

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Franklin Mountain Energy, LLC 44 Cook Street, Suite 1000 Denver, CO 80206		² OGRID Number 373910	
		³ Reason for Filing Code/ Effective Date NW-New Well	
⁴ API Number 30 – 025-47663	⁵ Pool Name WC-025 G-09 S253502D; UPR WOLFCAMP		⁶ Pool Code 98187
⁷ Property Code 329324	⁸ Property Name BLUE RIBBON FED COM		⁹ Well Number 703H

II. ¹⁰ Surface Location

UL or lot no. C	Section 2	Township 25S	Range 35E	Lot Idn 3	Feet from the 674 675	North/South Line FNL	Feet from the 2623	East/West line FWL	County Lea
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¹¹ Bottom Hole Location

UL or lot no. N	Section 11	Township 25S	Range 35E	Lot Idn	Feet from the 153	North/South line FSL	Feet from the 2662	East/West line FWL	County Lea
¹² Lse Code S & F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 8/16/2021	¹⁵ C-129 Permit Number N/A		¹⁶ C-129 Effective Date N/A		¹⁷ C-129 Expiration Date N/A		

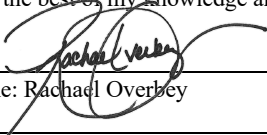
III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
35246	SHELL TRADING US COMPANY 1000 Main, 12th Floor, Houston, TX 77002	O
371960	LUCID ENERGY DELAWARE, LLC 3100 McKinnon St, Suite 800 Dallas, Texas 75201	G

IV. Well Completion Data

²¹ Spud Date 1/21/2021	²² Ready Date 8/3/2021	²³ TD 22,144'	²⁴ PBTD 22,028'	²⁵ Perforations 12,525' - 21,885'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17 1/2"		13 3/8"	1,332'		1230
12 1/4"		9 5/8"	5,434'		839
8 1/2"		7 5/8"	12,129'		872
6 3/4"		5 1/2"	22,120'		916

V. Well Test Data

³¹ Date New Oil 8/16/2021	³² Gas Delivery Date 8/16/2021	³³ Test Date 9/2/2021	³⁴ Test Length 24hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 2011
³⁷ Choke Size 36/64	³⁸ Oil 2699	³⁹ Water 3298	⁴⁰ Gas 2741		⁴¹ Test Method
⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: 			OIL CONSERVATION DIVISION		
Printed name: Rachael Overbey			Approved by: PATRICIA MARTINEZ		
Title: Director, Ops Planning & Regulatory			Title: PETROLEUM SPECIALIST		
E-mail Address: roverbey@femllc.com			Approval Date: 6/9/2022		
Date: 2/1/2021		Phone: 303-570-4057			

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-47663		² Pool Code 98187		³ Pool Name WC-025 G-09 S253502D; UPR WOLFCAMP	
⁴ Property Code 329324		⁵ Property Name BLUE RIBBON FED COM			⁶ Well Number 703H
⁷ OGRID No. 373910		⁸ Operator Name FRANKLIN MOUNTAIN ENERGY LLC			⁹ Elevation 3246.1'

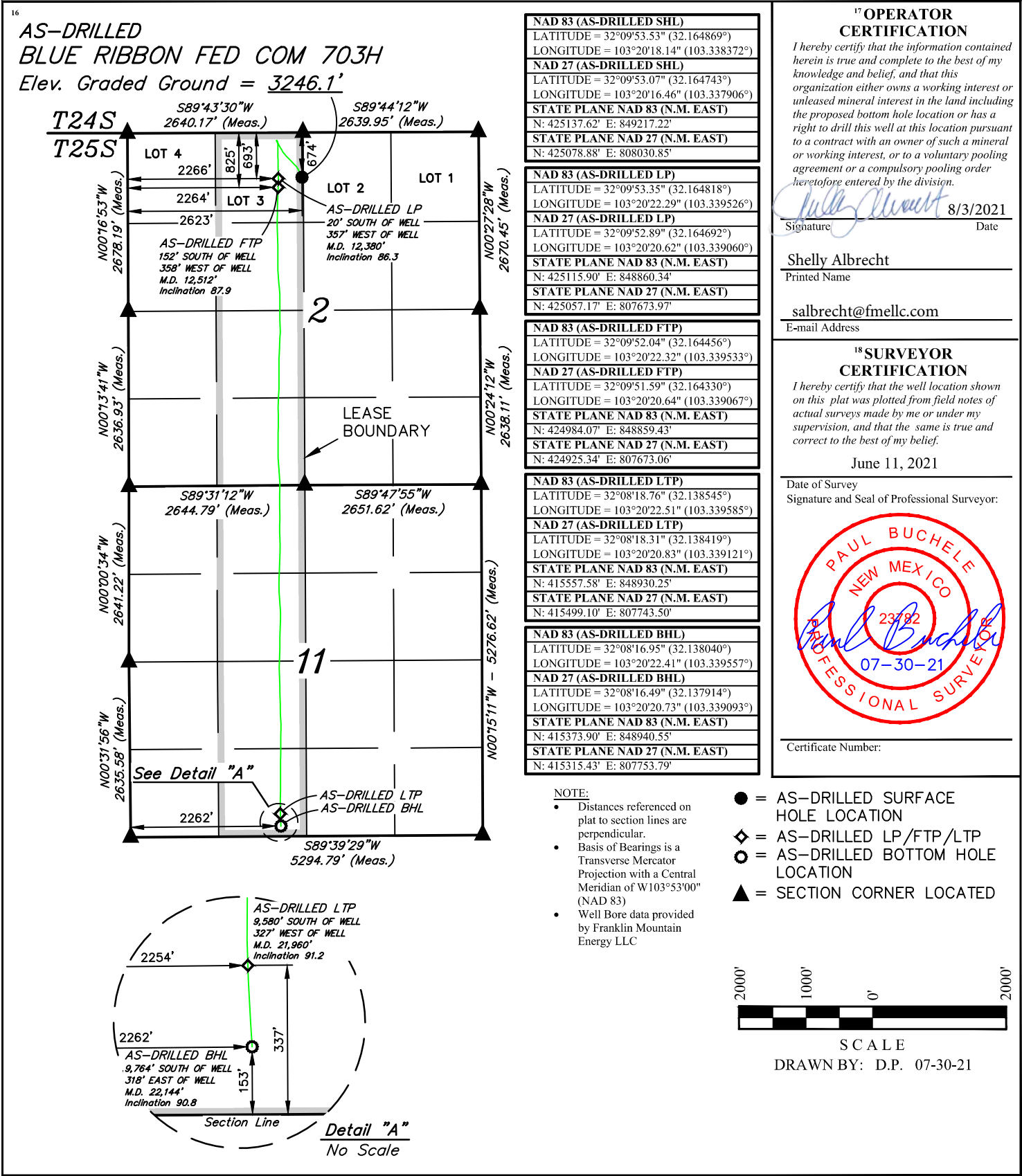
¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
3	2	25S	35E		674 675	NORTH	2623	WEST	LEA

