



Please submit this form by the 5th business day of the month following the month the vent/blowdown occurred. Please submit a separate form for each site. All sections should be filled out by field personnel. **All red fields per event must be entered to calculate volumes correctly!** **All yellow fields should be entered if known for increased accuracy.**

Month Blowdown Occurred

February

Year

2024

Site

Red Hills

Employee Name

Willie Pierce

Calculated (Pipeline) Volumes

Blowdown(s)				Purge/Vent			
Reference Meter Number		Blowdown (MCF)		Reference Meter Number		Volume Lost (MCF)	27,794.30
Pipe ID (in)		Length (Feet)		Beginning Date & Time	02/16/2024 2234	Vent Duration (Hours)	2.48
Begin Press. (PSIG)		End Press. (PSIG)		Ending Date & Time	02/17/2024 0103	Gas Temp	
Gas Temp.		Specific Gravity		Pipe ID (in)	24in Sch. 20	Specific Gravity	
Elevation (ft)				Orifice Size (in)	3.5	Elevation (ft)	
				Avg Pressure	1,000.00		
Reference Meter Number		Blowdown (MCF)		Reference Meter Number		Volume Lost (MCF)	53,399.30
Pipe ID (in)		Length (Feet)		Beginning Date & Time	02/17/2024 0520	Vent Duration (Hours)	4.92
Begin Press. (PSIG)		End Press. (PSIG)		Ending Date & Time	02/17/2024 1015	Gas Temp	
Gas Temp.		Specific Gravity		Pipe ID (in)	24in Sch. 20	Specific Gravity	
Elevation (ft)				Orifice Size (in)	3.5	Elevation (ft)	
				Avg Pressure	970.00		
Reference Meter Number		Blowdown (MCF)		Reference Meter Number		Volume Lost (MCF)	
Pipe ID (in)		Length (Feet)		Beginning Date & Time		Vent Duration (Hours)	
Begin Press. (PSIG)		End Press. (PSIG)		Ending Date & Time		Gas Temp	
Gas Temp.		Specific Gravity		Pipe ID (in)		Specific Gravity	
Elevation (ft)				Orifice Size (in)		Elevation (ft)	
				Avg Pressure			

Known (Station) Volumes

Volumes must be known to calculate correctly!

Type of Blowdown	Number of Occurrences		Known Volume (MCF) Blowdown		Volume (MCF)
		Multiplied by		Equals	
		Multiplied by		Equals	
		Multiplied by		Equals	

Total Volume (MCF):

81,193.61

Comments:

We purged twice at Rojo Toro/ NGPL due to high H2S levels. 32.21368, -103.44406. We found the source in the field and isolated it.