

1625 N. French Dr., Hobbs, NM 88240

District II

811 S. First St., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural ResourcesForm C-104
Revised August 1, 2011Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address TAP ROCK OPERATING, LLC 523 PARK POINT DRIVE, SUITE 200 GOLDEN, CO 80401		² OGRID Number 372043
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 0 25-48729	⁵ Pool Name WC-025 G-09 S243310P; UPPER WOLFCAMP	⁶ Pool Code 98135
⁷ Property Code 330700	⁸ Property Name PROMETHEUS STATE COM	⁹ Well Number 135H

II. 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
M	22	24S	33E	-	1153	SOUTH	124	WEST	LEA

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	15	24S	33E	-	30	NORTH	799	WEST	LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 4/30/2022	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
34053	PLAINS ALL AMERICAN 333 CLAY STREET SUITE 1600 HOUSTON, TX 77002	O
371960	LUCID ENERGY GROUP 3100 MCKINNON ST #800 DALLAS, TX 75201	G

IV. Well Completion Data

²¹ Spud Date 10/30/2021	²² Ready Date 4/27/2022	²³ TD 22870'	²⁴ PBTB 22762'	²⁵ Perforations 12510' - 22677'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
13.5"	10.75"	1260'	650 sks		
9.875"/8.75"	7.625"	9360'/11964'	1181 sks		
6.75"	5.5"	22808'	1114 sks		

V. Well Test Data

³¹ Date New Oil 4/30/2022	³² Gas Delivery Date 4/30/2022	³³ Test Date 5/17/2022	³⁴ Test Length 24 hrs.	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 1850
³⁷ Choke Size 36/64	³⁸ Oil 1846	³⁹ Water 3941	⁴⁰ Gas 4189		⁴¹ Test Method Flowing
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: Jeff Trlica			Approved by: PATRICIA MARTINEZ		
Title: Regulatory Analyst			Title: PETROLEUM SPECIALIST		
E-mail Address: jtrlica@taprk.com			Approval Date: 4/13/2023		
Date: 5/25/2022		Phone: 720-771-5910			

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
As Drilled

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-48729	² Pool Code 98135	³ Pool Name WC-025 G-09 S243310P;UPPER WOLFCAMP
⁴ Property Code 330700	⁵ Property Name PROMETHEUS STATE COM	⁶ Well Number 135H
⁷ OGRID No. #372043	⁸ Operator Name TAP ROCK OPERATING, LLC.	⁹ Elevation 3547'

