

Certificate of Analysis

Number: 6030-25050052-001A

Artesia Laboratory 200 E Main St. Artesia, NM 88210 Phone 575-746-3481

Alex Batista Taprock 602 Park Point Drive Ste. 200

Golden, CO 80401

Station Name: High Life Sales Check

Station Number: 6060025 Sample Point: Meter Run Formation: Spot

County: Lea

Type of Sample: Spot-Cylinder Heat Trace Used: N/A Sampling Method: Fill and Purge

Sampling Company: SPL

Cylinder No: 1111-007068

Instrument: Last Inst. Cal.: 70142339 (Inficon GC-MicroFusion)

05/05/2025 07:02:24

Analyzed: 05/08/2025 07:50:36 by CDW Report Date:

05/08/2025 **Dustin Sharp**

Sampled By: Sample Of: Gas

Sample Type: Spot

Sample Conditions: 67 psig, @ 89.9 °F Ambient: 84 °F

05/01/2025 02:15 Sample Date: Received Date: Login Date:

05/02/2025 05/02/2025

Effective Date: 05/01/2025 Flow Rate: 222.9509 MSCFD

Sampling Method: Heating Method:

Method:

GPA-2261M

Analytical Data

Components	Un-normalized Mol %	Mol. %	Wt. %	GPM at 14.73 psia		
Hydrogen Sulfide	0.000	0.000	0.000		GPM TOTAL C2+	2.540
Nitrogen	1.507	1.533	2.313		GPM TOTAL C3+	1.097
Methane	88.096	89.644	77.459		GPM TOTAL iC5+	0.510
Carbon Dioxide	0.189	0.192	0.455			
Ethane	5.288	5.381	8.715	1.443		
Propane	1.382	1.406	3.339	0.388		
Iso-butane	0.160	0.163	0.510	0.053		
n-Butane	0.453	0.461	1.443	0.146		
Iso-pentane	0.133	0.135	0.525	0.049		
n-Pentane	0.177	0.180	0.699	0.065		
Hexanes Plus	0.889	0.905	4.542	0.396		
	98.274	100.000	100.000	2.540		
Calculated Physical Properties		To	otal	C6+		
Relative Density Rea	Relative Density Real Gas		125	3.2176		
Calculated Molecular Weight Compressibility Factor		18	.57	93.19		
		0.9973				
GPA 2172 Calculation:						
Calculated Gross BTU per ft ³ @ 14.73 psia & 60°F						
Real Gas Dry BTU		11	121	5141		
Water Sat. Gas Base BTU		11	102	5052		
Ideal, Gross HV - Dr	y at 14.73 psia	111	8.0	5141.1		
Ideal, Gross HV - We	et	109	8.5	5051.6		
Net BTU Wet Gas - I	eal gas	ę	996			
Comments: low pro	essure not enough to	rerun				

low pressure not enough to rerun

H2S Field Content: 0 %

Hydrocarbon Laboratory Manager

Quality Assurance: The above analyses are performed in accordance with ASTM, UOP, GPA guidelines for quality

assurance, unless otherwise stated. The test results apply to the sample as received.

FLARING SUMMARY

Battery	Date	Total Flare Vol (mcf)	Hrs Flared	Start		End	

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/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 482721

DEFINITIONS

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
1700 Lincoln St	Action Number:
Denver, CO 80203	482721
	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 482721

Ql	JESTIONS	
Operator: TAP ROCK OPERATING, LLC		OGRID: 372043
1700 Lincoln St Denver, CO 80203		Action Number: 482721
Danver, 00 00200		Action Type: [C-129] Venting and/or Flaring (C-129)
QUESTIONS		[6 120] 1811
Prerequisites		
Any messages presented in this section, will prevent submission of this application. Please resolve t	these issues before continuing with	h the rest of the questions.
Incident Well	Unavailable.	
Incident Facility	[fAPP2511254334] High Life	e Upslope Fed Com CTB
Determination of Reporting Requirements		
Answer all questions that apply. The Reason(s) statements are calculated based on your answers an	ad may provide addienal 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	No	
period from a single event Is this considered a submission for a vent or flare event		Soulant of material was
is this considered a submission for a vent of fiale event	Yes, minor venting and/or f	naring of natural gas.
An operator shall file a form C-141 instead of a form C-129 for a release that, includes liquid during ve	enting 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		
Equipment Involved	T	
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	90	
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 Oxygen (02) percentage, if greater than one percent	0	
70 (7)		
If you are venting and/or flaring because of Pipeline Specification, please provide the required specification, please provide the required specific transport of the provided the requirement.	<u> </u>	
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.	

Not answered.

Oxygen (02) percentage quality requirement

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

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QUESTIONS, Page 2

Action 482721

QUESTI	ONS (continued)
Operator:	OGRID:
TAP ROCK OPERATING, LLC 1700 Lincoln St	372043 Action Number:
Denver, CO 80203	482721
	Action Type: [C-129] Venting and/or Flaring (C-129)
QUESTIONS	
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	06/27/2025
Time vent or flare was discovered or commenced	12:01 AM
Time vent or flare was terminated	11:59 PM
Cumulative hours during this event	1
Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Cause: Normal Operations Tank (Any) Natural Gas Flared Released: 115 Mcf Recovered:
	0 Mcf Lost: 115 Mcf.
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.	True
Please explain reason for why this event was beyond this operator's control	The location experienced normal operations and the flaring can be attributed to flash gas/tank vapors coming off the tank and going to low pressure flare.
Steps taken to limit the duration and magnitude of vent or flare	Standard PM. Worked with vendor to coordinate service time and minimize downtime.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Standard PM. No way to avoid periodic downtime for maintenance/repairs to address unforeseen issues.

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ACKNOWLEDGMENTS

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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

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

CONDITIONS

Created By		Condition Date
mlaruecdh	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.	7/8/2025