



www.permianls.com  
575.397.3713 2609 W Marland Hobbs NM 88240

C6+ Gas Analysis Report

<b>14014G</b>	<b>Carnival Sales</b>	<b>Carnival Sales</b>	
Sample Point Code	Sample Point Name	Sample Point Location	
<b>Laboratory Services</b>	<b>2022052712</b>	<b>1386</b>	<b>DB - Spot</b>
Source Laboratory	Lab File No	Container Identity	Sampler
<b>USA</b>	<b>USA</b>	<b>USA</b>	<b>New Mexico</b>
District	Area Name	Field Name	Facility Name
<b>Mar 29, 2022 13:27</b>	<b>Mar 29, 2022 13:27</b>	<b>Mar 30, 2022 09:41</b>	<b>Mar 30, 2022</b>
Date Sampled	Date Effective	Date Received	Date Reported
<b>75.00</b>	<b>8,456.00</b>	<b>System Administrator</b>	<b>151 @ 106</b>
Ambient Temp (°F)	Flow Rate (Mcf)	Analyst	Press PSI @ Temp °F Source Conditions
<b>Franklin Mountain Energy</b>			<b>BH</b>
Operator			Lab Source Description

Component	Normalized Mol %	Un-Normalized Mol %	GPM
H2S (H2S)	0.0000	0	
Nitrogen (N2)	2.6450	2.645	
CO2 (CO2)	0.6400	0.64	
Methane (C1)	71.9270	71.928	
Ethane (C2)	12.5420	12.542	3.3350
Propane (C3)	6.8880	6.888	1.8870
I-Butane (IC4)	0.8310	0.831	0.2700
N-Butane (NC4)	2.1420	2.142	0.6710
I-Pentane (IC5)	0.5370	0.537	0.1950
N-Pentane (NC5)	0.5270	0.527	0.1900
Hexanes Plus (C6+)	1.3210	1.321	0.5700
<b>TOTAL</b>	<b>100.0000</b>	<b>100.0010</b>	<b>7.1180</b>

Gross Heating Values (Real, BTU/ft³)			
14.696 PSI @ 60.00 Å°F		14.65 PSI @ 60.00 Å°F	
Dry	Saturated	Dry	Saturated
1,333.7	1,312.2	1,329.5	1,308.1

Calculated Total Sample Properties	
GPA2145-16 *Calculated at Contract Conditions	
Relative Density Real	Relative Density Ideal
0.8006	0.7975
Molecular Weight	
23.0967	

C6+ Group Properties		
Assumed Composition		
C6 - 60.000%	C7 - 30.000%	C8 - 10.000%

Field H2S 0 PPM
--------------------

**PROTREND STATUS:** Passed By Validator on Mar 31, 2022  
**DATA SOURCE:** Imported

**PASSED BY VALIDATOR REASON:** First sample taken @ this point, composition looks reasonable

**VALIDATOR:** Brooke Rush

**VALIDATOR COMMENTS:** OK

Method(s): Gas C6+ - GPA 2261, Extended Gas - GPA 2286, Calculations - GPA 2172

Analyzer Information			
Device Type:	Gas Chromatograph	Device Make:	Shimadzu
Device Model:	GC-2014	Last Cal Date:	Jan 24, 2022

