

HOURLY GAS VOLUME STATEMENT

August 3, 2025

Meter #: 14392275
Name: FRODERICK 33 FED COM CTB TANK FL TM

Pressure Base:	14.730 psia	Meter Status:	Active	CO2	N2	C1	C2	C3	IC4	NC4	IC5
Temperature Base:	60.00 °F	Contract Hr.:	Midnight	3.716	0.423	32.606	26.964	24.173	2.890	6.460	0.960
Atmos Pressure:	13.200 psi	Full Wellstream:		NC5	neo	C6	C7	C8	C9	C10	
Calc Method:	AGA7	WV Technique:		0.907		0.255	0.121	0.024	0.008		
Z Method:	AGA-8 Detail (1992)	WV Method:		Ar	CO	H2	O2	He	H2O	H2S	H2S ppm
Meter Size:	4.0260 in	HV Cond:	Wet						0.493	0.000	0.000
Press. Comp.:	No	Meter Type:	EFM								
Temp. Comp.:	No	Interval:	1 Hour								

Hour	Pulses (Counts)	Pressure (psia)	Temp. (°F)	Raw Volume (Mcf)	Relative Density	K-Factor (pulses/ Mcf)	Volume (Mcf)	Heating Value (Btu/scf)	Energy (MMBtu)	Edited
0	15	1.50	81.40	15	1.1499	1,000.0000	15	1806.78	15	Yes
1	14	1.52	79.66	14	1.1499	1,000.0000	14	1806.78	14	Yes
2	15	1.51	78.18	15	1.1499	1,000.0000	15	1806.78	15	Yes
3	15	1.50	76.84	15	1.1499	1,000.0000	15	1806.78	15	Yes
4	19	1.56	75.88	19	1.1499	1,000.0000	19	1806.78	19	Yes
5	17	1.53	74.53	17	1.1499	1,000.0000	17	1806.78	17	Yes
6	12	1.54	75.09	12	1.1499	1,000.0000	11	1806.78	11	Yes
7	9	1.53	85.03	9	1.1499	1,000.0000	10	1806.78	10	Yes
8	12	1.50	97.11	12	1.1499	1,000.0000	11	1806.78	11	Yes
9	15	1.44	105.10	15	1.1499	1,000.0000	15	1806.78	15	Yes
10	18	1.36	108.89	18	1.1499	1,000.0000	18	1806.78	18	Yes
11	30	1.35	113.45	30	1.1499	1,000.0000	29	1806.78	29	Yes
12	27	1.32	116.24	27	1.1499	1,000.0000	28	1806.78	28	Yes
13	24	1.31	118.14	24	1.1499	1,000.0000	24	1806.78	24	Yes
14	25	1.32	118.16	25	1.1499	1,000.0000	24	1806.78	24	Yes
15	29	1.41	106.57	29	1.1499	1,000.0000	30	1806.78	30	Yes
16	26	1.41	110.94	26	1.1499	1,000.0000	25	1806.78	25	Yes
17	26	1.44	105.31	26	1.1499	1,000.0000	26	1806.78	26	Yes
18	25	1.46	103.33	25	1.1499	1,000.0000	25	1806.78	25	Yes
19	36	1.47	100.32	36	1.1499	1,000.0000	37	1806.78	37	Yes
20	37	1.49	96.65	37	1.1499	1,000.0000	37	1806.78	37	Yes
21	29	1.51	93.95	29	1.1499	1,000.0000	29	1806.78	29	Yes
22	24	1.50	92.63	24	1.1499	1,000.0000	24	1806.78	24	Yes
23	25	1.48	91.87	25	1.1499	1,000.0000	25	1806.78	25	Yes
Total	523	1.45	98.85	523	1.1499		523		523	

Edit Reasons:

From	To	Edit Reason
08/02/2025 05:00 AM	08/03/2025 05:00 AM	Meter Data Import: Source Analysis Apply
08/03/2025 05:00 AM	08/04/2025 05:00 AM	Meter Data Import: Source Analysis Apply

HOURLY GAS VOLUME STATEMENT

August 4, 2025

Meter #: 14392275
Name: FRODERICK 33 FED COM CTB TANK FL TM

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Calc Method:	AGA7	WV Technique:		0.907		0.255	0.121	0.024	0.008		
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Meter Size:	4.0260 in	HV Cond:	Wet						0.493	0.000	0.000
Press. Comp.:	No	Meter Type:	EFM								
Temp. Comp.:	No	Interval:	1 Hour								

