

HOURLY GAS VOLUME STATEMENT

EOG Resources, Inc.

May 23, 2023

Meter #: 67624059

Name: ICY 18 FED CTB ILP FL

Pressure Base: 14.730 psia
 Temperature Base: 60.00 °F
 Atmos Pressure: 13.200 psi
 Calc Method: AGA3-1992
 Z Method: AGA-8 Detail (1992)
 Tube I.D.: 4.0240 in
 Tap Location: Upstream
 Tap Type: Flange

Meter Status:
 Contract Hr.:
 Full Wellstream:
 WV Technique:
 WV Method:
 HV Cond:
 Meter Type:
 Interval:

Midnight

Wet

EFM

1 Hour

CO2	N2	C1	C2	C3	IC4	NC4	IC5
0.156	0.388	49.283	22.422	16.685	2.351	5.644	1.060
NC5	neo	C6	C7	C8	C9	C10	
1.132		0.628					
Ar	CO	H2	O2	He	H2O	H2S	H2S ppm
					0.251	0.000	

Hour	Differential (In. H2O)	Pressure (psia)	Temp. (°F)	Flow Time (hrs)	Relative Density	Plate (inches)	Volume (Mcf)	Heating Value (Btu/scf)	Energy (MMBtu)	Edited
0	0.00	50.04	63.94	0.00	1.0099	2.2500	0	1686.87	0	Yes
1	0.00	50.46	63.20	0.00	1.0099	2.2500	0	1686.87	0	Yes
2	0.00	49.55	62.59	0.00	1.0099	2.2500	0	1686.87	0	Yes
3	0.00	49.74	61.06	0.00	1.0099	2.2500	0	1686.87	0	Yes
4	0.00	49.14	60.45	0.00	1.0099	2.2500	0	1686.87	0	Yes
5	0.00	49.71	58.52	0.00	1.0099	2.2500	0	1686.87	0	Yes
6	0.00	48.99	58.74	0.00	1.0099	2.2500	0	1686.87	0	Yes
7	0.00	49.96	71.92	0.00	1.0099	2.2500	0	1686.87	0	Yes
8	0.00	50.65	88.90	0.00	1.0099	2.2500	0	1686.87	0	Yes
9	0.00	52.67	99.59	0.00	1.0099	2.2500	0	1686.87	0	Yes
10	21.58	68.81	113.12	0.47	1.0099	2.2500	18	1686.87	30	Yes
11	7.82	68.20	116.02	0.81	1.0099	2.2500	18	1686.87	31	Yes
12	8.11	68.02	116.04	0.75	1.0099	2.2500	17	1686.87	29	Yes
13	9.62	67.91	116.36	0.44	1.0099	2.2500	11	1686.87	18	Yes
14	0.00	49.85	114.54	0.00	1.0099	2.2500	0	1686.87	0	Yes
15	0.00	49.98	100.78	0.00	1.0099	2.2500	0	1686.87	0	Yes
16	0.00	51.17	111.98	0.00	1.0099	2.2500	0	1686.87	0	Yes
17	0.00	50.05	110.89	0.00	1.0099	2.2500	0	1686.87	0	Yes
18	0.00	49.42	103.75	0.00	1.0099	2.2500	0	1686.87	0	Yes
19	0.00	48.93	89.77	0.00	1.0099	2.2500	0	1686.87	0	Yes
20	0.00	48.56	83.08	0.00	1.0099	2.2500	0	1686.87	0	Yes
21	0.00	48.55	78.56	0.00	1.0099	2.2500	0	1686.87	0	Yes
22	0.00	48.49	75.12	0.00	1.0099	2.2500	0	1686.87	0	Yes
23	0.00	48.01	72.65	0.00	1.0099	2.2500	0	1686.87	0	Yes
Total	12.00	68.27	115.28	2.46	1.0099		64		108	

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District IV
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Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
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Santa Fe, NM 87505

DEFINITIONS

Action 222591

DEFINITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 222591
	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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QUESTIONS

Action 222591

QUESTIONS

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QUESTIONS

Prerequisites Any messages presented in this section, will prevent submission of this application. Please resolve these issues before continuing with the rest of the questions.	
Incident Well	Unavailable.
Incident Facility	[fAPP2126448113] ICY 18 FED CTB

Determination of Reporting Requirements Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide additional guidance.	
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	No
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 venting and/or flaring that is or may be 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 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
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	49
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.

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QUESTIONS, Page 2

Action 222591

QUESTIONS (continued)

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QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	05/23/2023
Time vent or flare was discovered or commenced	10:00 AM
Time vent or flare was terminated	01:00 PM
Cumulative hours 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	Cause: Equipment Failure Producing Well Natural Gas Flared Released: 64 Mcf Recovered: 0 Mcf Lost: 64 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

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ACKNOWLEDGMENTS

☒	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 a complete C-129 submission per 19.15.27.8 and 19.15.28.8 NMAC.
☒	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.
☒	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.
☒	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.
☒	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

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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.	6/1/2023