### EOG Resources, Inc.

# **HOURLY GAS VOLUME STATEMENT**

August 19, 2021

Meter #: 60387021

Name: VACA 24 6H-7H HP FL

CO2 N2 C1 C2 СЗ I-C4 N-C4 I-C5 Pressure Base: Meter Status: 4.811 9 AM 13.242 65.803 8.214 4.384 0.538 1.407 0.295 Temperature Base: Contract Hr.: Atmos Pressure: Full Wellstream: N-C5 NeoC5 C6 **C7** C8 C9 C10 WV Technique: Calc Method: 0.469 0.311 WV Method: Z Method: Wet HV Cond: 02 H2 СО H2S ppm H2O He H2S **EFM** Tap Location: Meter Type: 0.000 0.000 0.0003 0.527 0.000 3.100 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	39.59	165.91	70.77	1.00	0.8395	1.5000	35.55	1025.84	36.47	Yes
1	56.90	166.46	70.11	0.81	0.8395	1.5000	33.60	1025.84	34.47	Yes
2	44.43	165.33	69.46	0.79	0.8395	1.5000	29.71	1025.84	30.48	Yes
3	37.73	164.63	69.09	0.87	0.8395	1.5000	29.60	1025.84	30.36	Yes
4	103.05	169.74	68.90	0.20	0.8395	1.5000	11.47	1025.84	11.76	Yes
5	0.00	164.78	65.43	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
6	0.00	147.98	65.18	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
7	0.00	147.62	71.96	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
8	0.00	152.08	88.35	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
9	0.00	154.91	91.07	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
10	0.00	158.35	98.85	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
11	0.00	162.33	106.04	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
12	0.00	166.52	113.05	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
13	0.00	168.29	112.13	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
14	0.00	168.53	109.29	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
15	0.00	165.38	96.33	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
16	0.00	164.85	99.76	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
17	0.00	164.03	97.69	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
18	0.00	161.09	87.76	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
19	0.00	158.13	79.82	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
20	0.00	148.30	75.55	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
21	0.00	131.95	72.75	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
22	0.00	113.70	71.80	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
23	0.00	109.16	71.75	0.00	0.8395	1.5000	0.00	1025.84	0.00	Yes
Total	49.58	165.96	69.82	3.66	0.8395		139.93		143.54	

District I
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 44161

### **QUESTIONS**

OGRID:

EUG RESOURCES INC		1311	
P.O. Box 2267		Action Number:	
Midland, TX 79702		44161	
		Action Type:	
		[C-129] Venting and/or Flaring (C-129)	
QUESTIONS			
Prerequisites			
Any messages presented in this section, will prevent submission of this application. Please resolv	e these issues before continuing wi	th the rest of the questions.	
Incident Well	[30-025-40537] VACA 24 F	EDERAL COM #006H	
Incident Facility	Not answered.		
Determination of Reporting Requirements			
Answer all questions that apply. The Reason(s) statements are calculated based on your answers	and may provide addianal guidance		
		·	
Was or is this venting and/or flaring caused by an emergency or malfunction	Yes		
Did or will this venting and/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 and/or flaring  Yes, minor venting and/or flaring of natural gas.			
An operator shall file a form C-141 instead of a form C-129 for a release that, includes liquid during	y venting and/or flaring that is or may	v be a major or minor release under 19.15.29.7 NMAC.	
Was there or will there be <b>at least 50 MCF</b> of natural gas vented and/or flared during this event	Yes		
Did this venting and/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		
Was the venting and/or flaring within an incorporated municipal boundary or withing 300 feet from an occupied permanent residence, school, hospital, institution or church in existence	No		
Equipment Involved			
Primary Equipment Involved	Not answered.		
Additional details for Equipment Involved. Please specify	Not answered.		
Downstath Owner Manufacture Co.			
Representative Compositional Analysis of Vented or Flared Natural Gas			
Please provide the mole percent for the percentage questions in this group.  Methane (CH4) percentage	66		
Nitrogen (N2) percentage if greater than one percent	5		
	0		
Hydrogen Sulfide (H2S) PPM, rounded up			
Carbon Dioxide (C02) percentage, if greater than one percent	13		
Oxygen (02) percentage, if greater than one percent	0		

Date(s) and Time(s)			
Date venting and/or flaring was discovered or commenced	08/20/2021		
Time venting and/or flaring was discovered or commenced	12:00 AM		
Time venting and/or flaring was terminated	03:00 AM		
Cumulative hours during this event	3		

Not answered.

Not answered.

Not answered.

Not answered.

Not answered.

Measured or Estimated Volume of Vented or Flared Natural Gas				
Natural Gas Vented (Mcf) Details	Not answered.			
Natural Gas Flared (Mcf) Details	Not answered.			

Methane (CH4) percentage quality requirement

Hydrogen Sufide (H2S) PPM quality requirement

Carbon Dioxide (C02) percentage quality requirement

Nitrogen (N2) percentage quality requirement

Oxygen (02) percentage quality requirement

If you are venting and/or flaring because of Pipeline Specification, please provide the required specifications for each gas

Other Released Details	Cause: High Line Pressure   Pipeline (Any)   Natural Gas Flared   Released: 140 Mcf   Recovered: 0 Mcf   Lost: 140 Mcf ]
Additional details for Measured or Estimated Volume(s). Please specify	Not answered.
Is this a gas only submission (i.e. only significant 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 and/or flaring a result of downstream activity	Not answered.			
Date notified of downstream activity requiring this venting and/or flaring	Not answered.			
Time notified of downstream activity requiring this venting and/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 and/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 and/or flaring	Corrective actions are not in our control and reliant on outside source(s)			

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CONDITIONS

Action 44161

## **CONDITIONS**

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	44161
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

#### CONDITIONS

Created By	Condition	Condition Date
kagee	If the information provided in this report requires an amendment, submit a [C-129] Amend Venting and/or Flaring Incident (C-129A), utilizing your incident number from this event.	8/24/2021