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	11	25S	35E		153	SOUTH	2262	WEST	LEA
¹² Dedicated Acres 320.87		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.





Franklin Mountain Energy

Lea County, NM (NAD83)

Blue Ribbon/Parade State

Blue Ribbon Fed Com 703H

OH

Design: OH

Standard Survey Report

09 March, 2021





Total Directional Services

Survey Report



Company:	Franklin Mountain Energy	Local Co-ordinate Reference:	Well Blue Ribbon Fed Com 703H
Project:	Lea County, NM (NAD83)	TVD Reference:	3245.2' GE + 30' KB @ 3275.20usft
Site:	Blue Ribbon/Parade State	MD Reference:	3245.2' GE + 30' KB @ 3275.20usft
Well:	Blue Ribbon Fed Com 703H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.15 Single User Db

Project	Lea County, NM (NAD83)		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Eastern Zone		

Site		Blue Ribbon/Parade State			
Site Position:		Northing:	425,136.81 usft	Latitude:	32.164867
From:	Map	Easting:	849,217.25 usft	Longitude:	-103.338372
Position Uncertainty:	0.00 usft	Slot Radius:	13-3/16 "	Grid Convergence:	0.53 °

Well	Blue Ribbon Fed Com 703H					
Well Position	+N/-S	0.00 usft	Northing:	425,136.81 usft	Latitude:	32.164867
	+E/-W	0.00 usft	Easting:	849,217.25 usft	Longitude:	-103.338372
Position Uncertainty		0.00 usft	Wellhead Elevation:	usft	Ground Level:	3,245.20 usft

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2020	1/16/2021	6.48	59.90	47,526.52564307

Design	OH				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)	
	0.00	0.00	0.00	179.50	

Survey Program	Date	3/9/2021			
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
64.00	1,289.00	Survey #1 - MWD (OH)	MWD	OWSG MWD - Standard	
1,327.00	22,089.00	Survey #2 - MWD (OH)	OWSG (Rev2) MWD	OWSG MWD - Standard	
22,144.00	22,144.00	Survey #3 - Proj to TD (OH)	BLIND	OWSG BLIND	

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SHL (Blue Ribbon Fed Com 703H)										
64.00	0.50	320.52	64.00	0.22	-0.18	-0.22	0.78	0.78	0.00	
92.00	0.40	55.52	92.00	0.37	-0.17	-0.37	2.38	-0.36	339.29	
125.00	0.60	186.52	125.00	0.26	-0.10	-0.26	2.77	0.61	396.97	
236.00	0.50	183.52	235.99	-0.80	-0.20	0.80	0.09	-0.09	-2.70	
333.00	1.00	190.52	332.98	-2.06	-0.38	2.05	0.52	0.52	7.22	
427.00	1.50	171.52	426.96	-4.08	-0.34	4.08	0.68	0.53	-20.21	
522.00	1.80	185.52	521.92	-6.80	-0.30	6.79	0.53	0.32	14.74	



