May, 2021

Meter #: 14129359

Carbon Monoxide, CO

Hydrogen, H2

Helium, He Argon, Ar

Name: FRAZIER 27 SC ILP FL

Sample

Date:

Type: Pressure:

H20:

lbs/mm

Temperature:

H2S:

ppm

Component	Mole %	Ideal Liq. Content @ 14.696	Mass %
Carbon Dioxide, CO2	0.1328		
Nitrogen, N2	0.0946		
Methane, C1	34.8920		
Ethane, C2	25.1547	6.7101	
Propane, C3	20.1517	5.5376	
Isobutane, iC4	3.2702	1.0674	
n-Butane, nC4	7.9180	2.4899	
Isopentane, iC5	1.9018	0.6937	
n-Pentane, nC5	2.2187	0.8022	
Hexanes, C6	4.2654	1.7495	
Heptanes, C7	0.0000	0.0000	
Octanes, C8	0.0000	0.0000	
Nonanes, C9	0.0000	0.0000	
Decanes Plus, C10+	0.0000	0.0000	
Water, H2O	0.0000		
Hydrogen Sulfide, H2S	0.0001		
Oxygen, O2	0.0000		

Property Total Sample	
Pressure Base 14.730 Temperature Base 60.00 Relative Density 1.2428 HV, Dry @ Base P, T HV, Sat @ Base P, T HV, Sat @ Sample P, T Fws Factor Cricondentherm HCDP @ Sample Pressure Free Water GPM Stock Tank Condensate Brls/mm 26 # RVP Gasoline Testcar Permian Testcar Panhandle Testcar Midcon	

Totals	100.0000	19.0504	0.0000

0.0000

*** End of Report ***

EOG Resources, Inc.

HOURLY GAS VOLUME STATEMENT

June 6, 2021

Meter #: 14129359

Name: FRAZIER 27 SC ILP FL

CO2 N2 C1 C2 C3 N-C4 I-C5 I-C4 Pressure Base: Meter Status: 9 AM 0.133 0.095 34.892 25.155 20.152 3.270 7.918 1.902 Contract Hr.: Temperature Base: Atmos Pressure: Full Wellstream: N-C5 NeoC5 C6 **C7** C8 C9 C10 WV Technique: Calc Method: 0.000 0.000 2.219 4.265 0.000 0.000 Z Method: WV Method: **HV Cond:** СО 02 H2 H2S H2S ppm He H20 Tap Location: **EFM** Meter Type: 0.000 0.000 0.0001 0.000 Tap Type: Interval: 1 Hour

				Flow	Relative			Heating		
Hour	Differential (In. H2O)	Pressure (psi)	Temp. (°F)	Time (hrs)	Density	Plate (inches)	Volume (Mcf)	Value ()	Energy (MMBtu)	Edited
0	0.00	56.71	75.55	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
1	0.00	56.65	73.95	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
2	0.00	56.82	72.61	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
3	0.00	56.74	71.69	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
4	0.00	56.86	70.28	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
5	0.00	56.77	68.35	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
6	0.00	56.78	68.35	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
7	0.00	57.08	79.01	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
8	0.00	56.88	88.64	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
9	0.00	56.73	95.13	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
10	0.00	56.74	97.48	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
11	0.00	56.61	99.24	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
12	0.00	56.52	104.53	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
13	0.00	56.60	107.40	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
14	0.00	56.79	105.80	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
15	0.00	56.73	109.58	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
16	0.00	57.12	112.56	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
17	0.00	56.95	109.04	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
18	0.00	56.87	106.63	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
19	0.00	57.16	96.25	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
20	53.67	64.55	90.86	0.30	1.2428	2.2500	16.339	2047.34	33.452	No
21	52.56		90.99	1.00	1.2428	2.2500	53.733	2047.34	110.010	No
22	52.30	64.32	90.34	1.00	1.2428	2.2500	53.443	2047.34	109.416	No
23	50.00		89.79	1.00	1.2428	2.2500	52.763	2047.34	108.023	No
Γotal	51.82	64.33	90.42	3.30	1.2428		176.278		360.901	

Meter #: 14129359

Hydrogen, H2 Helium, He

Argon, Ar

Name: FRAZIER 27 SC ILP FL

Sample Date:

Type:

Pressure:

H20:

lbs/mm

Temperature:

