

HOURLY GAS VOLUME STATEMENT

July 11, 2025

Meter #: 14268457

Name: POSEIDON LGL TANK FL TM

Pressure Base: 14.730 psia **Meter Status:**
Temperature Base: 60.00 °F **Contract Hr.:** Midnight
Atmos Pressure: 13.200 psi **Full Wellstream:**
Calc Method: AGA7 **WV Technique:**
Z Method: AGA-8 Detail (1992) **WV Method:**
Meter Size: 4.0260 in **HV Cond:** Wet
Press. Comp.: **Meter Type:** EFM
Temp. Comp.: **Interval:** 1 Hour

CO2	N2	C1	C2	C3	IC4	NC4	IC5
3.716	0.423	32.606	26.964	24.173	2.890	6.460	0.960
NC5	neo	C6	C7	C8	C9	C10	
0.907		0.255	0.121	0.024	0.008		
Ar	CO	H2	O2	He	H2O	H2S	H2S ppm
					0.493	0.000	0.000

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	2	0.00	81.87	2	1.1499	1,000.0000	2	1806.78	4	Yes
1	2	0.00	80.52	2	1.1499	1,000.0000	2	1806.78	4	Yes
2	2	0.00	79.46	2	1.1499	1,000.0000	3	1806.78	4	Yes
3	2	0.00	76.80	2	1.1499	1,000.0000	1	1806.78	3	Yes
4	3	0.00	72.33	3	1.1499	1,000.0000	3	1806.78	5	Yes
5	8	0.00	71.69	8	1.1499	1,000.0000	8	1806.78	14	Yes
6	8	0.00	67.78	8	1.1499	1,000.0000	8	1806.78	15	Yes
7	8	0.00	71.10	8	1.1499	1,000.0000	8	1806.78	14	Yes
8	8	0.00	77.41	8	1.1499	1,000.0000	8	1806.78	15	Yes
9	8	0.00	80.92	8	1.1499	1,000.0000	9	1806.78	15	Yes
10	11	0.00	91.84	11	1.1499	1,000.0000	11	1806.78	20	Yes
11	23	0.00	96.72	23	1.1499	1,000.0000	23	1806.78	42	Yes
12	22	0.00	105.53	22	1.1499	1,000.0000	22	1806.78	40	Yes
13	10	0.00	113.10	10	1.1499	1,000.0000	10	1806.78	19	Yes
14	8	0.00	117.35	8	1.1499	1,000.0000	8	1806.78	14	Yes
15	6	0.00	118.68	6	1.1499	1,000.0000	6	1806.78	10	Yes
16	20	0.00	114.67	20	1.1499	1,000.0000	20	1806.78	36	Yes
17	18	0.00	111.83	18	1.1499	1,000.0000	18	1806.78	33	Yes
18	17	0.00	109.52	17	1.1499	1,000.0000	17	1806.78	31	Yes
19	16	0.00	104.37	16	1.1499	1,000.0000	16	1806.78	29	Yes
20	16	0.00	96.05	16	1.1499	1,000.0000	16	1806.78	28	Yes
21	15	0.00	90.05	15	1.1499	1,000.0000	15	1806.78	27	Yes
22	14	0.00	87.62	14	1.1499	1,000.0000	14	1806.78	26	Yes
23	14	0.00	85.91	14	1.1499	1,000.0000	14	1806.78	25	Yes
Total	262	0.00	96.91	262	1.1499		262		473	

HOURLY GAS VOLUME STATEMENT

July 12, 2025

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 Temperature Base: 60.00 °F
 Atmos Pressure: 13.200 psi
 Calc Method: AGA7
 Z Method: AGA-8 Detail (1992)
 Meter Size: 4.0260 in
 Press. Comp.:
 Temp. Comp.:
 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
3.716	0.423	32.606	26.964	24.173	2.890	6.460	0.960
NC5	neo	C6	C7	C8	C9	C10	
0.907		0.255	0.121	0.024	0.008		
Ar	CO	H2	O2	He	H2O	H2S	H2S ppm
					0.493	0.000	0.000

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	0.00	84.06	15	1.1499	1,000.0000	15	1806.78	28	Yes
1	16	0.00	82.26	16	1.1499	1,000.0000	16	1806.78	28	Yes
2	16	0.00	81.78	16	1.1499	1,000.0000	16	1806.78	28	Yes
3	16	0.00	80.07	16	1.1499	1,000.0000	15	1806.78	29	Yes
4	16	0.00	76.07	16	1.1499	1,000.0000	17	1806.78	30	Yes
5	17	0.00	73.44	17	1.1499	1,000.0000	17	1806.78	31	Yes
6	17	0.00	72.33	17	1.1499	1,000.0000	18	1806.78	32	Yes
7	18	0.00	71.09	18	1.1499	1,000.0000	17	1806.78	31	Yes
8	13	0.00	69.76	13	1.1499	1,000.0000	14	1806.78	24	Yes
9	12	0.00	73.21	12	1.1499	1,000.0000	12	1806.78	22	Yes
10	11	0.00	77.62	11	1.1499	1,000.0000	11	1806.78	21	Yes
11	10	0.00	72.02	10	1.1499	1,000.0000	10	1806.78	18	Yes
12	10	0.00	80.06	10	1.1499	1,000.0000	10	1806.78	18	Yes
13	11	0.00	103.66	11	1.1499	1,000.0000	11	1806.78	20	Yes
14	11	0.00	107.77	11	1.1499	1,000.0000	11	1806.78	19	Yes
15	11	0.00	112.44	11	1.1499	1,000.0000	10	1806.78	19	Yes
16	10	0.00	111.64	10	1.1499	1,000.0000	11	1806.78	19	Yes
17	11	0.00	108.43	11	1.1499	1,000.0000	10	1806.78	19	Yes
18	11	0.00	103.02	11	1.1499	1,000.0000	11	1806.78	20	Yes
19	11	0.00	98.79	11	1.1499	1,000.0000	11	1806.78	20	Yes
20	11	0.00	88.00	11	1.1499	1,000.0000	11	1806.78	19	Yes
21	11	0.00	81.22	11	1.1499	1,000.0000	10	1806.78	19	Yes
22	10	0.00	77.80	10	1.1499	1,000.0000	11	1806.78	19	Yes
23	11	0.00	73.27	11	1.1499	1,000.0000	11	1806.78	19	Yes
Total	306	0.00	84.31	306	1.1499		306		552	

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

General Information
Phone: (505) 629-6116

Online Phone Directory
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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 485382

DEFINITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 485382
	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 485382

QUESTIONS

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	Action Number: 485382
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QUESTIONS

Prerequisites	
<i>Any messages presented in this section, will prevent submission of this application. Please resolve these issues before continuing with the rest of the questions.</i>	
Incident Well	Unavailable.
Incident Facility	[fAPP2204052360] POSEIDON LGL HP FL TM

Determination of Reporting Requirements	
<i>Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide additional guidance.</i>	
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.
<i>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.</i>	
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	
<i>Please provide the mole percent for the percentage questions in this group.</i>	
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
<i>If you are venting and/or flaring because of Pipeline Specification, please provide the required specifications for each gas.</i>	
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 485382

QUESTIONS (continued)

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	Action Type: [C-129] Venting and/or Flaring (C-129)

QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	07/11/2025
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	21

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: 262 Mcf Recovered: 0 Mcf Lost: 262 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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	Action Type: [C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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 485382

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	Action Number: 485382
	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.	7/16/2025