



District Regulator Data Sheet

62-6271 (12/09)
Gas T&D
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Division	SACRAMENTO	District Station No.	R-DA-011	Associated Station No.(s)	DA-01/DA-07
Location	Redacted			Wall Map, Plat, Block	Redacted
Job No. References	GM 1226182			Stage	SINGLE
Installation Date	Date of Last Major Alteration 10/2010				
Inlet Pressure: MAOP/MOP	500/480 PSIG	Set points (working run):	Regulator 170PSIG	Monitor 180PSIG	Reliefs
Outlet Pressure: MAOP/MOP	175/170PSIG	Set points (stand-by):	Regulator 160PSIG	Monitor 180PSIG	Reliefs

Run- Left, Middle, Right, Top, or Bottom (Looking Downstream): LEFT 90R/92R

	UPSTREAM DEVICES	DOWNSTREAM DEVICES	RELIEF VALVE	AUTOMATIC SHUTOFF
Manufacturer	MOONEY	MOONEY		
Serial Number	108834	108829		
Model	FLOWGRID	FLOWGRID		
Size / Flange Type	4" ANSI 300	4" ANSI 300		
Inlet Pressure Rating	740 PSI	740 PSI		
Outlet Pressure Rating	740 PSI	740 PSI		
Head (Diaphragm) Size	4"	4"		
Orifice Size or Core Capacity	100%	100%		
Valve Seat or Boot Material	DURO 75	DURO 75		
Main Spring Range				
Pilot	Manufacturer	MOONEY	MOONEY	
	Model	S20	S20	
	Spring Range	100-260PSI	100-260PSI	
	Orifice Size	3/32"	3/32"	
	Filter Type	MOONEY	MOONEY	
Restrictor Type	MOONEY	MOONEY		
Other Equipment				

Line Filter				
Size	GWP	Make	Model	Filter Element, Type
4"	600 PSIG	SINGER	FS-600	SCREEN 8 1/2" L x 6" O.D x 3/210

Pressure Recording Device				
Manufacturer	Serial No.	Model	Range(s)	Chart No. and Rotation
SCADA				

Station Valves							
	Valve No.	Size	Type	Manufacturer	Figure No.	Connection Type/Flange Rating	Max. Working Press.
Valve	V-11	4"	PLUG	WALWORTH	1645-5	FLANGED ANSI 300 400	720 PSI 960
Valve	V-14	4"	PLUG	WALWORTH	1645-3	FLANGED ANSI 300 400	720 PSI 960
Valve	V-16	4"	PLUG	WALWORTH	1645-3	FLANGED ANSI 300 400	720 PSI 960
Valve	V-19	4"	PLUG	WALWORTH	1645-3	FLANGED ANSI 300 400	720 PSI 960
Valve	V-12	2"	PLUG	ROCKWELL		FLANGED ANSI 600	1440 PSI
Valve	V-17	2"	PLUG	ROCKWELL		FLANGED ANSI 300	720 PSI
Outlet Fire Valve	V-21/165	Use Valve Maintenance Record Form F4430-04-1					
Inlet Fire Valve	V-8	Use Valve Maintenance Record Form F4430-04-1					

Enclosure	
Upstream: Above Ground	<input type="checkbox"/> Vault <input checked="" type="checkbox"/> Dimensions 11.5x7x5 Cu. Ft. 402 Type Construction CONCRETE Type Closure ALUMINUM
Downstream: Above Ground	<input type="checkbox"/> Vault <input checked="" type="checkbox"/> Dimensions 9.5x6.5x5 Cu. Ft. 309 Type Construction CONCRETE Type Closure ALUMINUM



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Location	Redacted			Wall Map, Plat, Block	Redact
Job No. References	GM 1226182			Stage	SINGLE
Installation Date	Date of Last Major Alteration 10/2010				
Inlet Pressure: MAOP/MOP	500/480 PSIG	Set points (working run):	Regulator 170PSIG	Monitor 180PSIG	Reliefs
Outlet Pressure: MAOP/MOP	175/170PSIG	Set points (stand-by):	Regulator 160PSIG	Monitor 180PSIG	Reliefs

Run- Left, Middle, Right, Top, or Bottom (Looking Downstream): LEFT 89R/91R RIGHT

	UPSTREAM DEVICES	DOWNSTREAM DEVICES	RELIEF VALVE	AUTOMATIC SHUTOFF
Manufacturer	MOONEY	MOONEY		
Serial Number	18021 108832	18020 108836		
Model	FLOWGRID	FLOWGRID		
Size / Flange Type	3" ANSI 300 4" 4"	3" ANSI 300 4"		
Inlet Pressure Rating	740 PSI	740 PSI		
Outlet Pressure Rating	740 PSI	740 PSI		
Head (Diaphragm) Size	4"	4"		
Orifice Size or Core Capacity	100%	100%		
Valve Seat or Boot Material	DURO 75	DURO 75		
Main Spring Range				
Pilot	Manufacturer	MOONEY	MOONEY	
	Model	S20	S20	
	Spring Range	100-260PSI	100-260PSI	
	Orifice Size	3/32"	3/32"	
	Filter Type	MOONEY	MOONEY	
Restrictor Type	MOONEY	MOONEY		
Other Equipment				

Line Filter *ANSI 600*

Size	GWP	Make	Model	Filter Element, Type
4"	600 PSIG	SINGER	FS-600	SCREEN 8 1/2" L x 6" O.D. x 3/2" ID

Pressure Recording Device

Manufacturer	Serial No.	Model	Range(s)	Chart No. and Rotation
SCADA				

Station Valves

Valve	Valve No.	Size	Type	Manufacturer	Figure No.	Connection Type/Flange Rating	Max. Working Press.
Valve	V-10	4"	PLUG	WALWORTH	1645-5	FLANGED ANSI 300 400	720 PSI 960
Valve	V-13	4"	PLUG	WALWORTH	1645-3	FLANGED ANSI 300 400	720 PSI 960
Valve	V-15	4"	PLUG	WALWORTH	1645-3	FLANGED ANSI 300 400	720 PSI 960
Valve	V-18	4"	PLUG	WALWORTH	1645-3	FLANGED ANSI 300 400	720 PSI 960
Valve	V-9	3"	BALL	CAMERON	1645-3	FLANGED ANSI 300	720 PSI
Valve							
Outlet Fire Valve	V-21/10/11	Use Valve Maintenance Record Form F4430-04-1					
Inlet Fire Valve	V-8	Use Valve Maintenance Record Form F4430-04-1					

Enclosure

Upstream: Above Ground	<input type="checkbox"/>	Vault	<input checked="" type="checkbox"/>	Dimensions 11.5x7x402 Cu. Ft. 175 Type Construction CONCRETE Type Closure ALUMINUM
Downstream: Above Ground	<input type="checkbox"/>	Vault	<input checked="" type="checkbox"/>	Dimensions 9.5x6.5x5 Cu. Ft. 309 Type Construction CONCRETE Type Closure ALUMINUM

