### EOG Resources, Inc.

## **HOURLY GAS VOLUME STATEMENT**

August 7, 2021

Meter #: 14007656

Name: QUIJOTE 2 CTB HP FL

CO2 N2 C1 C2 СЗ I-C4 N-C4 I-C5 Pressure Base: Meter Status: 1.273 9 AM 2.292 74.147 11.837 5.858 0.783 1.856 0.416 Temperature Base: Contract Hr.: Atmos Pressure: Full Wellstream: N-C5 NeoC5 C6 **C7** C8 C9 C10 WV Technique: Calc Method: 0.605 0.462 WV Method: Z Method: Wet HV Cond: 02 H2 СО H2S ppm H2O He H2S **EFM** Tap Location: Meter Type: 0.000 0.000 0.0002 1.900 0.471 0.000 Interval: 1 Hour Tap Type:

				Flow	Relative			Heating		
Hour	Differential	Pressure	Temp.	Time	Density	Plate	Volume	Value	Energy	Edited
	(In. H2O)	(psi)	(°F)	(hrs)		(inches)	(Mcf)	()	(MMBtu)	
0	0.00	149.01	72.47	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
1	0.00	180.04	70.33	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
2	4.18	198.95	70.67	0.04	0.7700	4.0000	3.85	1250.22	4.82	Yes
3	1.44	198.96	70.04	0.06	0.7700	4.0000	4.16	1250.22	5.20	Yes
4	16.71	198.99	74.48	0.17	0.7700	4.0000	37.29	1250.22	46.62	Yes
5	0.00	183.04	66.16	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
6	0.00	170.90	64.67	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
7	0.00	164.24	69.57	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
8	0.00	171.48	82.19	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
9	0.00	180.81	91.80	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
10	0.00	187.83	100.27	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
11	0.00	190.71	105.68	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
12	7.65	198.99	102.40	0.07	0.7700	4.0000	9.60	1250.22	12.01	Yes
13	0.00	197.75	113.41	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
14	0.00	191.09	116.30	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
15	0.00	180.50	118.40	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
16	0.00	158.58	116.92	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
17	0.00	141.21	112.67	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
18	0.00	123.98	103.33	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
19	0.00	116.44	92.26	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
20	0.00	114.45	85.67	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
21	0.00	116.81	82.37	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
22	0.00	119.97	80.29	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
23	0.00	122.35	78.36	0.00	0.7700	4.0000	0.00	1250.22	0.00	Yes
Total	13.09	198.99	78.76	0.35	0.7700		54.91		68.65	

<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 40807

### **QUESTIONS**

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	40807
	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 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 <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	74		
Nitrogen (N2) percentage, if greater than one percent	1		
Hydrogen Sulfide (H2S) PPM, rounded up	0		
Carbon Dioxide (C02) percentage, if greater than one percent	2		
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	08/08/2021	
Time venting or flaring was discovered or commenced	04:00 AM	
Is the venting or flaring event complete	Yes	
Date venting or flaring was terminated	08/08/2021	
Time venting or flaring was terminated	05:00 AM	
Total duration of venting or flaring in hours, if venting or flaring has terminated	1	
Longest duration of cumulative hours within any 24-hour period during this event	1	

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: 55 Mcf   Recovered: 0 Mcf   Lost: 55 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

For this event, the operator could not have reasonably anticipated the current event and it was beyond the operator's control.	True
Please explain reason for why this event was beyond your operator's control	Event was caused by outside source(s) which EOG does not have direct control over.
Steps taken to limit the duration and magnitude of venting or flaring	Monitored event and volumes in real time when applicable and confirmed proper flare operating settings
Corrective actions taken to eliminate the cause and reoccurrence of venting or flaring	Corrective actions are not in our control and reliant on outside source(s)

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P.O. Box 2267	Action Number:
Midland, TX 79702	40807
	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.	8/9/2021