Total Directional Services

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Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
584.00	1.60	186.52	583.90	-8.62	-0.50	8.62	0.33	-0.32	1.61	
647.00	1.60	183.52	646.87	-10.38	-0.65	10.37	0.13	0.00	-4.76	
679.00	1.70	168.52	678.86	-11.29	-0.58	11.28	1.38	0.31	-46.88	
710.00	1.70	183.52	709.84	-12.20	-0.52	12.19	1.43	0.00	48.39	
742.00	1.80	175.52	741.83	-13.17	-0.51	13.17	0.82	0.31	-25.00	
773.00	2.20	182.52	772.81	-14.25	-0.50	14.25	1.51	1.29	22.58	
805.00	2.00	168.52	804.79	-15.41	-0.41	15.41	1.72	-0.63	-43.75	
836.00	1.50	180.52	835.77	-16.35	-0.31	16.34	1.99	-1.61	38.71	
867.00	1.40	168.52	866.77	-17.12	-0.24	17.12	1.03	-0.32	-38.71	
899.00	1.80	180.52	898.75	-18.01	-0.16	18.01	1.62	1.25	37.50	
930.00	2.00	173.52	929.74	-19.03	-0.11	19.03	0.99	0.65	-22.58	
962.00	1.70	158.52	961.72	-20.03	0.13	20.03	1.77	-0.94	-46.88	
993.00	1.70	176.52	992.71	-20.92	0.33	20.92	1.72	0.00	58.06	
1,025.00	2.00	165.52	1,024.69	-21.93	0.49	21.94	1.45	0.94	-34.38	
1,056.00	1.80	172.52	1,055.67	-22.94	0.69	22.94	0.99	-0.65	22.58	
1,088.00	1.70	180.52	1,087.66	-23.91	0.75	23.92	0.82	-0.31	25.00	
1,119.00	1.10	190.52	1,118.65	-24.66	0.69	24.67	2.08	-1.94	32.26	
1,151.00	0.70	164.52	1,150.64	-25.15	0.69	25.16	1.76	-1.25	-81.25	
1,182.00	0.70	175.52	1,181.64	-25.53	0.76	25.53	0.43	0.00	35.48	
1,214.00	0.50	157.52	1,213.64	-25.85	0.82	25.86	0.85	-0.63	-56.25	
1,245.00	0.40	189.52	1,244.64	-26.08	0.86	26.09	0.86	-0.32	103.23	
1,277.00	0.70	243.52	1,276.64	-26.28	0.67	26.28	1.77	0.94	168.75	
1,289.00	0.70	196.52	1,288.64	-26.38	0.58	26.39	4.65	0.00	-391.67	
1,327.00	0.70	99.60	1,326.64	-26.64	0.74	26.65	2.76	0.00	-255.05	
1,421.00	0.70	203.40	1,420.63	-27.27	1.08	27.27	1.17	0.00	110.43	
1,515.00	0.60	226.60	1,514.63	-28.13	0.49	28.13	0.30	-0.11	24.68	
1,609.00	0.60	212.10	1,608.62	-28.89	-0.12	28.88	0.16	0.00	-15.43	
1,703.00	0.50	213.10	1,702.62	-29.65	-0.61	29.64	0.11	-0.11	1.06	
1,797.00	0.40	195.90	1,796.61	-30.31	-0.92	30.30	0.18	-0.11	-18.30	
1,892.00	0.20	113.80	1,891.61	-30.69	-0.86	30.68	0.44	-0.21	-86.42	
1,987.00	0.30	101.50	1,986.61	-30.81	-0.47	30.80	0.12	0.11	-12.95	
2,081.00	0.30	63.40	2,080.61	-30.75	-0.01	30.75	0.21	0.00	-40.53	
2,175.00	0.40	74.50	2,174.61	-30.55	0.53	30.55	0.13	0.11	11.81	
2,270.00	0.50	52.70	2,269.60	-30.21	1.18	30.22	0.21	0.11	-22.95	
2,364.00	0.50	59.80	2,363.60	-29.75	1.86	29.77	0.07	0.00	7.55	
2,458.00	0.60	42.30	2,457.60	-29.18	2.55	29.21	0.21	0.11	-18.62	
2,552.00	0.60	48.20	2,551.59	-28.49	3.24	28.52	0.07	0.00	6.28	
2,647.00	1.60	344.70	2,646.58	-26.88	3.26	26.91	1.51	1.05	-66.84	
2,741.00	3.80	340.50	2,740.47	-22.68	1.88	22.69	2.35	2.34	-4.47	
2,835.00	5.10	341.20	2,834.18	-15.79	-0.51	15.78	1.38	1.38	0.74	
2,930.00	6.10	336.00	2,928.73	-7.18	-3.92	7.14	1.18	1.05	-5.47	
3,024.00	7.40	326.30	3,022.08	2.42	-9.31	-2.50	1.83	1.38	-10.32	
3,118.00	9.30	327.10	3,115.08	13.84	-16.80	-13.98	2.03	2.02	0.85	



Total Directional Services

Survey Report



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Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.15 Single User Db

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
3,213.00	9.90	334.60	3,208.75	27.66	-24.47	-27.87	1.46	0.63	7.89	
3,307.00	9.40	342.00	3,301.42	42.26	-30.31	-42.52	1.42	-0.53	7.87	
3,401.00	9.30	350.60	3,394.18	57.05	-33.92	-57.35	1.49	-0.11	9.15	
3,496.00	8.80	348.60	3,487.99	71.75	-36.61	-72.07	0.62	-0.53	-2.11	
3,590.00	9.30	336.10	3,580.83	85.74	-41.11	-86.10	2.15	0.53	-13.30	
3,685.00	9.70	334.30	3,674.53	99.97	-47.69	-100.39	0.52	0.42	-1.89	
3,779.00	9.70	329.00	3,767.19	113.90	-55.20	-114.38	0.95	0.00	-5.64	
3,873.00	9.40	327.10	3,859.89	127.13	-63.45	-127.68	0.46	-0.32	-2.02	
3,968.00	8.70	329.90	3,953.70	139.86	-71.27	-140.48	0.87	-0.74	2.95	
4,062.00	7.80	327.80	4,046.73	151.41	-78.23	-152.09	1.01	-0.96	-2.23	
4,157.00	9.10	318.90	4,140.70	162.53	-86.61	-163.28	1.94	1.37	-9.37	
4,251.00	10.30	313.60	4,233.36	173.92	-97.58	-174.77	1.59	1.28	-5.64	
4,345.00	9.50	314.80	4,325.96	185.19	-109.17	-186.13	0.88	-0.85	1.28	
4,440.00	9.00	315.30	4,419.72	195.99	-119.96	-197.03	0.53	-0.53	0.53	
4,534.00	9.60	316.90	4,512.48	206.94	-130.49	-208.07	0.69	0.64	1.70	
4,629.00	9.80	319.10	4,606.13	218.84	-141.20	-220.06	0.44	0.21	2.32	
4,723.00	9.00	316.60	4,698.86	230.23	-151.49	-231.54	0.96	-0.85	-2.66	
4,818.00	8.40	315.20	4,792.77	240.55	-161.48	-241.95	0.67	-0.63	-1.47	
4,912.00	9.80	315.20	4,885.59	251.10	-171.96	-252.59	1.49	1.49	0.00	
5,006.00	10.40	316.00	4,978.13	262.88	-183.49	-264.47	0.66	0.64	0.85	
5,101.00	9.90	315.90	5,071.64	274.91	-195.13	-276.60	0.53	-0.53	-0.11	
5,195.00	8.90	315.90	5,164.38	285.93	-205.81	-287.72	1.06	-1.06	0.00	
5,290.00	8.10	315.30	5,258.33	295.97	-215.63	-297.84	0.85	-0.84	-0.63	
5,381.00	8.00	315.10	5,348.44	305.01	-224.61	-306.96	0.11	-0.11	-0.22	
5,483.00	7.90	312.90	5,449.46	314.81	-234.76	-316.85	0.31	-0.10	-2.16	
5,577.00	8.80	318.80	5,542.46	324.62	-244.23	-326.74	1.32	0.96	6.28	
5,671.00	9.10	318.40	5,635.32	335.59	-253.90	-337.79	0.33	0.32	-0.43	
5,765.00	9.10	317.10	5,728.13	346.59	-263.89	-348.88	0.22	0.00	-1.38	
5,860.00	9.40	322.10	5,821.90	358.22	-273.77	-360.59	0.90	0.32	5.26	
5,954.00	8.90	320.80	5,914.70	369.91	-283.08	-372.37	0.58	-0.53	-1.38	
6,049.00	9.90	332.20	6,008.43	382.83	-291.54	-385.36	2.22	1.05	12.00	
6,143.00	10.10	331.80	6,101.01	397.24	-299.20	-399.84	0.23	0.21	-0.43	
6,237.00	10.50	330.40	6,193.49	411.95	-307.33	-414.62	0.50	0.43	-1.49	
6,332.00	10.70	329.60	6,286.87	427.09	-316.06	-429.83	0.26	0.21	-0.84	
6,426.00	11.00	328.30	6,379.19	442.24	-325.19	-445.06	0.41	0.32	-1.38	
6,520.00	11.00	327.40	6,471.46	457.43	-334.74	-460.33	0.18	0.00	-0.96	
6,615.00	11.10	327.20	6,564.70	472.75	-344.57	-475.74	0.11	0.11	-0.21	
6,709.00	9.90	330.10	6,657.13	487.36	-353.50	-490.43	1.39	-1.28	3.09	
6,803.00	9.90	330.70	6,749.73	501.41	-361.49	-504.55	0.11	0.00	0.64	
6,897.00	8.40	334.90	6,842.53	514.68	-368.35	-517.87	1.75	-1.60	4.47	
6,992.00	7.40	331.80	6,936.63	526.35	-374.19	-529.60	1.14	-1.05	-3.26	
7,086.00	6.20	329.80	7,029.96	536.08	-379.60	-539.37	1.30	-1.28	-2.13	
7,180.00	3.90	332.00	7,123.59	543.29	-383.66	-546.61	2.46	-2.45	2.34	
7,275.00	3.30	335.80	7,218.41	548.63	-386.30	-551.98	0.68	-0.63	4.00	



