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575.397.3713 2609 W Marland Hobbs NM 88240

C6+ Gas Analysis Report

14424G	T221459975	Greenlight CTB Sales Ck	
Sample Point Code	Sample Point Name	Sample Point Location	
Laboratory Services	2022055211	1663	A Byrd - Spot
Source Laboratory	Lab File No	Container Identity	Sampler
USA	USA	USA	New Mexico
District	Area Name	Field Name	Facility Name
Jun 21, 2022 11:55	Jun 21, 2022 11:55	Jun 27, 2022 10:32	Jun 29, 2022
Date Sampled	Date Effective	Date Received	Date Reported
90.00	Luis	121 @ 101	
Ambient Temp (°F)	Flow Rate (Mcf)	Analyst	Press PSI @ Temp °F Source Conditions
Franklin Mountain Energy	BH		
Operator	Lab Source Description		

Component	Normalized Mol %	Un-Normalized Mol %	GPM
H2S (H2S)	0.0000	0	
Nitrogen (N2)	2.9880	2.98835	
CO2 (CO2)	1.7230	1.72274	
Methane (C1)	72.0390	72.03967	
Ethane (C2)	10.5220	10.5221	2.7980
Propane (C3)	6.3510	6.35064	1.7400
I-Butane (IC4)	1.2220	1.2223	0.3980
N-Butane (NC4)	2.4920	2.49158	0.7810
I-Pentane (IC5)	0.8200	0.81963	0.2980
N-Pentane (NC5)	0.6570	0.65737	0.2370
Hexanes Plus (C6+)	1.1860	1.18561	0.5120
TOTAL	100.0000	100.0000	6.7640

Gross Heating Values (Real, BTU/ft³)			
14.696 PSI @ 60.00 Å°F		14.65 PSI @ 60.00 Å°F	
Dry	Saturated	Dry	Saturated
1,319.2	1,298.1	1,315.1	1,294.0000

Calculated Total Sample Properties	
GPA2145-16 *Calculated at Contract Conditions	
Relative Density Real	Relative Density Ideal
0.8127	0.8095
Molecular Weight	
23.4461	

