April 19, 2022

#### FESCO, Ltd. 1100 Fesco Ave. - Alice, Texas 78332

For: Tap Rock Operating LLC 523 Park Point Drive, Suite 200 Golden, Colorado 80401

Sample: Coonskin Fee No. 111H

First Stage Separator

Spot Gas Sample @ 140 psig & 100 °F

Date Sampled: 04/07/2022 Job Number: 221751.001

#### **CHROMATOGRAPH EXTENDED ANALYSIS - GPA 2286**

COMPONENT	MOL%	GPM
Hydrogen Sulfide*	1.000	
Nitrogen	1.340	
Carbon Dioxide	10.855	
Methane	68.908	
Ethane	8.741	2.394
Propane	4.650	1.312
Isobutane	0.821	0.275
n-Butane	1.728	0.558
2-2 Dimethylpropane	0.025	0.010
Isopentane	0.585	0.219
n-Pentane	0.507	0.188
Hexanes	0.394	0.166
Heptanes Plus	0.446	0.182
Totals	100.000	5.304

# **Computed Real Characteristics Of Heptanes Plus:**

Specific Gravity	3.337	(Air=1)
Molecular Weight	96.26	
Gross Heating Value	5161	BTU/CF

## **Computed Real Characteristics Of Total Sample:**

Specific Gravity	0.842	(Air=1)
•		(/ til = 1 )
Compressibility (Z)	0.9958	
Molecular Weight	24.28	
Gross Heating Value		
Dry Basis	1174	BTU/CF
Saturated Basis	1154	BTU/CF

<sup>\*</sup>Hydrogen Sulfide tested on location by: Stain Tube Method (GPA 2377)

Results: 628.9 Gr/100 CF, 10000 PPMV or 1.000 Mol %

Base Conditions: 15.025 PSI & 60 Deg F

Sampled By: (24) D. Morales

Analyst: KV Processor: KV Cylinder ID: T-3979 Certified: FESCO, Ltd. - Alice, Texas

Conan Pierce 361-661-7015

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FESCO, Ltd. Job Number: 221751.001

# CHROMATOGRAPH EXTENDED ANALYSIS - GPA 2286 TOTAL REPORT

COMPONENT	MOL %	GPM		WT %
Hydrogen Sulfide*	1.000			1.403
Nitrogen	1.340			1.546
Carbon Dioxide	10.855			19.673
Methane	68.908			45.524
Ethane	8.741	2.394		10.824
Propane	4.650	1.312		8.444
Isobutane	0.821	0.275		1.965
n-Butane	1.728	0.558		4.136
2,2 Dimethylpropane	0.025	0.010		0.074
Isopentane	0.585	0.219		1.738
•				
n-Pentane	0.507	0.188		1.506
2,2 Dimethylbutane	0.005	0.002		0.018
Cyclopentane	0.000	0.000		0.000
2,3 Dimethylbutane	0.041	0.017		0.146
2 Methylpentane	0.123	0.052		0.437
3 Methylpentane	0.082	0.034		0.291
n-Hexane	0.143	0.060		0.507
Methylcyclopentane	0.054	0.020		0.187
Benzene	0.020	0.006		0.064
Cyclohexane	0.069	0.024		0.239
2-Methylhexane	0.019	0.009		0.078
3-Methylhexane	0.023	0.003		0.076
•	0.023	0.000		0.000
2,2,4 Trimethylpentane				
Other C7's	0.035	0.016		0.143
n-Heptane	0.036	0.017		0.149
Methylcyclohexane	0.052	0.021		0.210
Toluene	0.052	0.018		0.197
Other C8's	0.037	0.018		0.168
n-Octane	0.011	0.006		0.052
Ethylbenzene	0.000	0.000		0.000
M & P Xylenes	0.013	0.005		0.057
O-Xylene	0.003	0.001		0.013
Other C9's	0.018	0.009		0.094
n-Nonane	0.003	0.002		0.016
Other C10's	0.000	0.000		0.000
n-Decane	0.001	0.001		0.006
Undecanes (11)	0.000	0.000		0.000
Totals	100.000	5.304		100.000
Totals	100.000	5.304		100.000
Computed Real Charact	teristics of Total Sample			
		0.842	(Air=1)	
		0.9958	` '	
		24.28		
Gross Heating Value		0		
		1174	BTU/CF	
Saturated Dagia		1174	BTU/CF	
Saluraleu Basis		1154	DIU/CF	