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7,369.00	1.60	338.10	7,312.32	552.32	-387.89	-555.68	1.81	-1.81	2.45
7,464.00	0.40	321.10	7,407.30	553.81	-388.60	-557.18	1.29	-1.26	-17.89
7,558.00	0.30	258.80	7,501.30	554.02	-389.04	-557.39	0.40	-0.11	-66.28
7,652.00	0.40	256.60	7,595.30	553.89	-389.61	-557.27	0.11	0.11	-2.34
7,747.00	0.70	61.90	7,690.29	554.09	-389.42	-557.47	1.15	0.32	174.00
7,841.00	0.70	77.50	7,784.29	554.48	-388.35	-557.85	0.20	0.00	16.60
7,936.00	0.70	86.90	7,879.28	554.64	-387.20	-558.00	0.12	0.00	9.89
8,030.00	0.70	100.80	7,973.27	554.56	-386.07	-557.91	0.18	0.00	14.79
8,125.00	0.80	108.20	8,068.27	554.25	-384.87	-557.59	0.15	0.11	7.79
8,220.00	0.80	113.10	8,163.26	553.78	-383.63	-557.11	0.07	0.00	5.16
8,314.00	1.00	124.90	8,257.25	553.05	-382.35	-556.37	0.29	0.21	12.55
8,409.00	1.00	125.00	8,352.23	552.10	-380.99	-555.41	0.00	0.00	0.11
8,503.00	1.10	132.60	8,446.21	551.02	-379.65	-554.32	0.18	0.11	8.09
8,597.00	1.20	140.10	8,540.20	549.66	-378.36	-552.94	0.19	0.11	7.98
8,692.00	0.90	153.80	8,635.18	548.22	-377.39	-551.50	0.41	-0.32	14.42
8,786.00	0.90	156.50	8,729.17	546.89	-376.77	-550.15	0.05	0.00	2.87
8,880.00	0.70	164.00	8,823.16	545.66	-376.32	-548.92	0.24	-0.21	7.98
8,974.00	0.70	181.00	8,917.15	544.53	-376.17	-547.79	0.22	0.00	18.09
9,069.00	0.70	190.40	9,012.15	543.38	-376.28	-546.64	0.12	0.00	9.89
9,163.00	0.80	199.10	9,106.14	542.19	-376.60	-545.46	0.16	0.11	9.26
9,257.00	0.90	200.90	9,200.13	540.88	-377.08	-544.15	0.11	0.11	1.91
9,352.00	0.80	192.40	9,295.12	539.54	-377.49	-542.81	0.17	-0.11	-8.95
9,446.00	0.10	240.50	9,389.11	538.86	-377.70	-542.13	0.78	-0.74	51.17
9,540.00	0.50	306.10	9,483.11	539.06	-378.10	-542.34	0.50	0.43	69.79
9,635.00	0.60	337.40	9,578.11	539.76	-378.63	-543.05	0.33	0.11	32.95
9,729.00	0.60	341.10	9,672.10	540.68	-378.98	-543.97	0.04	0.00	3.94
9,824.00	0.60	327.40	9,767.10	541.57	-379.41	-544.86	0.15	0.00	-14.42
9,918.00	1.30	300.30	9,861.08	542.53	-380.59	-545.83	0.87	0.74	-28.83
10,012.00	0.75	242.73	9,955.07	542.78	-382.06	-546.09	1.17	-0.59	-61.24
10,106.00	0.97	203.53	10,049.06	541.77	-382.93	-545.09	0.65	0.23	-41.70
10,201.00	0.48	180.41	10,144.05	540.63	-383.25	-543.96	0.59	-0.52	-24.34
10,295.00	0.48	129.26	10,238.05	539.99	-382.95	-543.31	0.44	0.00	-54.41
10,389.00	0.97	119.86	10,332.04	539.35	-381.95	-542.66	0.53	0.52	-10.00
10,484.00	1.32	123.81	10,427.02	538.34	-380.35	-541.64	0.38	0.37	4.16
10,578.00	0.66	108.69	10,521.01	537.56	-378.93	-540.85	0.75	-0.70	-16.09
10,673.00	0.97	122.76	10,616.00	536.95	-377.74	-540.23	0.39	0.33	14.81
10,767.00	1.23	104.74	10,709.98	536.26	-376.09	-539.53	0.46	0.28	-19.17
10,861.00	0.62	76.09	10,803.97	536.13	-374.63	-539.38	0.80	-0.65	-30.48
10,955.00	0.92	295.29	10,897.97	536.57	-374.81	-539.82	1.55	0.32	-149.79
11,049.00	1.54	299.77	10,991.94	537.52	-376.59	-540.79	0.67	0.66	4.77
11,143.00	1.93	60.71	11,085.92	538.93	-376.31	-542.19	3.22	0.41	128.66
11,238.00	1.85	109.66	11,180.88	539.19	-373.47	-542.43	1.65	-0.08	51.53
11,332.00	2.55	158.88	11,274.81	536.73	-371.29	-539.95	2.06	0.74	52.36