Operator	CTB	Event	Start Time	End Time	Duration (Hr)	Total (MCF)
FME	LOE	500 MCF	11/21/2022 11:11	11/21/2022 12:54	1.73	820.96
FME	FMM	50 MCF	11/22/2022 12:40	11/22/2022 14:14	1.57	136.86
FME	FMM	50 MCF	11/22/2022 17:35	11/22/2022 18:03	0.47	50.04
FME	LOE	50 MCF	11/22/2022 18:11	11/22/2022 18:21	0.18	89.31
FME	Paul Foster	50 MCF	11/23/2022 2:13	11/23/2022 3:09	0.93	73.63
FME	Paul Foster	50 MCF	11/23/2022 4:07	11/23/2022 5:03	0.93	71.83
FME	LOE	50 MCF	11/23/2022 6:37	11/23/2022 6:45	0.14	54.71
FME	LOE	50 MCF	11/23/2022 6:46	11/23/2022 6:56	0.18	70.52
FME	Colorado	50 MCF	11/23/2022 7:14	11/23/2022 7:26	0.19	141.07
FME	LOE	50 MCF	11/23/2022 7:46	11/23/2022 8:10	0.4	50.66
FME	Colorado	50 MCF	11/23/2022 8:03	11/23/2022 8:19	0.26	178.19
FME	LOE	50 MCF	11/23/2022 8:50	11/23/2022 10:00	1.16	458.55
FME	LOE	50 MCF	11/23/2022 10:02	11/23/2022 10:21	0.31	62.47
FME	LOE	500 MCF	11/23/2022 10:39	11/23/2022 11:42	1.06	541.73
FME	FMM	50 MCF	11/23/2022 11:37	11/23/2022 12:12	0.58	144.91
FME	LOE	50 MCF	11/23/2022 11:42	11/23/2022 11:50	0.13	85.3
FME	LOE	50 MCF	11/23/2022 11:50	11/23/2022 11:57	0.12	84.38
FME	LOE	50 MCF	11/23/2022 11:58	11/23/2022 12:04	0.1	64.54
FME	LOE	50 MCF	11/23/2022 12:04	11/23/2022 12:10	0.1	65.71
FME	LOE	50 MCF	11/23/2022 12:10	11/23/2022 12:16	0.1	62.26
FME	LOE	50 MCF	11/23/2022 12:17	11/23/2022 12:23	0.1	66.82
FME	Colorado	500 MCF	11/23/2022 12:17	11/23/2022 13:01	0.72	556.08
FME	FMM	50 MCF	11/23/2022 12:18	11/23/2022 13:16	0.97	268.27
FME	LOE	50 MCF	11/23/2022 12:23	11/23/2022 12:29	0.1	63.52
FME	LOE	50 MCF	11/23/2022 12:29	11/23/2022 12:37	0.12	80.64
FME	LOE	50 MCF	11/23/2022 12:37	11/23/2022 12:48	0.18	90.31
FME	FMM	50 MCF	11/23/2022 13:21	11/23/2022 13:59	0.64	151.71
FME	Carnival	50 MCF	11/23/2022 13:38	11/23/2022 13:58	0.33	71.53
FME	Colorado	50 MCF	11/23/2022 13:42	11/23/2022 14:03	0.35	237.14
FME	Carnival	50 MCF	11/23/2022 14:10	11/23/2022 15:39	1.49	320.94
FME	LOE	50 MCF	11/23/2022 14:11	11/23/2022 14:28	0.29	92.43
FME	FMM	500 MCF	11/23/2022 14:17	11/23/2022 21:18	7.01	1606.58
FME	Colorado	50 MCF	11/23/2022 14:23	11/23/2022 14:37	0.22	109.79
FME	LOE	50 MCF	11/23/2022 14:28	11/23/2022 14:44	0.26	99.97
FME	Colorado	50 MCF	11/23/2022 14:38	11/23/2022 15:03	0.42	149.44
FME	LOE	50 MCF	11/23/2022 14:45	11/23/2022 15:25	0.68	213.75
FME	Colorado	50 MCF	11/23/2022 15:05	11/23/2022 15:24	0.32	72.93
FME	Carnival	500 MCF	11/24/2022 2:18	11/24/2022 4:37	2.32	556.75
FME	LOE	50 MCF	11/24/2022 2:42	11/24/2022 3:25	0.72	84.21
FME	FMM	500 MCF	11/24/2022 4:26	11/24/2022 18:06	13.67	2927.61
FME	Carnival	50 MCF	11/24/2022 5:05	11/24/2022 5:28	0.39	66.03
FME	Carnival	50 MCF	11/24/2022 6:16	11/24/2022 6:49	0.55	69
FME	Carnival	500 MCF	11/24/2022 6:55	11/24/2022 9:15	2.33	544.81
FME	Colorado	50 MCF	11/24/2022 7:32	11/24/2022 8:01	0.49	117.56
FME	Colorado	50 MCF	11/24/2022 8:21	11/24/2022 8:33	0.19	71.34
FME	Carnival	50 MCF	11/24/2022 9:16	11/24/2022 9:55	0.64	152.31

