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14014G			Carnival Sale	Sales Carnival Sales		
Sample Point Code			Sample Point Na	nt Name Sample Point Location		Sample Point Location
Laboratory Serv	rices	2022052	712	1386	D	DB - Spot
Source Laborato		Lab File I	No	Container Identity	Sampler	
USA		USA		USA	Ne	w Mexico
District		Area Name		Field Name	Fac	cility Name
Mar 29, 2022 13:2	27	Mar 29,	2022 13:27	Mar 30, 20	22 09:41	Mar 30, 2022
Date Sampled		Date	e Effective	Date Rec	ceived	Date Reported
75.00	8,456.00	System Admir	nistrator	151 @ 106		
Ambient Temp (°F) F	low Rate (Mcf)	Analyst	:	Press PSI @ Temp °F Source Conditions	_	
Franklin Mountain E	nergy					ВН
Operator					Lab Sou	rce Description
Component	Normalized	Un-Normalized	GPM	Gross H	leating Values (Re	eal, BTU/ft³)
Component	Mol %	Mol %	5111	_		14.65 PSI @ 60.00 °F
H2S (H2S)	0.0000	0		1 1		Dry Saturated 329.5 1,308.1
Nitrogen (N2)	2.6450	2.645			ated Total Sample	
CO2 (CO2)	0.6400	0.64			5-16 *Calculated at Contr	·
Methane (C1)	71.9270	71.928		Relative Density Real Relative Density Ideal 0.8006 0.7975 Molecular Weight 23.0967		Relative Density Ideal
Ethane (C2)	12.5420	12.542	3.3350			0.7975
Propane (C3)	6.8880	6.888	1.8870			
I-Butane (IC4)	0.8310	0.831	0.2700	1	C6+ Group Prope	
N-Butane (NC4)	2.1420	2.142	0.6710	C6 - 60.000%	Assumed Compositio C7 - 30.000%	
I-Pentane (IC5)	0.5370	0.537	0.1950		Field H2S	
N-Pentane (NC5)	0.5270	0.527	0.1900	1	0 PPM	
Hexanes Plus (C6+)	1.3210	1.321	0.5700	 		
TOTAL	100.0000	100.0010	7.1180	PROTREND STATUS: Passed By Validator on	Mar 31, 2022	DATA SOURCE: Imported
Method(s): Gas C6+ - GPA 2261, Extended	Gas - GPA 2286, Calculat	tions - GPA 2172		PASSED BY VALIDATOR R First sample taken @ th		tion looks reasonable
	Analyzer Information			VALIDATOR: Brooke Rush		
Device Type: Gas Chromatog	raph Device	Device Type: Gas Chromatograph Device Make: Shimadzu				

Mar 31, 2022 9:32 a

Device Model:

Last Cal Date:

Jan 24, 2022

VALIDATOR COMMENTS:

