Serial #	Orifice Size	Pressure Setting
Primary	2"	Fisher	299H	19141819	3/4"	35
Secondary	2"	Fisher	299H	19141818	3/4"	30
Relief	3"	Fisher	EZR	500L2	100%	40

	Yes	No
Blocked Valve Open?	X	
Locked Open?	X	
Station Enclosed?	X	
Stack Location OK?	X	

Appearance: Relief Stack Size: 3" Inches

Needs Painting

YES	X	NO
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Location OK?

YES	X	NO
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Do All Blocked Valves Comply?

YES	X	NO
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Greased Valves?

YES	X	NO
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Checked Station for Leaks?

YES	X	NO
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	Inlet Pressure (PSIG)	Outlet Pressure (PSIG)	Capacities MC FH	Pressure	Range
Primary	90	35	57	16	To 35
Secondary	90	30	57	16	To 35
Relief	90	40	267	35	To 125

Relief will flow @ 90 PSI @ 478 MCFH

Remarks: Swapped runs on regulator. Checked for lockup. Reset pressure on regulators put back into service. Check relief valve and reset pressure and put back into service.

Inspected By: Derrick Glausier

Harp & Associates, Inc.

Regulator - Relief Valve Inspection

Customer: City of Quitman, Georgia Date: 1/25/2024

Location: City Gate Station Annual: X Other: _____

	Size	Make	Type	Serial #	Orifice Size	Pressure Setting
Relief HP	2X3"	Flowsafe	F70PR-HP	2016790	100%	96

	Yes	No
Blocked Valve Open?	X	
Locked Open?	X	
Station Enclosed?	X	
Stack Location OK?	X	

Appearance: Good

Relief Stack Size: 4" Inches

Location OK?	YES X	NO
Do All Blocked Valves Comply?	YES X	NO
Greased Valves?	YES X	NO
Checked Station for Leaks?	YES X	NO

	Inlet Pressure (PSIG)	Outlet Pressure (PSIG)	Capacities MC FH	Pressure	Range
Relief	90	96	502	25	To <u>100</u>

Remarks: Checked relief setting and put back into service.

Southern Natural Gas system failure would be 469 MCFH

Inspected By: Derrick Glausier