Total Directional Services

Survey Report



Company:	Franklin Mountain Energy	Local Co-ordinate Reference:	Well Blue Ribbon Fed Com 703H
Project:	Lea County, NM (NAD83)	TVD Reference:	3245.2' GE + 30' KB @ 3275.20usft
Site:	Blue Ribbon/Parade State	MD Reference:	3245.2' GE + 30' KB @ 3275.20usft
Well:	Blue Ribbon Fed Com 703H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.15 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
11,426.00	2.86	164.59	11,368.71	532.52	-369.91	-535.73	0.44	0.33	6.07
11,477.00	3.12	164.94	11,419.64	529.95	-369.21	-533.15	0.51	0.51	0.69
11,522.00	5.27	177.95	11,464.52	526.70	-368.82	-529.90	5.20	4.78	28.91
11,569.00	8.79	175.05	11,511.16	520.97	-368.43	-524.16	7.52	7.49	-6.17
11,616.00	12.44	175.93	11,557.35	512.34	-367.76	-515.53	7.77	7.77	1.87
11,663.00	16.31	176.37	11,602.87	500.70	-366.99	-503.88	8.24	8.23	0.94
11,711.00	19.25	178.66	11,648.57	486.06	-366.37	-489.24	6.29	6.13	4.77
11,758.00	23.08	179.09	11,692.39	469.09	-366.05	-472.27	8.16	8.15	0.91
11,805.00	27.52	178.83	11,734.87	449.02	-365.68	-452.19	9.45	9.45	-0.55
11,852.00	32.92	181.73	11,775.47	425.38	-365.84	-428.55	11.90	11.49	6.17
11,900.00	38.07	182.35	11,814.54	397.53	-366.84	-400.72	10.76	10.73	1.29
11,947.00	43.52	179.36	11,850.11	366.85	-367.26	-370.04	12.32	11.60	-6.36
11,994.00	48.35	177.25	11,882.79	333.10	-366.23	-336.29	10.77	10.28	-4.49
12,041.00	53.98	177.34	11,912.25	296.55	-364.51	-299.72	11.98	11.98	0.19
12,085.00	58.11	178.04	11,936.82	260.09	-363.04	-263.25	9.48	9.39	1.59
12,132.00	62.33	178.39	11,960.16	219.33	-361.77	-222.47	9.00	8.98	0.74
12,179.00	70.33	180.06	11,979.01	176.32	-361.21	-179.47	17.33	17.02	3.55
12,226.00	79.60	178.83	11,991.19	130.98	-360.76	-134.13	19.88	19.72	-2.62
12,271.00	81.98	178.48	11,998.40	86.58	-359.72	-89.71	5.34	5.29	-0.78
12,318.00	82.77	178.13	12,004.63	40.01	-358.34	-43.14	1.84	1.68	-0.74
12,363.00	85.89	178.48	12,009.08	-4.74	-357.02	1.62	6.98	6.93	0.78
12,380.87	86.35	178.89	12,010.28	-22.56	-356.61	19.45	3.45	2.60	2.27
LP (Blue Ribbon Fed Com 703H)									
12,456.00	88.31	180.59	12,013.78	-97.61	-356.26	94.49	3.45	2.60	2.27
12,548.00	87.65	182.52	12,017.03	-189.51	-358.76	186.37	2.22	-0.72	2.10
12,639.00	88.04	182.35	12,020.45	-280.36	-362.62	277.19	0.47	0.43	-0.19
12,732.00	88.31	182.26	12,023.41	-373.24	-366.36	370.03	0.31	0.29	-0.10
12,826.00	88.22	180.15	12,026.26	-467.17	-368.34	463.94	2.25	-0.10	-2.24
12,919.00	89.01	180.76	12,028.50	-560.14	-369.07	556.90	1.07	0.85	0.66
13,012.00	89.80	181.56	12,029.47	-653.12	-370.96	649.85	1.21	0.85	0.86
13,104.00	89.45	178.04	12,030.07	-745.10	-370.64	741.84	3.84	-0.38	-3.83
13,197.00	91.16	177.78	12,029.58	-838.03	-367.25	834.79	1.86	1.84	-0.28
13,290.00	92.31	178.22	12,026.76	-930.93	-364.00	927.72	1.32	1.24	0.47
13,383.00	93.32	178.57	12,022.19	-1,023.78	-361.40	1,020.59	1.15	1.09	0.38
13,476.00	92.40	180.68	12,017.55	-1,116.66	-360.79	1,113.47	2.47	-0.99	2.27
13,570.00	86.99	179.27	12,018.05	-1,210.62	-360.75	1,207.42	5.95	-5.76	-1.50
13,650.03	86.88	179.19	12,022.33	-1,290.53	-359.68	1,287.34	0.17	-0.14	-0.10
TGT 1 (1287' VS)									
13,664.00	86.86	179.18	12,023.10	-1,304.47	-359.48	1,301.29	0.17	-0.14	-0.10
13,756.00	87.25	178.74	12,027.82	-1,396.34	-357.81	1,393.16	0.64	0.42	-0.48
13,850.00	87.30	175.23	12,032.29	-1,490.09	-352.88	1,486.95	3.73	0.05	-3.73
13,943.00	87.82	173.65	12,036.25	-1,582.56	-343.87	1,579.50	1.79	0.56	-1.70
14,035.00	91.56	174.17	12,036.75	-1,674.02	-334.12	1,671.04	4.10	4.07	0.57
14,128.00	94.86	178.48	12,031.54	-1,766.65	-328.16	1,763.72	5.83	3.55	4.63