¹⁰Surface Location

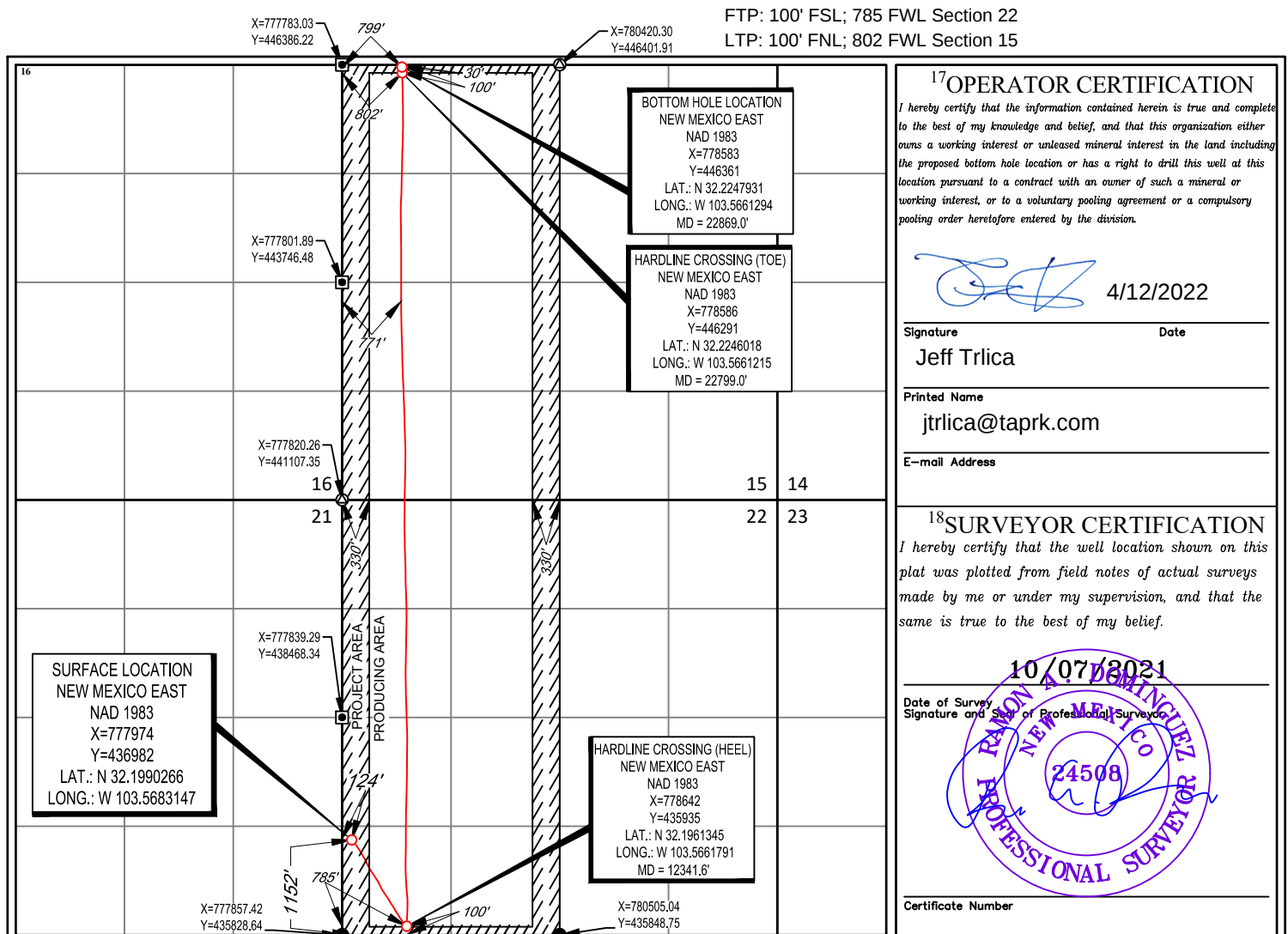
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	22	24-S	33-E	-	1152'	SOUTH	124'	WEST	LEA