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

Field H2S
4.8 PPM

**PROTREND STATUS:** Passed By Validator on Jun 30, 2022  
**DATA SOURCE:** Imported

**PASSED BY VALIDATOR REASON:** Close enough to be considered reasonable.

**VALIDATOR:** Luis Cano

**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:	May 15, 2022

Operator	CTB	Event	Start Time	End Time	Duration (Hr)	Total (MCF)
FME	Colorado	50 MCF	12/21/2022 16:32	12/21/2022 18:01	1.49	467.48
FME	Colorado	50 MCF	12/21/2022 18:04	12/21/2022 18:29	0.43	121.65
FME	Colorado	50 MCF	12/21/2022 18:30	12/21/2022 18:54	0.41	129.7
FME	Colorado	50 MCF	12/21/2022 18:55	12/21/2022 19:18	0.37	95.91
FME	Colorado	50 MCF	12/21/2022 19:24	12/21/2022 20:09	0.75	262.73
FME	Colorado	50 MCF	12/21/2022 20:10	12/21/2022 20:34	0.4	132.54
FME	Colorado	50 MCF	12/21/2022 20:35	12/21/2022 20:48	0.22	63.46
FME	Colorado	50 MCF	12/21/2022 20:48	12/21/2022 21:08	0.33	100.29
FME	Colorado	50 MCF	12/21/2022 21:08	12/21/2022 21:33	0.4	134.28
FME	Colorado	50 MCF	12/21/2022 21:33	12/21/2022 21:57	0.4	133.15
FME	Colorado	50 MCF	12/21/2022 22:02	12/21/2022 22:31	0.49	156.04
FME	Colorado	50 MCF	12/21/2022 22:31	12/21/2022 22:56	0.41	145.61
FME	Colorado	50 MCF	12/21/2022 22:56	12/21/2022 23:21	0.41	154.05
FME	Colorado	50 MCF	12/21/2022 23:21	12/21/2022 23:47	0.42	156.15
FME	Colorado	50 MCF	12/21/2022 23:48	12/21/2022 23:58	0.17	57.17
FME	Colorado	50 MCF	12/22/2022 0:23	12/22/2022 0:57	0.57	172.59
FME	Colorado	50 MCF	12/22/2022 0:58	12/22/2022 1:16	0.31	89
FME	Colorado	50 MCF	12/22/2022 2:56	12/22/2022 3:12	0.27	77.75
FME	Colorado	50 MCF	12/22/2022 3:38	12/22/2022 4:05	0.46	108.92
FME	Colorado	50 MCF	12/22/2022 4:37	12/22/2022 5:23	0.78	176.02
FME	Colorado	50 MCF	12/22/2022 5:24	12/22/2022 6:21	0.95	278.16
FME	Colorado	500 MCF	12/22/2022 6:21	12/22/2022 8:40	2.32	710.53
FME	Colorado	50 MCF	12/22/2022 8:04	12/22/2022 8:34	0.5	75.62
FME	Green Light	50 MCF	12/22/2022 9:59	12/22/2022 10:08	0.16	132.64
FME	FMM	50 MCF	12/22/2022 10:39	12/22/2022 10:47	0.14	51.28
FME	FMM	50 MCF	12/22/2022 11:43	12/22/2022 12:17	0.55	172.68
FME	FMM	50 MCF	12/22/2022 12:19	12/22/2022 13:13	0.9	311.62
FME	Green Light	50 MCF	12/22/2022 14:26	12/22/2022 14:30	0.08	55.2
FME	Green Light	50 MCF	12/22/2022 14:31	12/22/2022 14:36	0.08	56.36
FME	Green Light	50 MCF	12/22/2022 14:53	12/22/2022 14:58	0.08	61.83
FME	Green Light	50 MCF	12/22/2022 16:45	12/22/2022 16:56	0.18	124.42
FME	FMM	50 MCF	12/22/2022 17:15	12/22/2022 17:28	0.21	68.23
FME	FMM	50 MCF	12/22/2022 18:21	12/22/2022 18:40	0.3	112.54
FME	Green Light	50 MCF	12/22/2022 18:27	12/22/2022 18:31	0.07	51.81
FME	Green Light	50 MCF	12/22/2022 18:34	12/22/2022 18:39	0.09	68.34
FME	FMM	50 MCF	12/22/2022 20:45	12/22/2022 23:59	3.24	117.99
FME	FMM	50 MCF	12/22/2022 22:21	12/22/2022 23:08	0.78	303.18
FME	FMM	50 MCF	12/23/2022 7:55	12/23/2022 9:26	1.52	207.93
FME	FMM	50 MCF	12/23/2022 10:31	12/23/2022 11:24	0.88	115.14
FME	FMM	50 MCF	12/23/2022 11:26	12/23/2022 13:21	1.91	395.89
FME	LOE	500 MCF	12/23/2022 13:34	12/23/2022 23:59	10.42	957.85
FME	Colorado	500 MCF	12/23/2022 20:33	12/23/2022 23:25	2.87	992.39
FME	FMM	50 MCF	12/23/2022 22:22	12/23/2022 22:44	0.37	90.46
FME	FMM	50 MCF	12/24/2022 1:23	12/24/2022 8:48	7.42	363.87
FME	Green Light	50 MCF	12/24/2022 16:54	12/24/2022 16:59	0.08	54
FME	Green Light	50 MCF	12/24/2022 17:17	12/24/2022 17:42	0.41	127.17