Total Directional Services

Survey Report



Company:	Franklin Mountain Energy	Local Co-ordinate Reference:	Well Blue Ribbon Fed Com 703H
Project:	Lea County, NM (NAD83)	TVD Reference:	3245.2' GE + 30' KB @ 3275.20usft
Site:	Blue Ribbon/Parade State	MD Reference:	3245.2' GE + 30' KB @ 3275.20usft
Well:	Blue Ribbon Fed Com 703H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.15 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
14,221.00	90.73	179.89	12,027.01	-1,859.51	-326.84	1,856.59	4.69	-4.44	1.52
14,315.00	93.41	180.24	12,023.61	-1,953.44	-326.95	1,950.51	2.88	2.85	0.37
14,408.00	90.73	180.24	12,020.25	-2,046.37	-327.34	2,043.43	2.88	-2.88	0.00
14,502.00	91.69	177.60	12,018.27	-2,140.32	-325.57	2,137.40	2.99	1.02	-2.81
14,596.00	91.74	176.63	12,015.45	-2,234.16	-320.84	2,231.27	1.03	0.05	-1.03
14,690.00	91.38	181.91	12,012.89	-2,328.08	-319.64	2,325.21	5.63	-0.38	5.62
14,783.00	92.31	182.87	12,009.90	-2,420.95	-323.52	2,418.04	1.44	1.00	1.03
14,845.97	91.21	182.46	12,007.97	-2,483.82	-326.44	2,480.88	1.87	-1.75	-0.66
TGT 2 (2480' VS)									
14,876.00	90.68	182.26	12,007.47	-2,513.82	-327.68	2,510.87	1.87	-1.75	-0.66
14,970.00	89.63	182.52	12,007.22	-2,607.74	-331.60	2,604.75	1.15	-1.12	0.28
15,045.00	92.92	181.20	12,005.55	-2,682.67	-334.03	2,679.65	4.73	4.39	-1.76
15,091.00	94.55	181.91	12,002.55	-2,728.55	-335.28	2,725.52	3.86	3.54	1.54
15,184.00	91.96	179.36	11,997.27	-2,821.38	-336.30	2,818.34	3.90	-2.78	-2.74
15,277.00	89.27	179.36	11,996.27	-2,914.36	-335.26	2,911.33	2.89	-2.89	0.00
15,370.00	87.74	179.18	11,998.70	-3,007.32	-334.08	3,004.29	1.66	-1.65	-0.19
15,463.00	87.16	179.89	12,002.84	-3,100.23	-333.33	3,097.20	0.99	-0.62	0.76
15,557.00	90.64	183.31	12,004.64	-3,194.14	-335.95	3,191.09	5.19	3.70	3.64
15,650.00	91.96	182.61	12,002.53	-3,286.99	-340.75	3,283.89	1.61	1.42	-0.75
15,743.00	91.65	181.99	11,999.60	-3,379.87	-344.48	3,376.74	0.75	-0.33	-0.67
15,836.00	88.00	179.97	11,999.89	-3,472.84	-346.07	3,469.68	4.49	-3.92	-2.17
15,929.00	86.73	177.69	12,004.16	-3,565.71	-344.18	3,562.57	2.80	-1.37	-2.45
16,022.00	92.31	180.06	12,004.94	-3,658.65	-342.35	3,655.52	6.52	6.00	2.55
16,115.00	95.38	180.15	11,998.71	-3,751.43	-342.52	3,748.29	3.30	3.30	0.10
16,208.00	93.89	180.94	11,991.19	-3,844.11	-343.40	3,840.97	1.81	-1.60	0.85
16,302.00	94.33	180.32	11,984.45	-3,937.87	-344.44	3,934.71	0.81	0.47	-0.66
16,395.00	91.96	180.24	11,979.35	-4,030.72	-344.89	4,027.55	2.55	-2.55	-0.09
16,488.00	89.98	179.18	11,977.78	-4,123.70	-344.42	4,120.53	2.41	-2.13	-1.14
16,582.00	90.42	177.86	11,977.45	-4,217.66	-341.99	4,214.52	1.48	0.47	-1.40
16,633.35	90.69	176.31	11,976.95	-4,268.94	-339.38	4,265.81	3.07	0.52	-3.02
TGT 3 (4265' VS)									
16,675.00	90.90	175.05	11,976.38	-4,310.47	-336.24	4,307.37	3.07	0.52	-3.02
16,768.00	89.01	174.88	11,976.45	-4,403.11	-328.08	4,400.08	2.04	-2.03	-0.18
16,862.00	86.77	176.72	11,979.91	-4,496.78	-321.20	4,493.81	3.08	-2.38	1.96
16,955.00	87.87	177.51	11,984.26	-4,589.56	-316.52	4,586.62	1.46	1.18	0.85
16,999.80	88.10	179.21	11,985.84	-4,634.31	-315.24	4,631.38	3.82	0.51	3.79
S2/11 Crossing									
17,048.00	88.35	181.03	11,987.33	-4,682.49	-315.34	4,679.56	3.82	0.52	3.78
17,141.00	88.44	180.32	11,989.93	-4,775.44	-316.44	4,772.50	0.77	0.10	-0.76
17,235.00	88.09	180.06	11,992.78	-4,869.40	-316.75	4,866.45	0.46	-0.37	-0.28
17,328.00	88.84	178.92	11,995.27	-4,962.36	-315.92	4,959.41	1.47	0.81	-1.23
17,421.00	86.59	179.18	11,998.98	-5,055.27	-314.38	5,052.33	2.44	-2.42	0.28
17,514.00	86.95	181.03	12,004.22	-5,148.11	-314.55	5,145.17	2.02	0.39	1.99