FME	Carnival	50 MCF	11/24/2022 9:55	11/24/2022 10:36	0.69	141.22
FME	Carnival	50 MCF	11/24/2022 10:38	11/24/2022 11:10	0.53	113.25
FME	Carnival	50 MCF	11/24/2022 11:15	11/24/2022 11:33	0.3	51.22
FME	Carnival	50 MCF	11/24/2022 11:57	11/24/2022 12:37	0.67	134.25
FME	Carnival	50 MCF	11/24/2022 12:48	11/24/2022 13:19	0.52	119
FME	Carnival	50 MCF	11/24/2022 13:20	11/24/2022 13:53	0.54	101.69
FME	LOE	50 MCF	11/24/2022 13:33	11/24/2022 13:58	0.42	98.1
FME	Carnival	50 MCF	11/24/2022 13:53	11/24/2022 14:32	0.64	118.53
FME	Carnival	50 MCF	11/24/2022 14:37	11/24/2022 15:12	0.59	127.25
FME	Carnival	50 MCF	11/24/2022 15:19	11/24/2022 15:52	0.54	108.66
FME	Carnival	50 MCF	11/24/2022 16:57	11/24/2022 17:13	0.27	54.84
FME	Carnival	50 MCF	11/24/2022 17:24	11/24/2022 17:49	0.41	97.5
FME	FMM	500 MCF	11/25/2022 7:59	11/25/2022 23:59	16.01	1022.52
FME	FMM	50 MCF	11/25/2022 23:25	11/25/2022 23:59	0.58	97.18
FME	FMM	50 MCF	11/26/2022 4:25	11/26/2022 4:44	0.31	54.45
FME	Carnival	50 MCF	11/26/2022 4:39	11/26/2022 4:56	0.27	57.97
FME	Carnival	50 MCF	11/26/2022 4:58	11/26/2022 5:19	0.36	72.44
FME	Carnival	50 MCF	11/26/2022 5:40	11/26/2022 6:09	0.49	114.75
FME	FMM	50 MCF	11/26/2022 6:03	11/26/2022 6:25	0.37	63.43
FME	Carnival	50 MCF	11/26/2022 6:38	11/26/2022 6:55	0.28	67.34
FME	Carnival	50 MCF	11/26/2022 7:03	11/26/2022 7:45	0.69	133
FME	Carnival	50 MCF	11/26/2022 7:54	11/26/2022 8:31	0.63	140.62
FME	Carnival	50 MCF	11/26/2022 8:37	11/26/2022 9:15	0.63	117.69
FME	LOE	50 MCF	11/26/2022 9:13	11/26/2022 9:27	0.25	120.83
FME	Carnival	50 MCF	11/26/2022 9:35	11/26/2022 9:51	0.26	63.31
FME	Carnival	50 MCF	11/26/2022 9:52	11/26/2022 10:12	0.34	60.44
FME	Carnival	50 MCF	11/26/2022 10:29	11/26/2022 10:49	0.34	72.06
FME	LOE	500 MCF	11/26/2022 10:39	11/26/2022 19:52	9.2	2582.15
FME	Carnival	50 MCF	11/26/2022 10:51	11/26/2022 11:33	0.7	147.53
FME	Carnival	50 MCF	11/26/2022 11:39	11/26/2022 12:24	0.74	163.31
FME	Colorado	50 MCF	11/26/2022 11:43	11/26/2022 11:53	0.17	82.22
FME	FMM	500 MCF	11/26/2022 12:10	11/26/2022 23:59	11.82	2511.75
FME	Green Light	50 MCF	11/26/2022 12:13	11/26/2022 12:27	0.23	50.23
FME	Carnival	50 MCF	11/26/2022 12:30	11/26/2022 12:51	0.35	62.78
FME	Carnival	50 MCF	11/26/2022 12:52	11/26/2022 13:30	0.64	127.62
FME	Green Light	50 MCF	11/26/2022 13:25	11/26/2022 13:41	0.26	52.84
FME	Carnival	50 MCF	11/26/2022 13:57	11/26/2022 15:18	1.34	285.88
FME	Green Light	50 MCF	11/26/2022 14:18	11/26/2022 14:33	0.24	51.64
FME	Green Light	50 MCF	11/26/2022 15:20	11/26/2022 16:30	1.17	251.41
FME	Carnival	50 MCF	11/26/2022 15:45	11/26/2022 18:01	2.26	469.56
FME	Green Light	50 MCF	11/26/2022 16:31	11/26/2022 16:58	0.44	104.05
FME	Green Light	50 MCF	11/26/2022 16:59	11/26/2022 17:10	0.18	50.69
FME	Carnival	50 MCF	11/26/2022 18:18	11/26/2022 18:39	0.35	61.31
FME	Carnival	50 MCF	11/26/2022 18:44	11/26/2022 19:28	0.73	174.59
FME	Carnival	50 MCF	11/26/2022 19:30	11/26/2022 19:49	0.31	64
FME	Green Light	50 MCF	11/26/2022 20:15	11/26/2022 20:37	0.37	83.83
FME	Carnival	50 MCF	11/26/2022 20:30	11/26/2022 20:59	0.5	100.25

