RayBaw Operating

GAS VOLUME STATEMENT

August 2024

Meter #: 88511245

Name: Nermal 4 St. #1H Flare

Closed Data Armstrong

Active Pressure Base: 14.730 psia Meter Status: CO2 C2 IC4 NC4 IC5 N2 C1 C3 Midnight Temperature Base: 60.00 °F Contract Hr.: 0.251 1.703 77.203 11.635 5.560 0.672 1.573 0.362 Atmos Pressure: 13.050 psi Full Wellstream: Calc Method: AGA3-1992 WV Technique: NC5 neo C6 **C7** C8 C9 C10 Z Method: AGA-8 Detail (1992) WV Method: 0.396 0.646 0.000 0.000 0.000 0.000 Tube I.D.: 3.0860 in HV Cond: H2S H2O H2S ppm Upstream Meter Type: Ar co H2 02 He **EFM** Tap Location: Flange Interval: 0.000 0.000 0.000 0.000 0.000 0.000 0.000 Tap Type: 1 Hour

Day	Differential (In. H2O)	Pressure (psia)	Temp. (°F)	Flow Time (hrs)	Relative Density	Plate (inches)	Volume (Mcf)	Heating Value (Btu/scf)	Energy (MMBtu)	Edited
1	4.32	148.03	115.28	0.02	0.7405	1.1250	0.18	1269.80	0.22	No
2	0.00	72.88	101.56	0.00	0.7405	1.1250	0.00	1269.80	0.00	No
3	0.00	71.31	99.33	0.00	0.7405	1.1250	0.00	1269.80	0.00	No
4	0.00	70.66	96.40	0.00	0.7405	1.1250	0.00	1269.80	0.00	No
5	43.07	150.14	91.61	11.25	0.7405	1.1250	197.62	1269.80	250.93	No
6	7.22	144.93	86.19	3.47	0.7405	1.1250	32.30	1269.80	41.01	No
7	5.98	140.30	68.67	4.28	0.7405	1.1250	36.33	1269.80	46.13	No
8	0.00	101.06	103.69	0.00	0.7405	1.1250	0.00	1269.80	0.00	No
9	0.00	95.31	97.88	0.00	0.7405	1.1250	0.00	1269.80	0.00	No
10	2.82	147.57	84.41	0.39	0.7405	1.1250	2.20	1269.80	2.79	No
11	5.71	148.02	89.50	0.58	0.7405	1.1250	4.67	1269.80	5.93	No
12	7.72	147.57	101.74	17.77	0.7405	1.1250	156.30	1269.80	198.47	No
13	5.06	149.25	97.35	23.82	0.7405	1.1250	186.06	1269.80	236.26	No
14	4.98	151.18	88.57	10.03	0.7405	1.1250	78.33	1269.80	99.46	No
15	0.00	73.15	104.85	0.00	0.7405	1.1250	0.00	1269.80	0.00	No
16	0.00	68.27	101.28	0.00	0.7405	1.1250	0.00	1269.80	0.00	No
17	0.00	70.30	101.25	0.00	0.7405	1.1250	0.00	1269.80	0.00	No
18	0.00	66.05	100.59	0.00	0.7405	1.1250	0.00	1269.80	0.00	No
19	0.00	68.65	101.59	0.00	0.7405	1.1250	0.00	1269.80	0.00	No
20	0.00	65.39	99.05	0.00	0.7405	1.1250	0.00	1269.80	0.00	No
21	30.94	153.84	93.52	14.75	0.7405	1.1250	239.56	1269.80	304.20	No
22	19.88	152.83	90.76	10.75	0.7405	1.1250	166.90	1269.80	211.93	No
23	0.00	65.15	99.94	0.00	0.7405	1.1250	0.00	1269.80	0.00	No
24	0.00	63.34	98.99	0.00	0.7405	1.1250	0.00	1269.80	0.00	No
25	0.00	62.91	98.32	0.00	0.7405	1.1250	0.00	1269.80	0.00	No
26	0.00	62.16	97.42	0.00	0.7405	1.1250	0.00	1269.80	0.00	No
27	0.00	61.89	94.87	0.00	0.7405	1.1250	0.00	1269.80	0.00	No
28	118.58	158.21	85.35	5.96	0.7405	1.1250	199.86	1269.80	253.79	No
29	141.25	158.98	82.69	20.25	0.7405	1.1250	698.15	1269.80	886.51	No
30	80.82	156.06	75.31	7.82	0.7405	1.1250	241.27	1269.80	306.37	No
31	0.00	80.11	86.26	0.00	0.7405	1.1250	0.00	1269.80	0.00	No
Total	73.26	154.39	87.27	131.14	0.7405		2,239.72		2,844.00	



