May, 2021

Helium, He Argon, Ar

Meter #: 14020859

Name: FALCON 25 FED COM CTB ILP FL

Sample

Date:

Type:

Pressure:

H2O:

lbs/mm

Temperature:

H2S:

ppm

Component	Mole %	Ideal Liq. Content @ 14.696	Mass %
Carbon Dioxide, CO2	0.1474		
Nitrogen, N2	0.2755		
Methane, C1	40.1189		
Ethane, C2	24.5988	6.5618	
Propane, C3	19.4955	5.3572	
Isobutane, iC4	3.1364	1.0237	
n-Butane, nC4	7.1401	2.2452	
Isopentane, iC5	1.6175	0.5900	
n-Pentane, nC5	1.7621	0.6371	
Hexanes, C6	1.7077	0.7005	
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			
Hydrogen, H2			

Property	Total Sample
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	14.730 60.00 1.1352
Testcar Permian Testcar Panhandle Testcar Midcon	

Totals	100.0000	17.1155	0.0000

0.0000

\*\*\* End of Report \*\*\*

### EOG Resources, Inc.

## **HOURLY GAS VOLUME STATEMENT**

May 28, 2021

Meter #: 14020859

Name: FALCON 25 FED COM CTB ILP FL

CO<sub>2</sub> N2 C1 C2 C3 I-C4 N-C4 I-C5 Pressure Base: Meter Status: 0.276 40.119 24.599 19.496 0.147 3.136 7.140 1.618 Temperature Base: Contract Hr.: 9 AM Full Wellstream: Atmos Pressure: N-C5 NeoC5 C6 C7 C8 C9 C10 Calc Method: WV Technique: 1.708 0.000 0.000 0.000 0.000 1.762 Z Method: WV Method: HV Cond: 02 H2 CO H2S He H2S ppm H20 Ar Tap Location: Meter Type: **EFM** 0.000 0.000 0.0001 0.000 Tap Type: Interval: 1 Hour

				Flow	Relative		***************************************	Heating		
Hour	Differential	Pressure	Temp.	Time	Density	Plate	Volume	Value	Energy	Edited
	(In. H2O)	(psi)	(°F)	(hrs)		(inches)	(Mcf)	()	(MMBtu)	
0	3.70	59.33	91.31	0.10	1.1352	2.2500	1.41	1879.36	2.65	No
1	6.33	59.35	103.65	0.24	1.1352	2.2500	4.14	1879.36	7.79	No
2	9.08	59.37	110.76	0.07	1.1352	2.2500	1.52	1879.36	2.85	No
3	3.98	64.83	90.98	0.10	1.1352	2.2500	1.40	1879.36	2.64	No
4	5.46	64.87	108.39	0.28	1.1352	2.2500	4.43	1879.36	8.33	No
5	7.52	64.84	114.56	0.36	1.1352	2.2500	7.02	1879.36	13.19	No
6	10.86	64.57	98.04	0.05	1.1352	2.2500	1.32	1879.36	2.48	No
7	10.74	64.91	96.45	0.05	1.1352	2.2500	1.19	1879.36	2.23	No
8	6.34	64.80	91.49	0.03	1.1352	2.2500	0.54	1879.36	1.02	No
9	92.96	66.67	124.00	0.24	1.1352	2.2500	17.39	1879.36	32.69	No
10	88.33	66.42	127.30	0.53	1.1352	2.2500	38.20	1879.36	71.80	No
11	0.00	56.78	101.65	0.00	1.1352	2.2500	0.00	1879.36	0.00	No
12	0.00	56.80	104.44	0.00	1.1352	2.2500	0.00	1879.36	0.00	No
13	0.00	57.02	106.19	0.00	1.1352	2.2500	0.00	1879.36	0.00	No
14	0.00	56.71	102.95	0.00	1.1352	2.2500	0.00	1879.36	0.00	No
15	0.00	56.41	104.80	0.00	1.1352	2.2500	0.00	1879.36	0.00	No
16	0.00	56.48	101.92	0.00	1.1352	2.2500	0.00	1879.36	0.00	No
17	0.00	56.33	91.68	0.00	1.1352	2.2500	0.00	1879.36	0.00	No
18	0.00	55.87	79.60	0.00	1.1352	2.2500	0.00	1879.36	0.00	No
19	0.00	55.84	79.51	0.00	1.1352	2.2500	0.00	1879.36	0.00	No
20	0.00	56.04	76.74	0.00	1.1352	2.2500	0.00	1879.36	0.00	No
21	0.00	56.06	72.69	0.00	1.1352	2.2500	0.00	1879.36	0.00	No
22	0.00	55.91	63.17	0.00	1.1352	2.2500	0.00	1879.36	0.00	No
23	0.00	56.05	64.91	0.00	1.1352	2.2500	0.00	1879.36	0.00	No
Total	65.53	65.52	120.30	2.05	1.1352		78.58		147.67	

<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 30111

## **QUESTIONS**

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	30111
	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	No			
Is this considered a submission for a notification of a major venting or flaring	Yes, minor 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 vi	nting 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 <b>ANY</b> 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	40			
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	05/29/2021
Time venting or flaring was discovered or commenced	01:00 AM
Is the venting or flaring event complete	Yes
Date venting or flaring was terminated	05/29/2021
Time venting or flaring was terminated	03:00 AM
Total duration of venting or flaring in hours, if venting or flaring has terminated	2
Longest duration of cumulative hours within any 24-hour period during this event	2

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: High Line Pressure   Pipeline (Any)   Natural Gas Flared   Spilled: 79 Mcf   Recovered: 0 Mcf   Lost: 79 Mcf ]	
Additional details for Measured or Estimated Volume(s). Please specify	Not answered.	
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

	9
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	Event was within our control
Steps taken to limit the duration and magnitude of venting or flaring	Monitored event real time. Immediately worked to identify the cause of the event and take corrective actions to eleminate.
Corrective actions taken to eliminate the cause and reoccurrence of venting or flaring	Get units back online or adjust gathering system as needed to relieve pressure related events

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CONDITIONS

Action 30111

## **CONDITIONS**

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	30111
	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.	6/1/2021