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April 19, 2022

# FESCO, Ltd. 1100 Fesco Ave. - Alice, Texas 78332

Sample: Coonskin Fee No. 111H First Stage Separator

Spot Gas Sample @ 140 psig & 100 °F

Date Sampled: 04/07/2022 Job Number: 221751.001

#### **GLYCALC FORMAT**

COMPONENT	MOL%	GPM	Wt %
Carbon Dioxide	10.855		19.673
Hydrogen Sulfide	1.000		1.403
Nitrogen	1.340		1.546
Methane	68.908		45.524
Ethane	8.741	2.394	10.824
Propane	4.650	1.312	8.444
Isobutane	0.821	0.275	1.965
n-Butane	1.753	0.568	4.210
Isopentane	0.585	0.219	1.738
n-Pentane	0.507	0.188	1.506
Cyclopentane	0.000	0.000	0.000
n-Hexane	0.143	0.060	0.507
Cyclohexane	0.069	0.024	0.239
Other C6's	0.251	0.106	0.892
Heptanes	0.167	0.072	0.652
Methylcyclohexane	0.052	0.021	0.210
2,2,4 Trimethylpentane	0.000	0.000	0.000
Benzene	0.020	0.006	0.064
Toluene	0.052	0.018	0.197
Ethylbenzene	0.000	0.000	0.000
Xylenes	0.016	0.006	0.070
Octanes Plus	<u>0.070</u>	<u>0.035</u>	<u>0.336</u>
Totals	100.000	5.304	100.000

Real Characteristics Of Octanes	Plus:
---------------------------------	-------

Specific Gravity	4.029	(Air=1)
Molecular Weight	116.20	
Gross Heating Value	6110	BTU/CF

# **Real Characteristics Of Total Sample:**

Specific Gravity	0.842	(Air=1)
Compressibility (Z)	0.9958	
Molecular Weight	24.28	
Gross Heating Value		
Dry Basis	1174	BTU/CF
Saturated Basis	1154	BTU/CF

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April 20, 2022

#### FESCO, Ltd. 1100 FESCO Avenue - Alice, Texas 78332

For: Tap Rock Operating LLC 523 Park Point Drive, Suite 200 Golden, Colorado 80401

Sample: Coonskin Fee No. 111H

First Stage Separator Hydrocarbon Liquid

Sampled @ 140 psig & 100° F

Date Sampled: 04/07/2022 Job Number: 221751.002

## CHROMATOGRAPH EXTENDED ANALYSIS - GPA 2186-M

COMPONENT	MOL %	LIQ VOL %	WT %
Nitrogen	0.043	0.008	0.008
Carbon Dioxide	0.899	0.257	0.264
Methane	3.375	0.957	0.361
Ethane	2.230	0.998	0.448
Propane	3.552	1.637	1.045
Isobutane	1.328	0.727	0.515
n-Butane	4.111	2.168	1.595
2,2 Dimethylpropane	0.045	0.029	0.022
Isopentane	3.162	1.935	1.522
n-Pentane	3.548	2.151	1.708
2,2 Dimethylbutane	0.053	0.037	0.030
Cyclopentane	0.000	0.000	0.000
2,3 Dimethylbutane	0.562	0.385	0.323
2 Methylpentane	1.996	1.386	1.148
3 Methylpentane	1.476	1.008	0.849
n-Hexane	3.257	2.241	1.873
Heptanes Plus	70.363	<u>84.078</u>	88.289
Totals:	100.000	100.000	100.000

#### **Characteristics of Heptanes Plus:**

Specific Gravity	0.8341	(Water=1	
°API Gravity	38.14	@ 60°F	
Molecular Weight	188.0		
Vapor Volume	13.73	CF/Gal	
Weight	6.95	Lbs/Gal	

# **Characteristics of Total Sample:**

Specific Gravity	0.7943	(Water=1)
°API Gravity	46.64	@ 60°F
Molecular Weight	149.8	
Vapor Volume	16.40	CF/Gal
Weight	6.62	Lbs/Gal

Base Conditions: 15.025 PSI & 60 °F

Certified: FESCO, Ltd. - Alice, Texas

Sampled By: (24) D. Morales Analyst: JL

Processor: HHdjv Cylinder ID: W-0294 Conan Pierce 361-661-7015

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FESCO, Ltd. Job Number: 221751.002