OK

GC-2014

Operator CTB Event Start Time End Time Duration (Hr) Total (No.35) FME Carnival 50 MCF 2/3/2023 1:20 2/3/2023 1:41 0.35 FME Colorado 50 MCF 2/3/2023 1:21 2/3/2023 1:48 0.46 1	57.25 49.48
FME Colorado 50 MCF 2/3/2023 1:21 2/3/2023 1:48 0.46 1	
· · · · · · · · · · · · · · · · · · ·	
FME Carnival 50 MCF 2/3/2023 2:35 2/3/2023 3:05 0.51	81.31
FME Carnival 50 MCF 2/3/2023 5:02 2/3/2023 5:15 0.22	51.81
FME Carnival 50 MCF 2/3/2023 5:18 2/3/2023 5:41 0.39	65.78
FME Carnival 50 MCF 2/3/2023 7:39 2/3/2023 7:54 0.24	64.16
	60.44
FME Carnival 50 MCF 2/4/2023 9:28 2/4/2023 9:51 0.38	79.66
FME LOE 50 MCF 2/4/2023 9:37 2/4/2023 9:46 0.15	52.91
FME LOE 50 MCF 2/4/2023 12:31 2/4/2023 12:37 0.1	55.14
FME LOE 50 MCF 2/4/2023 14:15 2/4/2023 14:25 0.17	51.83
FME LOE 50 MCF 2/4/2023 14:25 2/4/2023 14:36 0.17	51.78
FME LOE 50 MCF 2/4/2023 17:23 2/4/2023 17:29 0.11 FME LOE 50 MCF 2/6/2023 10:53 2/6/2023 10:59 0.1	52.46 53.96
FME LOE 50 MCF 2/0/2023 15:00 2/7/2023 15:09 0.14	54.66
	.97.38
FME LOE 50 MCF 2/8/2023 13:12 2/8/2023 13:19 0.13	52.75
FME Colorado 50 MCF 2/8/2023 13:14 2/8/2023 13:36 0.37	99.04
FME LOE 50 MCF 2/8/2023 13:20 2/8/2023 13:27 0.12	56.29
FME LOE 50 MCF 2/8/2023 13:33 2/8/2023 13:40 0.12	57.16
FME LOE 50 MCF 2/8/2023 13:40 2/8/2023 13:48 0.13	58.24
FME LOE 50 MCF 2/8/2023 13:55 2/8/2023 14:01 0.11	52.25
FME LOE 50 MCF 2/8/2023 14:02 2/8/2023 14:38 0.61	241.4
FME LOE 50 MCF 2/8/2023 14:56 2/8/2023 15:10 0.23	84.16
FME LOE 50 MCF 2/8/2023 16:07 2/8/2023 16:20 0.21	87.38
FME FMM 50 MCF 2/10/2023 12:11 2/10/2023 12:42 0.52 1	26.89
FME FMM 50 MCF 2/10/2023 12:11 2/10/2023 12:42 0.53 1	74.46
FME FMM 50 MCF 2/10/2023 13:02 2/10/2023 13:15 0.22	84.87
FME FMM 50 MCF 2/10/2023 13:04 2/10/2023 13:15 0.19	50.33
FME LOE 50 MCF 2/11/2023 8:03 2/11/2023 8:14 0.18	86.82
	.35.24
	20.52
	.03.32
	28.53
	93.27
FME FMM 500 MCF 2/14/2023 4:00 2/14/2023 7:07 3.13 8 FME LOE 50 MCF 2/14/2023 5:01 2/14/2023 5:13 0.21	80.52
	.23.04
	63.41
FME LOE 50 MCF 2/14/2023 6:05 2/14/2023 6:14 0.14	57.18
	34.34
FME LOE 50 MCF 2/14/2023 20:33 2/14/2023 20:41 0.14	56.19
FME FMM 500 MCF 2/15/2023 4:55 2/15/2023 7:05 2.17	620
	44.67
	94.27
FME LOE 50 MCF 2/18/2023 3:18 2/18/2023 3:39 0.35 1	.55.13