Hour	Pulses (Counts)	Pressure (psia)	Temp. (°F)	Raw Volume (Mcf)	Relative Density	K-Factor (pulses/ Mcf)	Volume (Mcf)	Heating Value (Btu/scf)	Energy (MMBtu)	Edited
0	24	1.45	91.14	24	1.1499	1,000.0000	24	1806.78	24	Yes
1	23	1.49	88.55	23	1.1499	1,000.0000	24	1806.78	24	Yes
2	25	1.54	86.61	25	1.1499	1,000.0000	24	1806.78	24	Yes
3	24	1.52	86.71	24	1.1499	1,000.0000	24	1806.78	24	Yes
4	23	1.57	86.42	23	1.1499	1,000.0000	23	1806.78	23	Yes
5	25	1.56	84.57	25	1.1499	1,000.0000	25	1806.78	25	Yes
6	27	1.55	85.18	27	1.1499	1,000.0000	27	1806.78	27	Yes
7	11	1.58	90.72	11	1.1499	1,000.0000	11	1806.78	11	Yes
8	0	0.69	95.70	0	1.1499	1,000.0000	0	1806.78	0	Yes
9	0	0.58	102.96	0	1.1499	1,000.0000	0	1806.78	0	Yes
10	14	1.45	111.46	14	1.1499	1,000.0000	14	1806.78	14	Yes
11	22	1.34	115.20	22	1.1499	1,000.0000	22	1806.78	22	Yes
12	36	1.36	115.87	36	1.1499	1,000.0000	36	1806.78	36	Yes
13	43	1.33	115.47	43	1.1499	1,000.0000	44	1806.78	44	Yes
14	35	1.40	117.41	35	1.1499	1,000.0000	35	1806.78	35	Yes
15	31	1.35	121.75	31	1.1499	1,000.0000	30	1806.78	30	Yes
16	29	1.39	120.50	29	1.1499	1,000.0000	29	1806.78	29	Yes
17	29	1.44	109.62	29	1.1499	1,000.0000	29	1806.78	29	Yes
18	25	1.47	103.80	25	1.1499	1,000.0000	25	1806.78	25	Yes
19	23	1.48	102.31	23	1.1499	1,000.0000	23	1806.78	23	Yes
20	20	1.52	95.25	20	1.1499	1,000.0000	20	1806.78	20	Yes
21	19	1.52	91.92	19	1.1499	1,000.0000	19	1806.78	19	Yes
22	19	1.53	90.30	19	1.1499	1,000.0000	19	1806.78	19	Yes
23	19	1.57	88.76	19	1.1499	1,000.0000	19	1806.78	19	Yes
Total	546	1.46	101.94	546	1.1499		546		546	

Edit Reasons:

From	To	Edit Reason
08/03/2025 05:00 AM	08/04/2025 05:00 AM	Meter Data Import: Source Analysis Apply
08/04/2025 05:00 AM	08/05/2025 05:00 AM	Meter Data Import: Source Analysis Apply

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

DEFINITIONS

Action 493827

DEFINITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 493827
	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

Action 493827

QUESTIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 493827
	Action Type: [C-129] Amend Venting and/or Flaring (C-129A)

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 ID (n#)	Unavailable.
Incident Name	Unavailable.
Incident Type	Flare
Incident Status	Unavailable.
Incident Facility	[fAPP2334229531] Frederick 33 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	33
Nitrogen (N2) percentage, if greater than one percent	0
Hydrogen Sulfide (H2S) PPM, rounded up	0
Carbon Dioxide (CO2) percentage, if greater than one percent	4
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 493827

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 493827
	Action Type: [C-129] Amend Venting and/or Flaring (C-129A)

QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	08/03/2025
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	12

Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: Repair and Maintenance Producing Well Natural Gas Flared Released: 523 Mcf Recovered: 0 Mcf Lost: 523 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	Task is site specific but should have pre job planning meeting and look for ways to limit or avoid flaring
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Implement a scheduled maintenance program to avoid failures

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ACKNOWLEDGMENTS

Action 493827

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	Action Number: 493827
	Action Type: [C-129] Amend Venting and/or Flaring (C-129A)

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

Action 493827

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 493827
	Action Type: [C-129] Amend Venting and/or Flaring (C-129A)

CONDITIONS

Created By	Condition	Condition Date
santos gonzales	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.	8/8/2025