SCAL, Inc.

SPECIAL CORE ANALYSIS LABORATORIES

Company:	**Premier Measurement & Lab Services**	***Sample Type:***	**Pressurized Gas**
Well:	**Tap Rock Coors 56014 gas**	***Sampling Date:***	**1/20/2026**
County:	**N/A**	***Sample Pressure:***	**122 psig**
State:	**NM**	***Sample Temp:***	**91 °F**

GAS ANALYSIS BY GC/TCD

COMPONENT	Normalized Mole Percent	Gross Heating Value (BTU/ft3)	Gross Heating Value (BTU/lb)	Gasoline Content (gal/1000ft3)	Specific Gravity
Hydrogen Sulfide	0.00000%	0.000	0.00	0.000	0.000000
Oxygen	0.00000%	0.000	0.00	0.000	0.000000
Nitrogen	0.51059%	0.000	0.00	0.000	0.004938
Carbon Dioxide	0.05314%	0.000	0.00	0.000	0.000807
Carbon Monoxide	0.00000%	0.000	0.00	0.000	0.000000
Methane	71.99013%	727.100	11594.55	0.000	0.398753
Ethane	12.84159%	227.258	3623.77	3.426	0.133321
Propane	7.27257%	182.985	2917.95	1.998	0.110725
I-Butane	1.02939%	33.475	533.79	0.336	0.020658
N-Butane	2.59813%	84.759	1351.57	0.817	0.052139
Neopentane	0.00000%	0.000	0.00	0.000	0.000000
I-Pentane	1.03426%	41.380	659.85	0.377	0.025764
N-Pentane	1.00627%	40.338	643.24	0.364	0.025068
Hexanes+	1.66392%	79.134	1261.86	0.671	0.049508
TOTAL	100.000%	1416.429	22586.590	7.989	0.8217

COMPRESSIBILITY =	0.9952
DRY BTU (IDEAL) =	1416.429
DRY BTU (REAL) =	1423.309
SATURATED BTU (IDEAL) =	1391.721
SATURATED BTU (REAL) =	1399.108
UNNORMALIZED TOTAL PERCENT=	100.000%
AVERAGE MOLAR MASS =	23.798

NOTES:
IDEAL VALUES NOT CORRECTED FOR COMPRESSIBILITY
REAL VALUES CORRECTED FOR COMPRESSIBILITY
STD CONDITIONS: 14.696 PSIA, 60 °F & SP. GR. @ AIR = 0.9995
GAS CONSTANTS FOR C6+ (C6,C7,C8) ARE FOR N-HEXANE, N-HEPTANE, N-OCTANE
ACCURACY IS TO 1 PART IN 1000 (EXTRA DIGITS FOR ROUNDING)
CALCULATIONS ARE BASED UPON DRY ANALYSIS

P. O. Box 9730 * Midland, TX 79708-2730 * 1-888-561-5407 * (432)-561-5406 * FAX (432)-561-5339
http://www.scalinc.com

FLARING SUMMARY

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

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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

Operator: TAP ROCK OPERATING, LLC 1700 Lincoln St Denver, CO 80203	OGRID: 372043
	Action Number: 579007
	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 579007

QUESTIONS

Operator: TAP ROCK OPERATING, LLC 1700 Lincoln St Denver, CO 80203	OGRID: 372043
	Action Number: 579007
	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	**[fAPP2600527652] Coors 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 addional 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	No
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 withing 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	72
Nitrogen (N2) percentage, if greater than one percent	1
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
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 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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QUESTIONS (continued)

Operator: TAP ROCK OPERATING, LLC 1700 Lincoln St Denver, CO 80203	OGRID: 372043
	Action Number: 579007
	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	04/14/2026
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: High Line Pressure | Pipeline (Any) | Natural Gas Flared | Released: 674 Mcf | Recovered: 0 Mcf | Lost: 674 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	Yes
Was notification of downstream activity received by this operator	No
Downstream OGRID that should have notified this operator	[24650] TARGA MIDSTREAM SERVICES LLC
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	True
Please explain reason for why this event was beyond this operator's control	The location experienced a malfunction that was not anticipated and the flaring can be attributed to high line pressure from our midstream provider. Due to the inability for midstream to take gas, flaring was required. Targa's cottonwood plant caught fire and comp's shut down.
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

Operator: TAP ROCK OPERATING, LLC 1700 Lincoln St Denver, CO 80203	OGRID: 372043
	Action Number: 579007
	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

Operator: TAP ROCK OPERATING, LLC 1700 Lincoln St Denver, CO 80203	OGRID: 372043
	Action Number: 579007
	Action Type: [C-129] Amend Venting and/or Flaring (C-129A)

CONDITIONS

Created By	Condition	Condition Date
mlaruecdh	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.	4/25/2026