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575.397.3713 2609 W Marland Hobbs NM 88240

C6+ Gas Analysis Report

14985G	FMM Flare After Treatment	FMM Flare After Treatment	
Sample Point Code	Sample Point Name	Sample Point Location	
Laboratory Services	2022058307	2239	M Claburn - Spot
Source Laboratory	Lab File No	Container Identity	Sampler
USA	USA	USA	New Mexico
District	Area Name	Field Name	Facility Name
Sep 26, 2022 11:00	Sep 26, 2022 11:00	Sep 26, 2022 12:14	Sep 26, 2022
Date Sampled	Date Effective	Date Received	Date Reported
85.00	Torrance	155 @ 92	
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)	0.0300	0.03	
Nitrogen (N2)	1.2920	1.292	
CO2 (CO2)	10.1840	10.18746	
Methane (C1)	68.4670	68.48668	
Ethane (C2)	10.4880	10.49116	2.7890
Propane (C3)	5.3100	5.31207	1.4550
I-Butane (IC4)	0.7890	0.78918	0.2570
N-Butane (NC4)	1.7030	1.70386	0.5340
I-Pentane (IC5)	0.5020	0.50222	0.1830
N-Pentane (NC5)	0.4320	0.43199	0.1560
Hexanes Plus (C6+)	0.8030	0.80339	0.3460
TOTAL	100.0000	100.0300	5.7200

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:	Aug 14, 2022

Gross Heating Values (Real, BTU/ft³)			
14.696 PSI @ 60.00 Å°F		14.65 PSI @ 60.00 Å°F	
Dry	Saturated	Dry	Saturated
1,174.8	1,156.1	1,171.1	1,152.5

Calculated Total Sample Properties	
GPA2145-16 *Calculated at Contract Conditions	
Relative Density Real	Relative Density Ideal
0.8387	0.8356
Molecular Weight	
24.2036	

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

Field H2S
300 PPM

PROTREND STATUS:

Passed By Validator on Sep 27, 2022

DATA SOURCE:

Imported

PASSED BY VALIDATOR REASON:

Close enough to be considered reasonable.

VALIDATOR:

Luis Cano

VALIDATOR COMMENTS:

OK

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 173081

DEFINITIONS

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910
	Action Number: 173081
	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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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
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District III

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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 173081

QUESTIONS

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910
	Action Number: 173081
	Action Type: [C-129] Venting and/or Flaring (C-129)

QUESTIONS

Prerequisites	
<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	[fAPP2203348319] FMM CTB

Determination of Reporting Requirements	
<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

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	
<i>Please provide the mole percent for the percentage questions in this group.</i>	
Methane (CH4) percentage	68
Nitrogen (N2) percentage, if greater than one percent	1
Hydrogen Sulfide (H2S) PPM, rounded up	0
Carbon Dioxide (CO2) percentage, if greater than one percent	10
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
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District III
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District IV
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QUESTIONS, Page 2

Action 173081

QUESTIONS (continued)

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910
	Action Number: 173081
	Action Type: [C-129] Venting and/or Flaring (C-129)

QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	12/23/2022
Time vent or flare was discovered or commenced	10:22 PM
Time vent or flare was terminated	10:44 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: Equipment Failure Gas Compressor Station Natural Gas Flared Released: 90 Mcf Recovered: 0 Mcf Lost: 90 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	[330718] Pinon Midstream LLC
Date notified of downstream activity requiring this vent or flare	12/23/2022
Time notified of downstream activity requiring this vent or flare	09:00 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	Lost PLC at Dark Horse Compressor Station
Steps taken to limit the duration and magnitude of vent or flare	Swing volumes to Targa Sweet
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Redownloaded PLC program at Dark Horse. Continue to Curtail volumes off of Pinon line until 100% back up and running

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ACKNOWLEDGMENTS

Action 173081

ACKNOWLEDGMENTS

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910
	Action Number: 173081
	Action Type: [C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

☒	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.
☒	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.
☒	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

Action 173081

CONDITIONS

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910
	Action Number: 173081
	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.	1/5/2023