H2S:

ppm

Component	Mole %	ldeal Liq. Content @ 14.696	Mass %
Carbon Dioxide, CO2	0.1328		
Nitrogen, N2	0.0946		
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Hexanes, C6	4.2654	1.7495	
Heptanes, C7	0.0000	0.0000	
Octanes, C8	0.0000	0.0000	
Nonanes, C9	0.0000	0.0000	
Decanes Plus, C10+	0.0000	0.0000	
Water, H2O	0.0000		
Hydrogen Sulfide, H2S	0.0001		
Oxygen, O2	0.0000		
Carbon Monoxide, CO			

Pressure Base Temperature Base Relative Density HV, Dry @ Base P,T HV, Sat @ Base P, T HV, Sat @ Sample P, T Fws Factor Cricondentherm HCDP @ Sample Pressure Free Water GPM Stock Tank Condensate Brls/mm 26 # RVP Gasoline Testcar Permian Testcar Panhandle Testcar Midcon		
Temperature Base 60.00 Relative Density 1.2428 HV, Dry @ Base P,T HV, Sat @ Base P, T HV, Sat @ Sample P, T Fws Factor Cricondentherm HCDP @ Sample Pressure Free Water GPM Stock Tank Condensate Brls/mm 26 # RVP Gasoline Testcar Permian Testcar Panhandle	Property	A. T. T.
	Temperature Base Relative Density HV, Dry @ Base P,T HV, Sat @ Base P, T HV, Sat @ Sample P, T Fws Factor Cricondentherm HCDP @ Sample Pressure Free Water GPM Stock Tank Condensate Brls/mm 26 # RVP Gasoline Testcar Permian Testcar Panhandle	60.00

Totals	100.0000	19.0504	0.0000

0.0000

*** End of Report ***

EOG Resources, Inc.

HOURLY GAS VOLUME STATEMENT

June 7, 2021

Meter #: 14129359

Name: FRAZIER 27 SC ILP FL

CO2 C1 C2 C3 I-C4 N-C4 I-C5 N2 Meter Status: Pressure Base: 9 AM 0.133 0.095 34.892 25.155 20.152 3.270 7.918 1.902 Temperature Base: Contract Hr.: Full Wellstream: Atmos Pressure: N-C5 NeoC5 C6 **C7** C8 C9 C10 WV Technique: Calc Method: 0.000 0.000 0.000 2.219 4.265 0.000 Z Method: WV Method: **HV Cond:** 02 H2 CO He Ar H2S H2S ppm H20 Tap Location: **EFM** Meter Type: 0.000 0.000 0.0001 0.000 Interval: 1 Hour Tap Type:

2 -				Flow	Relative			Heating		
Hour	Differential	Pressure	Temp.	Time	Density	Plate	Volume	Value	Energy	Edited
	(In. H2O)	(psi)	(°F)	(hrs)		(inches)	(Mcf)	()	(MMBtu)	
0	49.96	64.24	89.46	1.00	1.2428	2.2500	52.162	2047.34	106.794	No
1	48.74	64.18	89.01	1.00	1.2428	2.2500	51.555	2047.34	105.551	No
2	48.78	64.19	89.05	1.00	1.2428	2.2500	51.833	2047.34	106.120	No
3	48.29	64.19	88.05	1.00	1.2428	2.2500	51.602	2047.34	105.647	No
4	47.89	64.18	87.84	1.00	1.2428	2.2500	51.758	2047.34	105.966	No
5	48.13	64.16	88.09	1.00	1.2428	2.2500	51.765	2047.34	105.980	No
6	48.50	64.15	88.48	1.00	1.2428	2.2500	51.675	2047.34	105.797	No
7	46.84	64.07	91.02	0.99	1.2428	2.2500	50.104	2047.34	102.581	No
8	48.59	64.09	93.80	1.00	1.2428	2.2500	51.824	2047.34	106.102	No
9	49.22	64.08	95.24	1.00	1.2428	2.2500	51.950	2047.34	106.359	No
10	48.52	64.02	96.00	1.00	1.2428	2.2500	51.486	2047.34	105.409	No
11	50.47	64.01	96.92	1.00	1.2428	2.2500	52.446	2047.34	107.374	No
12	48.52	63.95	98.47	0.37	1.2428	2.2500	18.940	2047.34	38.778	No
13	48.92	63.99	98.84	0.34	1.2428	2.2500	17.387	2047.34	35.598	No
14	0.00	57.13	113.89	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
15	0.00	57.02	114.50	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
16	0.00	56.81	112.44	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
17	0.00	58.13	107.73	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
18	0.00	57.24	103.47	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
19	0.00	56.95	94.87	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
20	0.00	57.07	85.92	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
21	0.00	57.24	81.97	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
22	0.00	56.94	78.52	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
23	0.00	56.90	75.00	0.00	1.2428	2.2500	0.000	2047.34	0.000	No
Total	48.67	64.12	91.50	12.71	1.2428		656.488		1,344.054	

