### HOURLY GAS VOLUME STATEMENT January 16, 2023

Meter #: 14117556

Name: QUAIL CS EV FL TM

CO2 N2 C1 C2 C3 IC4 NC4 IC5 14.730 psia Meter Status: Active Pressure Base: Temperature Base: 60.00 °F Contract Hr.: Midnight 0.000 0.000 100.000 0.000 0.000 0.000 0.000 0.000 **Atmos Pressure:** 13.200 psi Full Wellstream: C10 NC5 C6 **C7** C8 C9 neo **Calc Method:** AGA7 WV Technique: Z Method: AGA-8 Detail (1992) WV Method: 0.000 0.000 0.000 0.000 0.000 0.000 4.0260 in **HV Cond:** Meter Size: Ar 02 **H2O** H2S H2S ppm CO H2 He Press. Comp.: Meter Type: **EFM** 0.000 0.000 0.000 0.000 0.000 0.000 0.000 Interval: 1 Hour Temp. Comp.:

				Raw	Relative	K-Factor		Heating		
Hour	Pulses (Counts)	Pressure (psia)	Temp. (°F)	Volume (Mcf)	Density	(pulses/ Mcf)	Volume (Mcf)	Value (Btu/scf)	Energy (MMBtu)	Edited
0	4	4 5.00	57.40	4	0.6000	1,000.0000	4	1000.00	4	No
1	4	4 5.00	53.87	4	0.6000	1,000.0000	3	1000.00	3	No
2	4	4 5.00	54.40	4	0.6000	1,000.0000	4	1000.00	4	No
3	4	4 5.00	57.22	4	0.6000	1,000.0000	4	1000.00	4	No
4	4	4 5.00	54.62	4	0.6000	1,000.0000	4	1000.00	4	No
5	4	4 5.00	52.94	4	0.6000	1,000.0000	3	1000.00	3	No
6	4	4 5.00	52.03	4	0.6000	1,000.0000	4	1000.00	4	No
7	4	4 5.00	49.17	4	0.6000	1,000.0000	4	1000.00	4	No
8	4	4 5.00	48.75	4	0.6000	1,000.0000	4	1000.00	4	No
9	4	4 5.00	57.20	4	0.6000	1,000.0000	4	1000.00	4	No
10	4	4 5.00	61.73	4	0.6000	1,000.0000	4	1000.00	4	No
11	;	5.00	61.34	5	0.6000	1,000.0000	4	1000.00	4	No
12	4	4 5.00	63.40	4	0.6000	1,000.0000	5	1000.00	5	No
13	4	4 5.00	61.70	4	0.6000	1,000.0000	4	1000.00	4	No
14	;	3 5.00	62.08	3	0.6000	1,000.0000	4	1000.00	4	No
15	(	5.00	65.55	0	0.6000	1,000.0000	0	1000.00	0	No
16	(	5.00	65.90	0	0.6000	1,000.0000	0	1000.00	0	No
17	(	5.00	62.89	0	0.6000	1,000.0000	0	1000.00	0	No
18	(	5.00	60.42	0	0.6000	1,000.0000	0	1000.00	0	No
19	(	5.00	58.71	0	0.6000	1,000.0000	0	1000.00	0	No
20	(	5.00	58.46	0	0.6000	1,000.0000	0	1000.00	0	No
21	(	5.00	58.31	0	0.6000	1,000.0000	0	1000.00	0	No
22	(	5.00	57.92	0	0.6000	1,000.0000	0	1000.00	0	No
23	(	5.00	57.41	0	0.6000	1,000.0000	0	1000.00	0	No
Total	59	9 5.00	56.71	59	0.6000		59		59	

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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** 

DEFINITIONS

Action 178806

#### **DEFINITIONS**

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	178806
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

#### **DEFINITIONS**

For the sake of brevity and completeness, please allow for the following in all groups of questions and for the rest of this application:

- this application's operator, hereinafter "this operator";
- · venting and/or flaring, hereinafter "vent or flare";
- any notification or report(s) of the C-129 form family, hereinafter "any C-129 forms";
- the statements in (and/or attached to) this, hereinafter "the statements in this";
- and the past tense will be used in lieu of mixed past/present tense questions and statements.

