

HOURLY GAS VOLUME STATEMENT

EOG Resources, Inc.

September 14, 2023

Meter #: 14124959

Name: PEGASUS 3 FED COM 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.: 4.0270 in
Tap Location: Upstream
Tap Type: Flange

Meter Status:
Contract Hr.: Midnight
Full Wellstream:
WV Technique:
WV Method:
HV Cond: Wet
Meter Type: EFM
Interval: 1 Hour

CO2	N2	C1	C2	C3	IC4	NC4	IC5
0.303	1.114	76.227	12.242	5.800	0.742	1.646	0.345
NC5	neo	C6	C7	C8	C9	C10	
0.372		0.215	0.140	0.049	0.006		
Ar	CO	H2	O2	He	H2O	H2S	H2S ppm
		0.000	0.000	0.000	0.802	0.000	0.300

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	28.94	78.28	86.93	0.08	0.7398	2.2500	5	1256.50	6	Yes
1	38.53	77.92	94.42	0.99	0.7398	2.2500	64	1256.50	81	Yes
2	41.42	77.70	94.55	1.00	0.7398	2.2500	67	1256.50	84	Yes
3	45.26	77.62	94.85	1.00	0.7398	2.2500	71	1256.50	89	Yes
4	42.31	77.50	95.19	1.00	0.7398	2.2500	68	1256.50	86	Yes
5	41.67	77.43	95.57	1.00	0.7398	2.2500	67	1256.50	84	Yes
6	39.55	77.37	96.32	1.00	0.7398	2.2500	66	1256.50	83	Yes
7	35.45	77.61	92.36	0.36	0.7398	2.2500	22	1256.50	28	Yes
8	37.25	77.35	97.65	1.00	0.7398	2.2500	64	1256.50	79	Yes
9	39.88	77.25	103.93	1.00	0.7398	2.2500	65	1256.50	82	Yes
10	38.65	77.15	107.24	1.00	0.7398	2.2500	64	1256.50	81	Yes
11	43.55	77.35	108.72	0.66	0.7398	2.2500	45	1256.50	56	Yes
12	0.00	45.49	107.00	0.00	0.7398	2.2500	0	1256.50	0	Yes
13	0.00	45.31	106.83	0.00	0.7398	2.2500	0	1256.50	0	Yes
14	0.00	46.30	108.49	0.00	0.7398	2.2500	0	1256.50	0	Yes
15	0.00	45.88	111.25	0.00	0.7398	2.2500	0	1256.50	0	Yes
16	0.00	46.34	108.28	0.00	0.7398	2.2500	0	1256.50	0	Yes
17	0.00	45.25	102.34	0.00	0.7398	2.2500	0	1256.50	0	Yes
18	0.00	44.61	92.69	0.00	0.7398	2.2500	0	1256.50	0	Yes
19	0.00	44.65	83.65	0.00	0.7398	2.2500	0	1256.50	0	Yes
20	0.00	44.22	79.37	0.00	0.7398	2.2500	0	1256.50	0	Yes
21	0.00	43.85	75.72	0.00	0.7398	2.2500	0	1256.50	0	Yes
22	0.00	44.25	71.88	0.00	0.7398	2.2500	0	1256.50	0	Yes
23	0.00	44.08	70.55	0.00	0.7398	2.2500	0	1256.50	0	Yes
Total	40.52	77.48	98.16	10.09	0.7398		668		839	

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State of New Mexico
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Oil Conservation Division
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DEFINITIONS

Action 269195

DEFINITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 269195
	Action Type: [C-129] Amend Venting and/or Flaring (C-129A)

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

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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 Operator	[7377] EOG RESOURCES INC
Incident Type	Flare
Incident Status	Closure Not Approved
Incident Well	Unavailable.
Incident Facility	[fAPP2130550580] PEGASUS 3 FED COM CTB

Only valid Vent, Flare or Vent with Flaring incidents (selected above in the Application Details section) that are assigned to your current operator can be amended with this C-129A application.

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	Yes
Is this considered a submission for a vent or flare event	Yes, major 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 within 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	76
Nitrogen (N2) percentage, if greater than one percent	1
Hydrogen Sulfide (H2S) PPM, rounded up	0
Carbon Dioxide (CO2) percentage, if greater than one percent	0
Oxygen (O2) 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 Sulfide (H2S) PPM quality requirement	Not answered.
Carbon Dioxide (CO2) percentage quality requirement	Not answered.
Oxygen (O2) percentage quality requirement	Not answered.

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QUESTIONS, Page 2

Action 269195

QUESTIONS (continued)

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QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	09/14/2023
Time vent or flare was discovered or commenced	12:00 AM
Time vent or flare was terminated	11:00 AM
Cumulative hours during this event	10

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: 668 Mcf Recovered: 0 Mcf Lost: 668 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	
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 with this application I will be amending an existing incident file (assigned to this operator) for a vent or flare event, pursuant to 19.15.27 and 19.15.28 NMAC.
☒	I acknowledge that amending an incident file does not replace original submitted application(s) or information and understand that any C-129 forms submitted to the OCD will be logged and stored as public record.
☒	I hereby certify the statements in this amending 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
lisa trascher	If the information provided in this report requires further amendment(s), submit a [C-129] Amend Venting and/or Flaring Incident (C-129A), utilizing your incident number from this event.	9/26/2023