FME	LOE	50 MCF	11/26/2022 20:51	11/26/2022 22:59	2.14	396.48
FME	Colorado	50 MCF	11/26/2022 20:59	11/26/2022 21:18	0.32	83.34
FME	Colorado	50 MCF	11/26/2022 21:21	11/26/2022 21:40	0.33	67.33
FME	Colorado	50 MCF	11/26/2022 21:40	11/26/2022 21:49	0.14	62.31
FME	Carnival	50 MCF	11/26/2022 22:03	11/26/2022 22:43	0.66	168.66
FME	Colorado	50 MCF	11/26/2022 22:05	11/26/2022 22:22	0.29	90.32
FME	Carnival	50 MCF	11/26/2022 23:45	11/26/2022 23:59	0.23	54.34
FME	Colorado	50 MCF	11/27/2022 1:18	11/27/2022 1:28	0.16	56.99
FME	Colorado	50 MCF	11/27/2022 2:30	11/27/2022 2:38	0.13	50.89
FME	Carnival	50 MCF	11/27/2022 2:38	11/27/2022 2:49	0.18	59.38
FME	Carnival	50 MCF	11/27/2022 2:50	11/27/2022 3:05	0.26	52.78
FME	Colorado	50 MCF	11/27/2022 3:35	11/27/2022 3:45	0.17	62.71
FME	LOE	50 MCF	11/27/2022 5:36	11/27/2022 6:06	0.5	71.62
FME	Carnival	50 MCF	11/27/2022 5:37	11/27/2022 6:03	0.43	79.28
FME	LOE	50 MCF	11/27/2022 6:06	11/27/2022 6:40	0.57	81.05
FME	Carnival	50 MCF	11/27/2022 6:09	11/27/2022 6:30	0.35	80.62
FME	Carnival	50 MCF	11/27/2022 6:53	11/27/2022 7:15	0.38	85.28
FME	Carnival	50 MCF	11/27/2022 7:24	11/27/2022 7:40	0.26	70.88
FME	Colorado	50 MCF	11/27/2022 7:37	11/27/2022 7:45	0.13	52.11
FME	Carnival	50 MCF	11/27/2022 8:05	11/27/2022 8:25	0.33	64.84
FME	Colorado	50 MCF	11/27/2022 8:07	11/27/2022 8:19	0.19	66.26
FME	FMM	500 MCF	11/27/2022 9:48	11/27/2022 22:46	12.96	1681.09
FME	Carnival	50 MCF	11/27/2022 9:53	11/27/2022 11:33	1.67	346
FME	LOE	50 MCF	11/27/2022 11:27	11/27/2022 11:58	0.51	54.97
FME	Carnival	50 MCF	11/27/2022 11:40	11/27/2022 12:10	0.51	94.78
FME	Carnival	50 MCF	11/27/2022 12:10	11/27/2022 13:14	1.06	202.41
FME	Colorado	50 MCF	11/27/2022 12:12	11/27/2022 12:33	0.35	109.38
FME	Colorado	50 MCF	11/27/2022 12:34	11/27/2022 13:02	0.46	165.68
FME	Colorado	50 MCF	11/27/2022 13:03	11/27/2022 13:31	0.46	158.6
FME	Carnival	50 MCF	11/27/2022 13:17	11/27/2022 13:57	0.67	151.44
FME	LOE	50 MCF	11/27/2022 13:30	11/27/2022 13:59	0.49	60.81
FME	Colorado	50 MCF	11/27/2022 13:33	11/27/2022 14:00	0.45	141.15
FME	Colorado	50 MCF	11/27/2022 14:02	11/27/2022 14:29	0.45	125.4
FME	Carnival	50 MCF	11/27/2022 14:02	11/27/2022 14:48	0.75	163.12
FME	LOE	50 MCF	11/27/2022 14:33	11/27/2022 15:01	0.47	58.31
FME	Carnival	50 MCF	11/27/2022 14:48	11/27/2022 15:13	0.41	75.16
FME	Carnival	50 MCF	11/27/2022 15:17	11/27/2022 15:45	0.47	95.69
FME	Carnival	50 MCF	11/27/2022 16:01	11/27/2022 16:26	0.42	89.22
FME	Carnival	50 MCF	11/27/2022 17:15	11/27/2022 18:21	1.1	171.03
FME	Carnival	50 MCF	11/27/2022 18:45	11/27/2022 19:10	0.41	64.94
FME	Carnival	50 MCF	11/27/2022 19:58	11/27/2022 20:18	0.32	53.91
FME	FMM	50 MCF	11/28/2022 5:46	11/28/2022 6:09	0.38	80.5
FME	Green Light	50 MCF	11/28/2022 9:04	11/28/2022 9:19	0.26	50.94
FME	Carnival	50 MCF	11/28/2022 9:25	11/28/2022 10:20	0.92	151
FME	Carnival	50 MCF	11/28/2022 10:21	11/28/2022 10:45	0.4	59.94
FME	Carnival	50 MCF	11/28/2022 10:46	11/28/2022 11:32	0.76	164.84
FME	Carnival	50 MCF	11/28/2022 11:32	11/28/2022 12:00	0.46	87.03