Total Directional Services

Survey Report



Company:	Franklin Mountain Energy	Local Co-ordinate Reference:	Well Blue Ribbon Fed Com 703H
Project:	Lea County, NM (NAD83)	TVD Reference:	3245.2' GE + 30' KB @ 3275.20usft
Site:	Blue Ribbon/Parade State	MD Reference:	3245.2' GE + 30' KB @ 3275.20usft
Well:	Blue Ribbon Fed Com 703H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.15 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
17,607.00	86.99	180.15	12,009.14	-5,240.98	-315.51	5,238.03	0.95	0.04	-0.95
17,701.00	87.25	179.09	12,013.86	-5,334.86	-314.88	5,331.90	1.16	0.28	-1.13
17,794.00	86.95	177.34	12,018.56	-5,427.69	-311.99	5,424.76	1.91	-0.32	-1.88
17,887.00	86.20	179.01	12,024.12	-5,520.47	-309.03	5,517.56	1.97	-0.81	1.80
17,980.00	87.38	180.24	12,029.33	-5,613.32	-308.43	5,610.41	1.83	1.27	1.32
18,074.00	87.67	182.79	12,033.39	-5,707.19	-310.91	5,704.26	2.73	0.31	2.71
18,167.00	89.60	182.43	12,035.60	-5,800.06	-315.14	5,797.09	2.11	2.08	-0.39
18,260.00	89.91	181.03	12,036.00	-5,893.02	-317.95	5,890.02	1.54	0.33	-1.51
18,353.00	87.93	182.79	12,037.75	-5,985.94	-321.05	5,982.91	2.85	-2.13	1.89
18,447.00	87.54	180.15	12,041.47	-6,079.83	-323.46	6,076.77	2.84	-0.41	-2.81
18,540.00	83.45	177.69	12,048.77	-6,172.50	-321.72	6,169.46	5.13	-4.40	-2.65
18,633.00	86.48	176.28	12,056.94	-6,265.00	-316.84	6,261.99	3.59	3.26	-1.52
18,726.00	85.87	175.05	12,063.14	-6,357.52	-309.83	6,354.58	1.47	-0.66	-1.32
18,746.04	85.91	175.29	12,064.58	-6,377.44	-308.15	6,374.51	1.22	0.18	1.21
TGT 4 (6375' VS)									
18,820.00	86.04	176.19	12,069.77	-6,451.01	-302.67	6,448.13	1.22	0.18	1.21
18,914.00	85.17	178.39	12,076.97	-6,544.63	-298.24	6,541.77	2.51	-0.93	2.34
19,007.00	85.91	180.59	12,084.21	-6,637.33	-297.41	6,634.49	2.49	0.80	2.37
19,101.00	88.86	182.52	12,088.50	-6,731.19	-299.96	6,728.31	3.75	3.14	2.05
19,194.00	86.18	181.29	12,092.52	-6,824.04	-303.05	6,821.13	3.17	-2.88	-1.32
19,288.00	83.85	180.68	12,100.69	-6,917.66	-304.66	6,914.74	2.56	-2.48	-0.65
19,381.00	81.69	178.92	12,112.39	-7,009.91	-304.34	7,006.99	2.99	-2.32	-1.89
19,474.00	84.73	179.62	12,123.39	-7,102.24	-303.17	7,099.32	3.35	3.27	0.75
19,567.00	91.14	184.72	12,126.74	-7,195.03	-306.69	7,192.08	8.80	6.89	5.48
19,660.00	89.34	182.17	12,126.35	-7,287.85	-312.28	7,284.85	3.36	-1.94	-2.74
19,753.00	85.21	179.62	12,130.77	-7,380.71	-313.73	7,377.69	5.22	-4.44	-2.74
19,847.00	82.44	176.72	12,140.88	-7,474.10	-310.76	7,471.10	4.25	-2.95	-3.09
19,940.00	82.75	178.22	12,152.87	-7,566.23	-306.69	7,563.26	1.63	0.33	1.61
20,034.00	82.44	177.69	12,164.98	-7,659.39	-303.36	7,656.45	0.65	-0.33	-0.56
20,127.00	83.54	179.10	12,176.33	-7,751.65	-300.78	7,748.73	1.91	1.18	1.52
20,220.00	83.41	177.34	12,186.90	-7,844.00	-297.91	7,841.10	1.89	-0.14	-1.89
20,312.00	82.62	178.92	12,198.09	-7,935.26	-294.92	7,932.39	1.91	-0.86	1.72
20,406.00	85.08	179.01	12,208.16	-8,028.70	-293.24	8,025.84	2.62	2.62	0.10
20,499.00	82.49	176.11	12,218.23	-8,121.05	-289.31	8,118.22	4.17	-2.78	-3.12
20,593.00	87.93	178.57	12,226.08	-8,214.58	-284.97	8,211.78	6.35	5.79	2.62
20,686.00	87.45	180.59	12,229.83	-8,307.50	-284.29	8,304.70	2.23	-0.52	2.17
20,779.00	84.95	181.91	12,235.99	-8,400.26	-286.31	8,397.44	3.04	-2.69	1.42
20,872.00	85.91	178.83	12,243.40	-8,492.95	-286.91	8,490.13	3.46	1.03	-3.31
20,966.00	91.63	180.15	12,245.42	-8,586.89	-286.07	8,584.06	6.24	6.09	1.40
21,060.00	89.25	180.24	12,244.70	-8,680.88	-286.39	8,678.05	2.53	-2.53	0.10
21,152.69	87.73	179.97	12,247.14	-8,773.53	-286.57	8,770.70	1.66	-1.64	-0.29
TGT 5 (8770' VS)									
21,154.00	87.71	179.97	12,247.19	-8,774.84	-286.57	8,772.00	1.66	-1.64	-0.29
21,247.00	86.40	180.76	12,251.97	-8,867.71	-287.16	8,864.87	1.64	-1.41	0.85