#### **TANKS DATA INPUT REPORT - GPA 2186-M**

COMPONENT	Mol %	LiqVol %	Wt %
Carbon Dioxide	0.899	0.257	0.264
Nitrogen	0.043	0.008	0.008
Methane	3.375	0.957	0.361
Ethane	2.230	0.998	0.448
Propane	3.552	1.637	1.045
Isobutane	1.328	0.727	0.515
n-Butane	4.156	2.197	1.616
Isopentane	3.162	1.935	1.522
n-Pentane	3.548	2.151	1.708
Other C-6's	4.086	2.815	2.350
Heptanes	7.411	5.110	4.627
Octanes	8.452	6.402	6.015
Nonanes	4.916	4.388	4.159
Decanes Plus	40.633	62.714	67.545
Benzene	0.412	0.193	0.215
Toluene	3.604	2.019	2.216
E-Benzene	1.171	0.756	0.829
Xylenes	3.484	2.251	2.468
n-Hexane	3.257	2.241	1.873
2,2,4 Trimethylpentane	0.280	<u>0.244</u>	<u>0.214</u>
Totals:	100.000	100.000	100.000

# **Characteristics of Total Sample:**

Specific Gravity	0.7943	(Water=1)
°API Gravity	46.64	@ 60°F
Molecular Weight	149.8	
Vapor Volume	16.40	CF/Gal
Weight	6.62	Lbs/Gal

## Characteristics of Decanes (C10) Plus:

Specific Gravity	0.8555	(Water=1)
Molecular Weight	249.1	

# **Characteristics of Atmospheric Sample:**

°API Gravity	42.83	@ 60°F
Reid Vapor Pressure Equivalent (D-6377)	8.43	psi

QUALITY CONTROL CHECK			
	Sampling		
	Conditions	Test Samples	
Cylinder Number		W-0294*	
Pressure, PSIG	140	140	
Skin Temperature, °F	100	100	

<sup>\*</sup> Sample used for analysis

FESCO, Ltd.		Job Number:	221751.002
	TOTAL EXTENDED REPORT - GPA 2186-M		

COMPONENT	Mol %	LiqVol %	Wt %
Nitrogon	0.043	0.008	0.000
Nitrogen Carbon Dioxide	0.899	0.008	0.008 0.264
Methane	3.375	0.957	0.361
Ethane	2.230	0.998	0.448
Propane	3.552	1.637	1.045
Isobutane	1.328	0.727	0.515
n-Butane	4.111	2.168	1.595
2,2 Dimethylpropane	0.045	0.029	0.022
Isopentane	3.162	1.935	1.522
n-Pentane	3.548	2.151	1.708
2,2 Dimethylbutane	0.053	0.037	0.030
Cyclopentane	0.000	0.000	0.000
2,3 Dimethylbutane	0.562	0.385	0.323
2 Methylpentane	1.996	1.386	1.148
3 Methylpentane	1.476	1.008	0.849
n-Hexane Methylcyclopentane	3.257 1.137	2.241 0.673	1.873 0.638
Benzene	0.412	0.193	0.038
Cyclohexane	1.900	1.082	1.067
2-Methylhexane	1.068	0.831	0.714
3-Methylhexane	0.906	0.696	0.606
2,2,4 Trimethylpentane	0.280	0.244	0.214
Other C-7's	0.523	0.380	0.346
n-Heptane	1.877	1.448	1.255
Methylcyclohexane	3.050	2.051	1.999
Toluene	3.604	2.019	2.216
Other C-8's	3.797	2.975	2.793
n-Octane	1.605	1.375	1.223
E-Benzene	1.171	0.756	0.829
M & P Xylenes	2.704	1.756	1.916
O-Xylene	0.780	0.496	0.552
Other C-9's	3.614	3.163	3.045
n-Nonane	1.302	1.225	1.114
Other C-10's	4.816	4.631	4.540
n-decane	1.247	1.281	1.184
Undecanes(11)	4.403	4.344	4.319
Dodecanes(12)	3.125	3.331	3.358
Tridecanes(13)	3.189	3.644	3.724
Tetradecanes(14)	2.818	3.449	3.573
Pentadecanes(15) Hexadecanes(16)	2.484 1.972	3.257 2.763	3.415 2.921
Heptadecanes(17)	1.708	2.530	2.701
Octadecanes(18)	1.641	2.560	2.749
Nonadecanes(19)	1.612	2.620	2.830
Eicosanes(20)	1.236	2.089	2.269
Heneicosanes(21)	1.035	1.840	2.010
Docosanes(22)	0.950	1.759	1.933
Tricosanes(23)	0.816	1.568	1.732
Tetracosanes(24)	0.724	1.441	1.600
Pentacosanes(25)	0.651	1.344	1.499
Hexacosanes(26)	0.591	1.264	1.416
Heptacosanes(27)	0.572	1.269	1.428
Octacosanes(28)	0.476	1.092	1.234
Nonacosanes(29)	0.442	1.047	1.186
Triacontanes(30)	0.403	0.984	1.119
Hentriacontanes Plus(31+)	<u>3.723</u>	<u>12.607</u>	<u>14.806</u>
Total	100.000	100.000	100.000