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811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

DEFINITIONS

Action 390254

DEFINITIONS

Operato	c	OGRID:
	RAYBAW Operating, LLC	330220
	2626 Cole Avenue	Action Number:
	Dallas, TX 75204	390254
		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 390254

Phone: (505) 476-3470 Fax: (505) 476-3462		
٥	UESTIONS	
Operator:		OGRID:
RAYBAW Operating, LLC		330220
2626 Cole Avenue Dallas, TX 75204		Action Number: 390254
		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	these issues before continuing wi	ith the rest of the questions.
Incident Well	Unavailable.	
Incident Facility	[fAPP2215734351] NERMA	AL 4 ST. BATTERY
Determination of Reporting Requirements		
Answer all questions that apply. The Reason(s) statements are calculated based on your answers at	nd may provide addional quidance	
Was this vent or flare caused by an emergency or malfunction	No	
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 v Was there at least 50 MCF of natural gas vented and/or flared during this event		y be a major or minor release under 19.15.29.7 NMAC.
	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	Other (Specify)	
Additional details for Equipment Involved. Please specify	Flare	
Representative Compositional Analysis of Vented or Flared Natural Gas		
Please provide the mole percent for the percentage questions in this group.		
Methane (CH4) percentage	98	
Nitrogen (N2) percentage, if greater than one percent	2	
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	
Oxygen (62) percentage, if greater than one percent		
If you are venting and/or flaring because of Pipeline Specification, please provide the required spec	cifications 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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Phone:(505) 334-6178 Fax:(505) 334-6170 1220 S. St Francis Dr., Santa Fe, NM 87505

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 390254

Prione:(505) 476-3470 Fax:(505) 476-3462	ONS (continued)
Operator:	ONS (CONTINUEU) OGRID:
RAYBAW Operating, LLC	330220
2626 Cole Avenue Dallas, TX 75204	Action Number: 390254
	Action Type:
	[C-129] Venting and/or Flaring (C-129)
QUESTIONS	
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	09/26/2024
Time vent or flare was discovered or commenced	10:00 AM
Time vent or flare was terminated	05:00 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: Midstream Scheduled Maintenance Pipeline (Any) Natural Gas Flared Released: 94 Mcf Recovered: 0 Mcf Lost: 94 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	
Was notification of downstream activity received by this operator	Yes
Downstream OGRID that should have notified this operator	NO
Date notified of downstream activity requiring this vent or flare	[36785] DCP OPERATING COMPANY, LP
Time notified of downstream activity requiring this vent or flare	Not answered.
Time notified of downstream activity requiring this vent of fiare	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.	True
Please explain reason for why this event was beyond this operator's control	Due to midstream repairs/maintenance, gas could not go into sales line.
Steps taken to limit the duration and magnitude of vent or flare	Gas is routed to flare only when midstream issues make it necessary.

maintenance.

Gas will only be flared when sales line is unavailable due to midstream repairs or

Corrective actions taken to eliminate the cause and reoccurrence of vent or flare

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ACKNOWLEDGMENTS

Action 390254

ACKNOWLEDGMENTS

Operator:	OGRID:
RAYBAW Operating, LLC	330220
2626 Cole Avenue	Action Number:
Dallas, TX 75204	390254
	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 a complete 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 390254

CONDITIONS

Operator:	OGRID:
RAYBAW Operating, LLC	330220
2626 Cole Avenue	Action Number:
Dallas, TX 75204	390254
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created	Condition	Condition
Ву		Date
mlee	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.	10/6/2024