FME	LOE	50 MCF	12/25/2022 0:01	12/25/2022 9:32	9.55	304.25
FME	Green Light	50 MCF	12/25/2022 2:06	12/25/2022 2:13	0.12	55.52
FME	Green Light	50 MCF	12/25/2022 2:13	12/25/2022 2:18	0.08	56.45
FME	Green Light	50 MCF	12/25/2022 2:20	12/25/2022 2:38	0.3	244.2
FME	Green Light	50 MCF	12/25/2022 4:07	12/25/2022 4:10	0.06	50.52
FME	Green Light	50 MCF	12/25/2022 4:43	12/25/2022 4:47	0.07	52.75
FME	Green Light	50 MCF	12/25/2022 6:54	12/25/2022 6:58	0.07	60.36
FME	Green Light	50 MCF	12/25/2022 6:59	12/25/2022 7:03	0.07	51.59
FME	Green Light	50 MCF	12/25/2022 8:59	12/25/2022 9:02	0.06	54.55
FME	Green Light	50 MCF	12/25/2022 9:03	12/25/2022 9:08	0.09	75
FME	Green Light	50 MCF	12/25/2022 9:08	12/25/2022 9:18	0.16	153.5
FME	Green Light	50 MCF	12/26/2022 6:32	12/26/2022 6:37	0.08	51.8
FME	Green Light	50 MCF	12/26/2022 6:40	12/26/2022 6:44	0.06	51.47
FME	Green Light	50 MCF	12/26/2022 7:28	12/26/2022 7:32	0.08	53.83
FME	Green Light	50 MCF	12/26/2022 7:38	12/26/2022 7:43	0.08	53.95
FME	Green Light	50 MCF	12/26/2022 7:45	12/26/2022 7:49	0.07	53.66
FME	Green Light	50 MCF	12/26/2022 7:50	12/26/2022 7:55	0.09	71.25
FME	Green Light	50 MCF	12/26/2022 7:56	12/26/2022 8:01	0.07	54.53
FME	Green Light	50 MCF	12/26/2022 8:03	12/26/2022 8:08	0.09	81.69
FME	Green Light	50 MCF	12/26/2022 8:10	12/26/2022 8:14	0.07	55.16
FME	Green Light	50 MCF	12/26/2022 8:17	12/26/2022 8:22	0.09	52.06
FME	Green Light	50 MCF	12/26/2022 8:24	12/26/2022 8:31	0.13	57.45
FME	Green Light	50 MCF	12/26/2022 8:33	12/26/2022 8:39	0.09	57.39
FME	Green Light	50 MCF	12/26/2022 8:47	12/26/2022 8:52	0.08	50.8
FME	Green Light	50 MCF	12/26/2022 9:03	12/26/2022 9:08	0.09	56.03
FME	Green Light	50 MCF	12/26/2022 9:10	12/26/2022 9:17	0.1	56.11
FME	Green Light	50 MCF	12/26/2022 9:26	12/26/2022 9:33	0.12	54.03
FME	Green Light	50 MCF	12/26/2022 9:42	12/26/2022 9:48	0.1	62.69
FME	Green Light	50 MCF	12/26/2022 10:01	12/26/2022 10:13	0.2	83.3
FME	Green Light	50 MCF	12/26/2022 10:19	12/26/2022 10:25	0.1	58.56
FME	Green Light	50 MCF	12/26/2022 10:28	12/26/2022 10:37	0.16	69.12
FME	Green Light	50 MCF	12/26/2022 10:42	12/26/2022 10:50	0.13	67
FME	Green Light	50 MCF	12/26/2022 10:56	12/26/2022 11:06	0.17	92.38
FME	Green Light	50 MCF	12/26/2022 11:22	12/26/2022 11:29	0.12	59.33
FME	Green Light	50 MCF	12/26/2022 11:31	12/26/2022 11:40	0.16	62.89
FME	Green Light	50 MCF	12/26/2022 11:41	12/26/2022 11:51	0.17	71.06
FME	Green Light	50 MCF	12/26/2022 11:53	12/26/2022 12:00	0.11	59.45
FME	Green Light	50 MCF	12/26/2022 12:00	12/26/2022 12:06	0.1	51.28
FME	Green Light	50 MCF	12/26/2022 12:15	12/26/2022 12:21	0.1	70.03
FME	Green Light	50 MCF	12/26/2022 12:21	12/26/2022 12:26	0.08	52.08
FME	Green Light	50 MCF	12/26/2022 12:26	12/26/2022 12:32	0.09	63.09
FME	Green Light	50 MCF	12/26/2022 12:33	12/26/2022 12:37	0.08	55.58
FME	Green Light	50 MCF	12/26/2022 12:45	12/26/2022 12:51	0.1	56.78
FME	Green Light	50 MCF	12/26/2022 13:12	12/26/2022 13:18	0.11	64.52
FME	Green Light	50 MCF	12/26/2022 14:27	12/26/2022 14:35	0.14	62.41
FME	Green Light	50 MCF	12/26/2022 14:38	12/26/2022 14:45	0.12	62.77
FME	Green Light	50 MCF	12/26/2022 14:51	12/26/2022 15:01	0.17	68.45