FME	Colorado	50 MCF	11/28/2022 11:37	11/28/2022 11:42	0.08	50.52
FME	Colorado	50 MCF	11/28/2022 12:04	11/28/2022 12:15	0.18	99.86
FME	Carnival	50 MCF	11/28/2022 12:06	11/28/2022 13:36	1.51	285.03
FME	Green Light	50 MCF	11/28/2022 12:06	11/28/2022 12:26	0.33	67.16
FME	Green Light	50 MCF	11/28/2022 12:27	11/28/2022 12:42	0.26	57.81
FME	Green Light	50 MCF	11/28/2022 12:47	11/28/2022 13:11	0.4	79.89
FME	LOE	50 MCF	11/28/2022 12:50	11/28/2022 13:11	0.35	61.21
FME	Colorado	50 MCF	11/28/2022 13:16	11/28/2022 13:21	0.09	52.06
FME	Carnival	50 MCF	11/28/2022 13:36	11/28/2022 14:44	1.13	202.62
FME	Colorado	50 MCF	11/28/2022 13:44	11/28/2022 13:49	0.08	50.03
FME	Green Light	50 MCF	11/28/2022 13:51	11/28/2022 14:13	0.37	64.95
FME	Green Light	50 MCF	11/28/2022 14:18	11/28/2022 14:50	0.54	89.27
FME	Carnival	50 MCF	11/28/2022 14:45	11/28/2022 15:17	0.54	99.22
FME	Green Light	50 MCF	11/28/2022 15:14	11/28/2022 15:39	0.41	84.67
FME	FMM	500 MCF	11/28/2022 18:27	11/28/2022 21:22	2.91	819.29
FME	FMM	50 MCF	11/28/2022 23:41	11/28/2022 23:59	0.31	90.55
FME	FMM	500 MCF	11/29/2022 1:58	11/29/2022 5:02	3.08	903.42
FME	FMM	50 MCF	11/29/2022 5:30	11/29/2022 5:58	0.48	136.25