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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**

QUESTIONS

Action 178806

Ω	UESTIONS	
Operator:	020110110	OGRID:
EOG RESOURCES INC		7377
P.O. Box 2267 Midland, TX 79702		Action Number: 178806
mada, 77.0752		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 resolve to	these issues before continuing wit	th the rest of the questions.
Incident Well	Unavailable.	
Incident Facility	[fAPP2204057264] QUAIL	COMP HP FL TM
Determination of Reporting Requirements		
Answer all questions that apply. The Reason(s) statements are calculated based on your answers ar	nd mav provide addional quidance	
Was this vent or flare caused by an emergency or malfunction	Yes	
Did this vent or flare last eight hours or more cumulatively within any 24-hour period from a single event	Yes	
Is this considered a submission for a vent or flare event	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 v	enting and/or flaring that is or may	the a major or minor release under 19.15.29.7 NMAC
Was there at least 50 MCF of natural gas vented and/or flared during this event	Yes	
Did this vent or flare 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 vent or flare 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.	
Representative Compositional Analysis of Vented or Flared Natural Gas		
Please provide the mole percent for the percentage questions in this group.		
Methane (CH4) percentage	100	
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 spec	ifications 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.	
1 20 1 1 2 1	1	

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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**

QUESTIONS, Page 2

Action 178806

QUESTI	ONS (continued)
Operator: EOG RESOURCES INC	OGRID: 7377
P.O. Box 2267	Action Number:
Midland, TX 79702	178806 Action Type:
	[C-129] Venting and/or Flaring (C-129)
QUESTIONS	
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	01/16/2023
Time vent or flare was discovered or commenced	12:00 AM
Time vent or flare was terminated	11:59 PM
Cumulative hours during this event	24
Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: Equipment Failure   Producing Well   Natural Gas Flared   Released: 59 Mcf   Recovered: 0 Mcf   Lost: 59 Mcf.
Other Released Details	Not answered.
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 this vent or flare a result of downstream activity	No
Was notification of downstream activity received by this operator	Not answered.
Downstream OGRID that should have notified this operator	Not answered.
Date notified of downstream activity requiring this vent or flare	Not answered.
Time notified of downstream activity requiring this vent or flare	Not answered.
Steps and Actions to Prevent Waste	
For this event, this operator could not have reasonably anticipated the current event and it was beyond this operator's control.	False
Please explain reason for why this event was beyond this operator's control	Not answered.
Steps taken to limit the duration and magnitude of vent or flare	Event is site specific but if present, work to get VRU back on line
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Corrective actions are site specific but work to establish the best VRU run time

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ACKNOWLEDGMENTS

Action 178806

### **ACKNOWLEDGMENTS**

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	178806
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

### **ACKNOWLEDGMENTS**

V	I acknowledge that I am authorized to submit a <i>Venting and/or Flaring</i> (C-129) report on behalf of this operator and understand that this report can be <b>a complete</b> C-129 submission per 19.15.27.8 and 19.15.28.8 NMAC.
V	I acknowledge that upon submitting this application, I will be creating a new incident file (assigned to this operator) to track any C-129 forms, pursuant to 19.15.27.7 and 19.15.28.8 NMAC and understand that this submission meets the notification requirements of Paragraph (1) of Subsection G and F respectively.
V	I hereby certify the statements in this report are true and correct to the best of my knowledge and acknowledge that any false statement may be subject to civil and criminal penalties under the Oil and Gas Act.
V	I acknowledge that the acceptance of any C-129 forms by the OCD does not relieve this operator of liability should their operations have failed to adequately investigate, report, and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment.
V	I acknowledge that OCD acceptance of any C-129 forms does not relieve this operator of responsibility for compliance with any other applicable federal, state, or local laws and/or regulations.

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CONDITIONS

Action 178806

### **CONDITIONS**

Operator:	OGRID:	
EOG RESOURCES INC	7377	
P.O. Box 2267	Action Number:	
Midland, TX 79702	178806	
	Action Type:	
	[C-129] Venting and/or Flaring (C-129)	

### CONDITIONS

Created By		Condition Date
lisa trascher	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.	1/24/2023