FME	Green Light	50 MCF	12/26/2022 15:02	12/26/2022 15:18	0.27	194.44
FME	Green Light	50 MCF	12/26/2022 15:28	12/26/2022 15:33	0.08	58.81
FME	Green Light	50 MCF	12/26/2022 15:45	12/26/2022 15:50	0.08	55.84
FME	Green Light	50 MCF	12/26/2022 15:51	12/26/2022 15:57	0.09	73.06
FME	Green Light	50 MCF	12/26/2022 15:57	12/26/2022 16:14	0.28	209.03
FME	Carnival	50 MCF	12/26/2022 16:06	12/26/2022 17:52	1.76	284.41
FME	Green Light	50 MCF	12/26/2022 16:16	12/26/2022 16:21	0.08	54.39
FME	Green Light	50 MCF	12/26/2022 16:22	12/26/2022 16:33	0.19	135.84
FME	Green Light	50 MCF	12/26/2022 16:39	12/26/2022 16:44	0.08	50.61
FME	Green Light	50 MCF	12/26/2022 16:45	12/26/2022 16:50	0.08	53.2
FME	Green Light	50 MCF	12/26/2022 16:52	12/26/2022 16:57	0.08	52.94
FME	Carnival	50 MCF	12/26/2022 17:52	12/26/2022 18:33	0.68	105.91
FME	Carnival	50 MCF	12/26/2022 18:34	12/26/2022 19:25	0.84	148.22
FME	Carnival	50 MCF	12/26/2022 19:25	12/26/2022 20:40	1.25	218.38
FME	Carnival	50 MCF	12/26/2022 21:00	12/26/2022 21:30	0.5	66.03
FME	Colorado	500 MCF	12/26/2022 21:03	12/26/2022 23:59	2.94	893.78
FME	Paul Foster	50 MCF	12/26/2022 22:28	12/26/2022 23:41	1.22	57.27
FME	Colorado	50 MCF	12/26/2022 23:22	12/26/2022 23:59	0.62	78.6
FME	Colorado	500 MCF	12/27/2022 0:01	12/27/2022 2:28	2.47	785.43
FME	Colorado	500 MCF	12/27/2022 3:02	12/27/2022 6:23	3.36	1129.03
FME	Colorado	500 MCF	12/27/2022 11:06	12/27/2022 13:00	1.9	612.69
FME	Colorado	50 MCF	12/27/2022 13:44	12/27/2022 14:17	0.55	171.34
FME	Carnival	50 MCF	12/28/2022 8:02	12/28/2022 8:25	0.39	55.19
FME	Carnival	50 MCF	12/28/2022 9:25	12/28/2022 9:52	0.45	64.44
FME	Carnival	50 MCF	12/28/2022 9:52	12/28/2022 10:41	0.8	107.81
FME	Carnival	50 MCF	12/28/2022 10:43	12/28/2022 11:13	0.5	67.5
FME	Carnival	50 MCF	12/28/2022 11:27	12/28/2022 12:07	0.67	66.22
FME	Green Light	50 MCF	12/28/2022 14:28	12/28/2022 14:46	0.31	87.22
FME	Green Light	50 MCF	12/28/2022 14:47	12/28/2022 14:52	0.09	74.69
FME	Green Light	50 MCF	12/28/2022 15:53	12/28/2022 15:59	0.11	85.84
FME	Green Light	50 MCF	12/28/2022 16:00	12/28/2022 16:06	0.1	82.8
FME	Green Light	50 MCF	12/28/2022 16:07	12/28/2022 16:11	0.08	59.67
FME	Green Light	50 MCF	12/28/2022 16:13	12/28/2022 16:18	0.07	53.91
FME	Green Light	500 MCF	12/28/2022 16:32	12/28/2022 17:09	0.62	518.28
FME	Green Light	50 MCF	12/28/2022 17:15	12/28/2022 17:21	0.09	69.45
FME	Green Light	50 MCF	12/28/2022 22:48	12/28/2022 22:53	0.1	58.5
FME	Green Light	50 MCF	12/28/2022 22:54	12/28/2022 23:00	0.1	81.62
FME	Green Light	50 MCF	12/28/2022 23:03	12/28/2022 23:08	0.09	72.45
FME	Green Light	50 MCF	12/29/2022 1:03	12/29/2022 1:07	0.06	52.86
FME	Green Light	50 MCF	12/29/2022 4:38	12/29/2022 4:42	0.06	55.16
FME	Green Light	50 MCF	12/29/2022 4:42	12/29/2022 4:47	0.09	70.95
FME	Green Light	50 MCF	12/29/2022 9:19	12/29/2022 9:23	0.07	58.78
FME	Green Light	50 MCF	12/29/2022 9:46	12/29/2022 10:08	0.36	289.81
FME	Green Light	500 MCF	12/29/2022 10:25	12/29/2022 11:20	0.92	741.53
FME	Green Light	50 MCF	12/29/2022 11:21	12/29/2022 11:29	0.13	89.14
FME	Green Light	50 MCF	12/29/2022 11:45	12/29/2022 11:54	0.16	118.31
FME	Green Light	50 MCF	12/29/2022 11:55	12/29/2022 11:59	0.08	52.47