**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

**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**

DEFINITIONS

Action 165492

**DEFINITIONS**

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910
	Action Number: 165492
	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  
**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

Action 165492

**QUESTIONS**

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910
	Action Number: 165492
	Action Type: [C-129] Venting and/or Flaring (C-129)

**QUESTIONS**

<b>Prerequisites</b>	
<i>Any messages presented in this section, will prevent submission of this application. Please resolve these issues before continuing with the rest of the questions.</i>	
Incident Well	Unavailable.
Incident Facility	[fAPP2123468509] Carnival CTB

<b>Determination of Reporting Requirements</b>	
<i>Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide additional guidance.</i>	
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.
<i>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.</i>	
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 within 300 feet from an occupied permanent residence, school, hospital, institution or church in existence	No

<b>Equipment Involved</b>	
Primary Equipment Involved	Not answered.
Additional details for Equipment Involved. Please specify	Not answered.

<b>Representative Compositional Analysis of Vented or Flared Natural Gas</b>	
<i>Please provide the mole percent for the percentage questions in this group.</i>	
Methane (CH4) percentage	71
Nitrogen (N2) percentage, if greater than one percent	2
Hydrogen Sulfide (H2S) PPM, rounded up	0
Carbon Dioxide (CO2) percentage, if greater than one percent	1
Oxygen (O2) percentage, if greater than one percent	0
<i>If you are venting and/or flaring because of Pipeline Specification, please provide the required specifications for each gas.</i>	
Methane (CH4) percentage quality requirement	Not answered.
Nitrogen (N2) percentage quality requirement	Not answered.
Hydrogen Sulfide (H2S) PPM quality requirement	Not answered.
Carbon Dioxide (CO2) percentage quality requirement	Not answered.
Oxygen (O2) percentage quality requirement	Not answered.

**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  
**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 165492

**QUESTIONS (continued)**

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910
	Action Number: 165492
	Action Type: [C-129] Venting and/or Flaring (C-129)

**QUESTIONS**

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	11/27/2022
Time vent or flare was discovered or commenced	06:53 AM
Time vent or flare was terminated	07:15 AM
Cumulative hours during this event	0

Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: Power Failure   Gas Plant   Natural Gas Flared   Released: 85 Mcf   Recovered: 0 Mcf   Lost: 85 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	11/25/2022
Time notified of downstream activity requiring this vent or flare	07:00 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	Force Majeure. SCM Lost Power to Gas Plant. Unable to deliver gas
Steps taken to limit the duration and magnitude of vent or flare	Swing all volumes Targa Sweet & Targa Sour
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Continue to monitor and set higher back pressure if needed



**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  
**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**

ACKNOWLEDGMENTS

Action 165492

**ACKNOWLEDGMENTS**

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910
	Action Number: 165492
	Action Type: [C-129] Venting and/or Flaring (C-129)

**ACKNOWLEDGMENTS**

<input checked="" type="checkbox"/>	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 <b>complete</b> C-129 submission per 19.15.27.8 and 19.15.28.8 NMAC.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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.

**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  
**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**

CONDITIONS  
 Action 165492

**CONDITIONS**

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910
	Action Number: 165492
	Action Type: [C-129] Venting and/or Flaring (C-129)

**CONDITIONS**

Created By	Condition	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.	12/8/2022