Total Directional Services

Survey Report



Company:	Franklin Mountain Energy	Local Co-ordinate Reference:	Well Blue Ribbon Fed Com 703H
Project:	Lea County, NM (NAD83)	TVD Reference:	3245.2' GE + 30' KB @ 3275.20usft
Site:	Blue Ribbon/Parade State	MD Reference:	3245.2' GE + 30' KB @ 3275.20usft
Well:	Blue Ribbon Fed Com 703H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.15 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
21,340.00	87.01	179.36	12,257.31	-8,960.56	-287.25	8,957.71	1.64	0.66	-1.51
21,434.00	88.42	180.24	12,261.06	-9,054.48	-286.93	9,051.63	1.77	1.50	0.94
21,502.41	89.70	180.11	12,262.18	-9,122.87	-287.13	9,120.02	1.88	1.87	-0.19
TGT 6 (9120' VS)									
21,528.00	90.18	180.06	12,262.21	-9,148.47	-287.17	9,145.61	1.88	1.87	-0.19
21,621.00	91.89	180.15	12,260.53	-9,241.45	-287.34	9,238.59	1.84	1.84	0.10
21,715.00	93.74	180.76	12,255.91	-9,335.33	-288.09	9,332.46	2.07	1.97	0.65
21,809.00	92.46	180.41	12,250.83	-9,429.18	-289.05	9,426.30	1.41	-1.36	-0.37
21,902.00	92.37	179.36	12,246.91	-9,522.10	-288.86	9,519.21	1.13	-0.10	-1.13
21,995.00	90.44	176.90	12,244.63	-9,615.01	-285.82	9,612.15	3.36	-2.08	-2.65
22,089.00	90.75	176.28	12,243.66	-9,708.84	-280.23	9,706.02	0.74	0.33	-0.66
22,144.00	90.75	176.28	12,242.94	-9,763.72	-276.67	9,760.93	0.00	0.00	0.00
BHL - PBHL (Blue Ribbon Fed Com 703H)									

Design Annotations				
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
16,999.80	11,985.84	-4,634.31	-315.24	S2/11 Crossing
22,144.00	12,242.94	-9,763.72	-276.67	BHL

Checked By: _____ Approved By: _____ Date: _____

Office
District I – (575) 393-6161
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811 S. First St., Artesia, NM 88210
District III – (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV – (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-103
Revised July 18, 2013

WELL API NO. 30-025-47663	
5. Indicate Type of Lease STATE ☐ FEE ☐	
6. State Oil & Gas Lease No. VB2117	
7. Lease Name or Unit Agreement Name BLUE RIBBON FED COM	
8. Well Number 703H	
9. OGRID Number 373910	
10. Pool name or Wildcat WC-025 G-09 S253502D;UPR WOLFCAMP	
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐	
2. Name of Operator Franklin Mountain Energy LLC	
3. Address of Operator 44 Cook Street, Suite 1000, Denver, CO 80206	
4. Well Location Unit Letter <u>C</u> : <u>675</u> feet from the <u>NORTH</u> line and <u>2623</u> feet from the <u>EAST</u> line Section <u>2</u> Township <u>25S</u> Range <u>35E</u> NMPM County <u>LEA</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3245	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ TEMPORARILY ABANDON ☐ CHANGE PLANS ☐ PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐ DOWNHOLE COMMINGLE ☐ CLOSED-LOOP SYSTEM ☐ OTHER: ☐		SUBSEQUENT REPORT OF: REMEDIAL WORK ☐ ALTERING CASING ☐ COMMENCE DRILLING OPNS. ☐ P AND A ☐ CASING/CEMENT JOB ☐ OTHER: NEW WELL COMPLETION ☒	
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13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

FRANKLIN MOUNTAIN ENERGY HAS COMPLETED THE FOLLOWING
 7.19.2021 – 8.3.2021 PERF AND FRAC 1-42 STAGES PERFS 12,525' – 21,885'
 FRAC WITH 508,031 BBL OF LIQUID AND 22,839,136 LBS OF PROPPANT
 8.10.2021 – DRILL OUT PLUGS
 8.14.2021 TURN OVER TO PRDUCTION FLOWING
 TD 22,144' PBDT 22,028 SPUD DATE 1.21.2021

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE  TITLE SENIOR OPERATIONS ANALYST DATE 4.13.2022

Type or print name Travis Biggart E-mail address: tbiggart@fmellc.com PHONE: 303.396.7515

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any): _____

Released to Imaging: 6/9/2022 10:32:16 AM

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone. **Please see attached.**

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville
T. Queen	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T.Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T.Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs	T.Todilto	
T. Abo	T.	T. Entrada	
T. Wolfcamp	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

No. 1, from.....to.....

No. 2, from.....to.....

No. 3, from.....to.....

No. 4, from.....to.....

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

From	To	Thickness In Feet	Lithology
			Please see attached reports

Well Name: Blue Ribbon Fed Com 703H
WBD Rev: As-Drilled
Rev Date: 3/1/2022
KB 21'

Surface Size 17.5" 13-3/8" 54.5# J-55 1332'

Int 1 Bit Size 12.25" 9-5/8" 40# HCL-80 5,434'

Int 2 Bit Size 8.75" 7-5/8" 29.7# HCP-110 12,129'

Prod Bit Size: 6.75"



TMD: 22,144'
Plug Back TMD: 22,028'
5.5" 20# P-110 to TMD

District I

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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

ACKNOWLEDGMENTS

Action 106431

ACKNOWLEDGMENTS

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910
	Action Number: 106431
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

☒	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☒	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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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

CONDITIONS

Action 106431

CONDITIONS

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910
	Action Number: 106431
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	File 3160-4 Completion Report and 3160-5 Completion Sundry within 10 days to NMOCD after BLM approval.	6/9/2022