F	ME	LOE	50 MCF	2/18/2023 3:52	2/18/2023 4:01	0.15	70.81
F	ME	LOE	50 MCF	2/18/2023 4:41	2/18/2023 4:50	0.16	70.81
F	ME	LOE	50 MCF	2/18/2023 5:35	2/18/2023 5:52	0.29	124.48
F	ME	LOE	50 MCF	2/18/2023 16:25	2/18/2023 16:36	0.18	76.94
F	ME	LOE	50 MCF	2/18/2023 16:49	2/18/2023 17:00	0.18	73.7
F	ME	LOE	50 MCF	2/18/2023 17:07	2/18/2023 17:22	0.26	97.75
F	ME	LOE	50 MCF	2/18/2023 17:28	2/18/2023 17:36	0.13	57.1
F	ME	LOE	50 MCF	2/19/2023 3:17	2/19/2023 3:25	0.14	62.35
F	ME	LOE	50 MCF	2/19/2023 3:26	2/19/2023 3:37	0.19	85.29
F	ME	LOE	50 MCF	2/19/2023 4:59	2/19/2023 5:38	0.66	304.17
F	ME	LOE	50 MCF	2/19/2023 5:41	2/19/2023 5:53	0.19	90.36
F	ME	LOE	50 MCF	2/19/2023 6:45	2/19/2023 6:53	0.13	52
F	ME	LOE	50 MCF	2/19/2023 6:55	2/19/2023 7:12	0.27	118.27
F	ME	LOE	50 MCF	2/19/2023 8:12	2/19/2023 8:33	0.35	141.81
F	ME	LOE	50 MCF	2/19/2023 9:00	2/19/2023 9:08	0.14	62.73
F	ME	LOE	50 MCF	2/19/2023 13:48	2/19/2023 14:12	0.41	94.02
F	ME	Paul Foster	50 MCF	2/19/2023 13:48	2/19/2023 14:11	0.38	60.46

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 189776

DEFINITIONS

Operator:	OGRID:
Franklin Mountain Energy LLC	373910
44 Cook Street	Action Number:
Denver, CO 80206	189776
	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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1000 Rio Brazos Rd., Aztec, NM 87410 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

Action 189776

Prione: (505) 476-3470 Fax: (505) 476-3462				
Q	UESTIONS			
Operator: Franklin Mountain Energy LLC		OGRID: 373910		
44 Cook Street		Action Number:		
Denver, CO 80206		189776		
		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 t	these issues before continuing wit	th the rest of the questions.		
Incident Well	Unavailable.	Unavailable.		
Incident Facility	[fAPP2123468509] Carnival CTB			
Determination of Reporting Requirements				
Answer all questions that apply. The Reason(s) statements are calculated based on your answers are				
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	enting and/or flaring that is or may	v 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 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	71			
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	1			
Oxygen (02) percentage, if greater than one percent	0			
If you are venting and/or flaring because of Pipeline Specification, please provide the required spec	ifications 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 II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 1000 Rio Brazos Rd., Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

District IV 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**

QUESTIONS, Page 2

Action 189776

QUESTIONS (CONTINUES)	QUES	TIONS	(continued)
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·	OGRID:
Franklin Mountain Energy LLC	373910
44 Cook Street	Action Number:
Denver, CO 80206	189776
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

QUESTIONS

Date(s) and Time(s)		
Date vent or flare was discovered or commenced	02/03/2023	
Time vent or flare was discovered or commenced	05:18 AM	
Time vent or flare was terminated	05:41 AM	
Cumulative hours during this event	0	

Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: Midstream Scheduled Maintenance Gas Plant Natural Gas Flared Released: 65 Mcf Recovered: 0 Mcf Lost: 65 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	Yes			
Was notification of downstream activity received by this operator	Yes			
Downstream OGRID that should have notified this operator	[373554] Salt Creek Midstream, LLC			
Date notified of downstream activity requiring this vent or flare	02/02/2023			
Time notified of downstream activity requiring this vent or flare	05:00 PM			

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	Curtailed volumes on SCM pipeline
Steps taken to limit the duration and magnitude of vent or flare	Swing all volumes to Targa Sweet & Sour.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Raise back pressure on system to get in the Targa Line

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

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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**

ACKNOWLEDGMENTS

Action 189776

ACKNOWLEDGMENTS

Operator:	OGRID:
Franklin Mountain Energy LLC	373910
44 Cook Street	Action Number:
Denver, CO 80206	189776
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

$\overline{\lor}$	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.
>	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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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**

CONDITIONS

Action 189776

CONDITIONS

Operator:	OGRID:
Franklin Mountain Energy LLC	373910
44 Cook Street	Action Number:
Denver, CO 80206	189776
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By		Condition Date
tbiggart	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.	2/23/2023