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April 20, 2022

# FESCO, Ltd. 1100 Fesco Avenue - Alice, Texas 78332

For: Tap Rock Operating LLC Date Sampled: 04/07/22

523 Park Point Drive, Suite 200

Golden, Colorado 80401 Date Analyzed: 04/18/22

Sample: Coonskin Fee No. 111H Job Number: J221751

FLASH LIBERATION OF HYDROCARBON LIQUID			
	Separator HC Liquid	Stock Tank	
Pressure, psig	140	0	
Skin Temperature, °F	100	70	
Gas Oil Ratio (1)		71.3	
Gas Specific Gravity (2)		1.293	
Separator Volume Factor (3)	1.0725	1.000	

STOCK TANK FLUID PROPERTIES		
Shrinkage Recovery Factor (4)	0.9324	
Oil API Gravity at 60 °F	42.83	
Reid Vapor Pressure Equivalent (D-6377), psi (5)	8.43	

Quality Control Check			
	Sampling Conditions	Test Sa	amples
Cylinder No.		W-0294*	
Pressure, psig	140	140	
Temperature, °F	100	100	

<sup>(1) -</sup> Scf of flashed vapor per barrel of stock tank oil (2) - Air = 1.000

Base Conditions: 15.025 PSI & 60 °F

Certified: FESCO, Ltd. -Alice, Texas

Conan Pierce 361-661-7015

<sup>(3) -</sup> Separator volume / Stock tank volume

<sup>(4) -</sup> Fraction of first stage separator liquid

<sup>(5) -</sup> Absolute pressure at 100 deg F

Analyst: E.T. III

\* Sample used for flash study

April 19, 2022

#### FESCO, Ltd. 1100 Fesco Ave. - Alice, Texas 78332

For: Tap Rock Operating LLC 523 Park Point Drive, Suite 200 Golden, Colorado 80401

Sample: Coonskin Fee No. 111H

Gas Evolved from Hydrocarbon Liquid Flashed From 140 psig & 100 °F to 0 psig & 70 °F

Date Sampled: 04/07/2022 Job Number: 221751.011

#### **CHROMATOGRAPH EXTENDED ANALYSIS - GPA 2286**

COMPONENT	MOL%	GPM
Hydrogen Sulfide*	0.400	
Nitrogen	0.415	
Carbon Dioxide	9.204	
Methane	33.038	
Ethane	17.690	4.881
Propane	17.922	5.094
Isobutane	3.916	1.322
n-Butane	8.733	2.841
2-2 Dimethylpropane	0.053	0.021
Isopentane	2.976	1.123
n-Pentane	2.494	0.933
Hexanes	1.690	0.718
Heptanes Plus	<u>1.469</u>	<u>0.595</u>
Totals	100.000	17.527

# **Computed Real Characteristics Of Heptanes Plus:**

Specific Gravity	3.296	(Air=1)
Molecular Weight	94.35	
Gross Heating Value	5076	BTU/CF

# Computed Real Characteristics Of Total Sample:

Specific Gravity	1.293	(Air=1)	
Compressibility (Z)	0.9884		
Molecular Weight	37.00		
Gross Heating Value			
Dry Basis	1952	BTU/CF	
Saturated Basis	1918	BTU/CF	

<sup>\*</sup>Hydrogen Sulfide tested in laboratory by: Stain Tube Method (GPA 2377)

Results: 251.6 Gr/100 CF, 4000 PPMV or 0.400 Mol %

Base Conditions: 15.025 PSI & 60 Deg F

Sampled By: (16) ET III Certified: FESCO, Ltd. - Alice, Texas Analyst: KV Processor: KV Cylinder ID: FL-13S