FME	Green Light	50 MCF	12/29/2022 12:32	12/29/2022 12:37	0.08	62.78
FME	Green Light	50 MCF	12/29/2022 12:39	12/29/2022 12:44	0.09	76.92
FME	Green Light	50 MCF	12/29/2022 12:46	12/29/2022 12:50	0.06	50.53
FME	Green Light	50 MCF	12/29/2022 13:12	12/29/2022 13:17	0.08	68.42
FME	Green Light	50 MCF	12/29/2022 13:28	12/29/2022 13:31	0.06	50.92
FME	Green Light	50 MCF	12/29/2022 13:36	12/29/2022 13:40	0.06	50.22
FME	Green Light	50 MCF	12/29/2022 13:53	12/29/2022 13:57	0.07	62.69
FME	Green Light	50 MCF	12/29/2022 14:00	12/29/2022 14:04	0.07	54.61
FME	Green Light	50 MCF	12/29/2022 14:35	12/29/2022 14:39	0.07	60.55
FME	Green Light	50 MCF	12/29/2022 14:49	12/29/2022 14:53	0.06	57.66
FME	Green Light	50 MCF	12/29/2022 15:12	12/29/2022 15:17	0.07	50.53
FME	Green Light	50 MCF	12/29/2022 15:25	12/29/2022 15:30	0.08	52.06
FME	Paul Foster	50 MCF	12/29/2022 17:58	12/29/2022 20:30	2.54	397.21
FME	Green Light	50 MCF	12/30/2022 9:57	12/30/2022 10:01	0.06	50.2
FME	Green Light	50 MCF	12/30/2022 10:34	12/30/2022 10:37	0.06	50.62
FME	Green Light	50 MCF	12/30/2022 13:59	12/30/2022 14:03	0.07	57.58
FME	Green Light	50 MCF	12/30/2022 14:06	12/30/2022 14:10	0.07	52.31
FME	Green Light	50 MCF	12/30/2022 14:14	12/30/2022 14:18	0.07	55.75
FME	Colorado	50 MCF	12/31/2022 19:04	12/31/2022 19:08	0.07	51.62
FME	Green Light	50 MCF	12/31/2022 19:21	12/31/2022 19:26	0.09	78.39
FME	Green Light	50 MCF	1/1/2023 14:39	1/1/2023 15:00	0.35	93.67
FME	Green Light	50 MCF	1/1/2023 15:11	1/1/2023 15:24	0.22	63.16
FME	Green Light	50 MCF	1/1/2023 15:31	1/1/2023 15:44	0.22	56.86

**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 175495

**DEFINITIONS**

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910
	Action Number: 175495
	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  
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**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 175495

**QUESTIONS**

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910
	Action Number: 175495
	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	[fAPP2125750904] Green Light 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	72
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.

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**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 175495

**QUESTIONS (continued)**

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910
	Action Number: 175495
	Action Type: [C-129] Venting and/or Flaring (C-129)

**QUESTIONS**

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	12/29/2022
Time vent or flare was discovered or commenced	03:12 PM
Time vent or flare was terminated	03:17 PM
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: High Line Pressure   Gas Plant   Natural Gas Flared   Released: 51 Mcf   Recovered: 0 Mcf   Lost: 51 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	No
Downstream OGRID that should have notified this operator	[331548] Targa Northern Delaware, LLC.
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	Red hills plant having issues
Steps taken to limit the duration and magnitude of vent or flare	Swing volumes to Pinon Gas plant
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Raise back pressure on system to get in the line



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ACKNOWLEDGMENTS

Action 175495

**ACKNOWLEDGMENTS**

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910 Action Number: 175495 Action Type: [C-129] Venting and/or Flaring (C-129)
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**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.

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CONDITIONS

Action 175495

**CONDITIONS**

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910
	Action Number: 175495
	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.	1/12/2023