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

QUESTIONS

Action 31127

QUESTIONS

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	31127
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

QUESTIONS

Determination of Reporting Requirements							
Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide addional guidance.							
Was or is this venting or flaring caused by an emergency or malfunction	Yes						
Did or will this venting or flaring last eight hours or more cumulatively within any 24-hour period from a single event	Yes						
Is this considered a submission for a notification of a major venting or flaring	Yes, major venting or flaring of natural gas.						
The operator shall file a form C-141 instead of a form C-129 for a release that includes liquid during venting or flaring that is or may be a major or minor release under							
Was there or will there be at least 50 MCF of natural gas vented or flared during this event	Yes						
Did this venting or flaring result in the release of ANY liquids (not fully and/or completely flared) that reached (or has a chance of reaching) the ground, a surface, a watercourse, or otherwise, with reasonable probability, endanger public health, the environment or fresh water	No						

Unregistered Facility Site				
Please provide the facility details, if the venting or flaring occurred or is occuring at a facility that does not have an Facility ID (f#) yet.				
Facility or Site Name	Not answered.			
Facility Type	Not answered.			

Equipment Involved	
Primary Equipment Involved	Not answered.
Additional details for Equipment Involved. Please specify	Not answered.

Representative Compositional Analysis of Vented or Flared Natural Gas			
Please provide the mole percent for the percentage questions in this group.			
Methane (CH4) percentage	35		
Nitrogen (N2) percentage, if greater than one percent	0		
Hydrogen Sulfide (H2S) PPM, rounded up	0		
Carbon Dioxide (C02) percentage, if greater than one percent	0		
Oxygen (02) percentage, if greater than one percent	0		
If you are venting and/or flaring because of Pipeline Specification, please provide the required specifications for each gas.			
Methane (CH4) percentage quality requirement	Not answered.		
Nitrogen (N2) percentage quality requirement	Not answered.		
Hydrogen Sufide (H2S) PPM quality requirement	Not answered.		
Carbon Dioxide (C02) percentage quality requirement	Not answered.		
Oxygen (02) percentage quality requirement	Not answered.		

Date(s) and Time(s)		
Date venting or flaring was discovered or commenced	06/07/2021	
Time venting or flaring was discovered or commenced	08:30 PM	
Is the venting or flaring event complete	Yes	
Date venting or flaring was terminated	06/08/2021	
Time venting or flaring was terminated	01:30 PM	
Total duration of venting or flaring in hours, if venting or flaring has terminated	16	
Longest duration of cumulative hours within any 24-hour period during this event	16	

Measured or Estimated Volume of Vented or Flared Natural Gas		
Natural Gas Vented (Mcf) Details	Not answered.	
Natural Gas Flared (Mcf) Details	Not answered.	
Other Released Details	Cause: Other Other (Specify) Natural Gas Flared Spilled: 833 Mcf Recovered: 0 Mcf Lost: 833 Mcf	
Additional details for Measured or Estimated Volume(s). Please specify	compressor down	
Is this a gas only submission (i.e. only Mcf values reported)	Yes, according to supplied volumes this appears to be a "gas only" report.	

Venting or Flaring Resulting from Downstream Activity	
Was or is this venting or flaring a result of downstream activity	Not answered.
Date notified of downstream activity requiring this venting or flaring	Not answered.
Time notified of downstream activity requiring this venting or flaring	Not answered.

Steps and Actions to Prevent Waste

For this event, the operator could not have reasonably anticipated the current event and it was beyond the operator's control.	False
Please explain reason for why this event was beyond your operator's control	Not answered.
Steps taken to limit the duration and magnitude of venting or flaring	Event is site specific but if present work to get VRU back on line
Corrective actions taken to eliminate the cause and reoccurrence of venting or flaring	Corrective actions are site specific but work to establish the best VRU run time

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 31127

CONDITIONS

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	31127
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
system	If the information provided in this report requires an amendment, submit a [C-129] Request to Amend Venting and/or Flaring Incident, utilizing your incident number from this event.	6/9/2021