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Page 1 of 2

FESCO, Ltd. Job Number: 221751.011

# CHROMATOGRAPH EXTENDED ANALYSIS - GPA 2286 TOTAL REPORT

COMPONENT	MOL %	GPM	WT %
Hydrogen Sulfide*	0.400	GFW	0.368
Nitrogen	0.400		0.300
Carbon Dioxide	9.204		10.946
Methane	33.038		14.325
Ethane	17.690	4.881	14.374
Propane	17.090	5.094	21.356
Isobutane	3.916	1.322	6.151
n-Butane	8.733	2.841	13.717
2,2 Dimethylpropane	0.053	0.021	0.103
• • • •	2.976	1.123	5.802
Isopentane n-Pentane	2.494	0.933	4.863
2,2 Dimethylbutane	0.025	0.933	0.058
Cyclopentane	0.023	0.000	0.000
2,3 Dimethylbutane	0.000	0.000	0.426
2 Methylpentane	0.163	0.077	1.237
3 Methylpentane	0.352	0.227	0.820
n-Hexane	0.599	0.146	1.395
	0.399	0.254	0.494
Methylcyclopentane Benzene	0.217	0.079	0.494
Cyclohexane	0.077	0.022	0.103
2-Methylhexane	0.268	0.034	0.610
3-Methylhexane	0.080	0.033	0.164
2,2,4 Trimethylpentane	0.000	0.036	0.217
Other C7's	0.000	0.058	0.000
n-Heptane	0.130	0.055	0.340
Methylcyclohexane	0.113	0.033	0.311
Toluene	0.109	0.070	0.440
Other C8's	0.143	0.048	0.295
n-Octane	0.033	0.048	0.080
Ethylbenzene	0.020	0.005	0.034
M & P Xylenes	0.012	0.009	0.066
O-Xylene	0.025	0.002	0.000
Other C9's	0.030	0.016	0.102
n-Nonane	0.004	0.002	0.014
Other C10's	0.000	0.000	0.000
n-Decane	0.000	0.001	0.004
Undecanes (11)	0.000	0.000	0.000
Totals	100.000	17.527	100.000
101010	. 55.000	11.021	

# Computed Real Characteristics Of Total Sample:

Specific Gravity 1.293 (	(AII = I)
Compressibility (Z) 0.9884	
Molecular Weight 37.00	
Gross Heating Value	
Dry Basis 1952 E	BTU/CF
Saturated Basis 1918 E	BTU/CF

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# FLARING SUMMARY

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

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 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 251321

#### **DEFINITIONS**

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	251321
	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.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720 District II

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

<u>District IV</u> 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

Action 251321

Phone:(505) 476-3470 Fax:(505) 476-3462		
0	UESTIONS	
Operator:	OLOTIONO	OGRID:
TAP ROCK OPERATING, LLC		372043
523 Park Point Drive Golden, CO 80401		Action Number: 251321
33331, 33 33 13 1		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 w	ith the rest of the questions.
Incident Well	Unavailable.	
Incident Facility	[fAPP2208332104] Coons	kin CTB
Determination of Reporting Requirements		_
Answer all questions that apply. The Reason(s) statements are calculated based on your answers a  Was this vent or flare caused by an emergency or malfunction	No	<del>.</del>
Did this vent or flare last eight hours or more cumulatively within any 24-hour	NO	
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	venting and/or flaring that is or ma	y 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	No	
environment or fresh water		
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	No	
existence		
Equipment Involved		
Primary Equipment Involved	Not answered.	
1 mary Equipment involved	Not answered.	
Additional details for Equipment Involved. Please specify	Not answered.	
Additional details for Equipment involved. I loads speeing	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	69	
` ''		
Nitrogen (N2) percentage, if greater than one percent	1	
Hydrogen Sulfide (H2S) PPM, rounded up	10,000	
Carbon Dioxide (C02) percentage, if greater than one percent	11	
Oxygen (02) percentage, if greater than one percent	0	
If you are venting and/or flaring because of Pipeline Specification, please provide the required specification.	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.	

Not answered.

Oxygen (02) percentage quality requirement

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

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

# **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 251321

Phone: (505) 476-3470 Fax: (505) 476-3462	,
QUESTI	ONS (continued)
Operator:	OGRID: 272042
TAP ROCK OPERATING, LLC 523 Park Point Drive	372043 Action Number:
Golden, CO 80401	251321
	Action Type:  [C-129] Venting and/or Flaring (C-129)
QUESTIONS	
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	08/02/2023
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: 66 Mcf   Recovered: 0 Mcf   Lost: 66 Mcf.
Additional details for Measured or Estimated Volume(s). Please specify	Not answered.
Additional details for incasured of Estimated Volume(s). Flease 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.
	gueralin rupere comming on the tank and going to low procedure hard.
Stans taken to limit the duration and magnitude of years or flore	Observed DM Workshood with sound as to send find the send of the s
Steps taken to limit the duration and magnitude of vent or flare	Standard PM. Worked with vendor to coordinate service time and minimize downtime.

unforeseen issues.

Standard PM. No way to avoid periodic downtime for maintenance/repairs to address

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

Action 251321

ACKNOWLEDGMENTS

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#### **ACKNOWLEDGMENTS**

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	251321
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

#### **ACKNOWLEDGMENTS**

	I acknowledge that I am authorized to submit a Venting and/or Flaring (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.
<	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.
	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.
<b>\</b>	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 251321

## **CONDITIONS**

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	251321
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

#### CONDITIONS

Created By	Condition	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.	8/12/2023