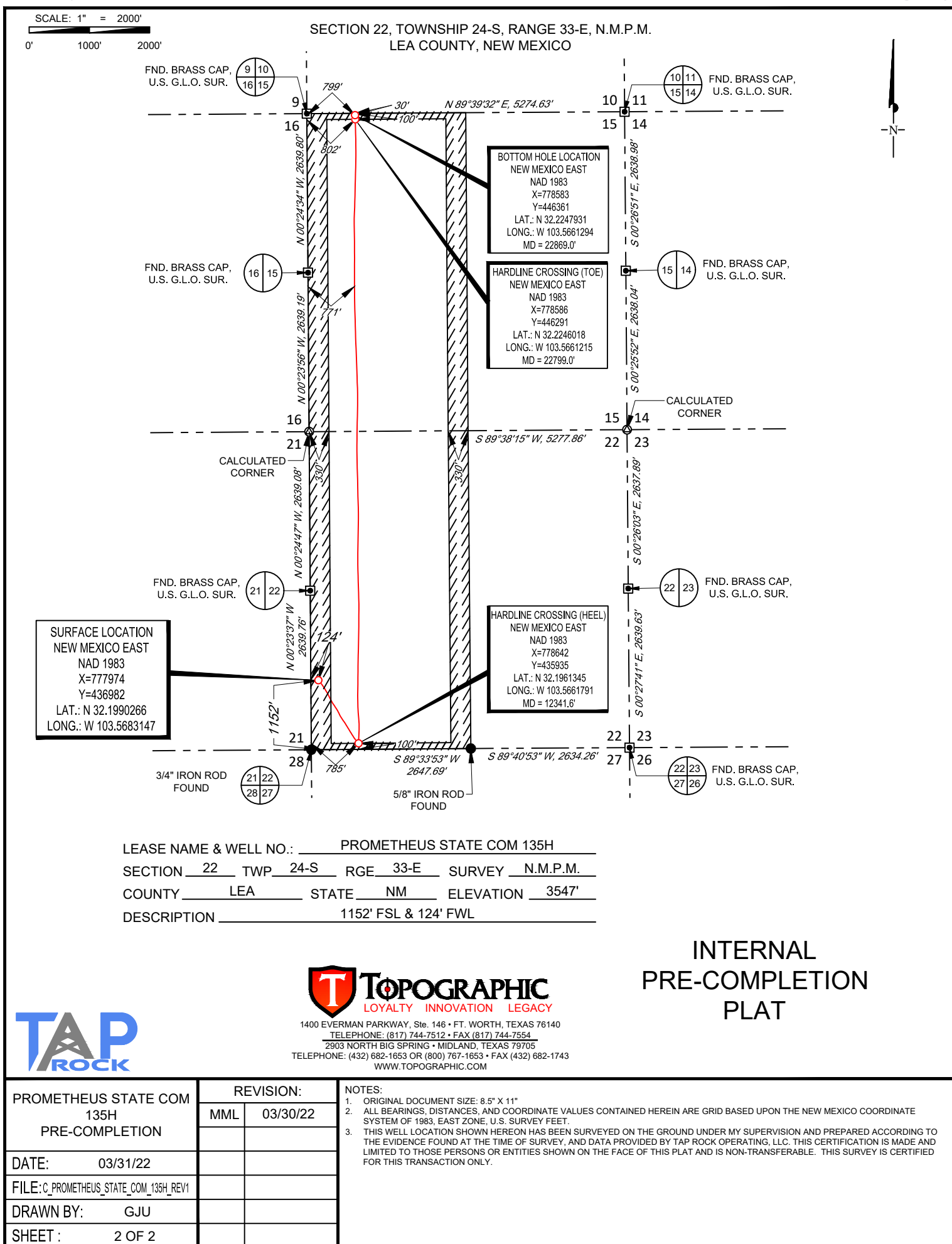
¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	15	24-S	33-E	-	30'	NORTH	799'	WEST	LEA

¹² Dedicated Acres 640	¹³ Joint or Infill Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.







Operator: Tap Rock Resources, LLC.
Well Name: Prometheus State Com 135H
County: Lea
State: New Mexico
Rig Name: H&P 264
API: 30-025-48729

Intrepid Directional Drilling Specialists certifies that the surveys performed on the above referenced well are true and correct MWD surveys, data provided as follows:

Surveyor: Intrepid Directional Drilling Specialists
Survey Depths: 149' MD – 22,799' MD
Projection to Bit: 22,870' MD
Dates Performed: 10/30/2021 – 12/26/2021
Type of Survey: MWD

Sincerely,

A handwritten signature in black ink, appearing to read "T. Henk".

Travis Henk
MWD Operations Manager
Intrepid Directional Drilling Specialists





Tap Rock Resources, LLC

**Lea County, NM (NAD 83 NME)
(Prometheus State) Sec-22_T-24-S_R-34-E
Prometheus State Com #135H**

OWB

Design: AWB

Standard Survey Report

22 December, 2021





Intrepid Survey Report



Company:	Tap Rock Resources, LLC	Local Co-ordinate Reference:	Well Prometheus State Com #135H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB @ 3575.0usft (H&P 264)
Site:	(Promethus State) Sec-22_T-24-S_R-34-E	MD Reference:	KB @ 3575.0usft (H&P 264)
Well:	Prometheus State Com #135H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	AWB	Database:	EDM 5000.15 Single User Db

Project	Lea County, NM (NAD 83 NME)		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Eastern Zone		

Site	(Promethus State) Sec-22_T-24-S_R-34-E		
Site Position:		Northing:	436,982.00 usft
From:	Map	Easting:	778,079.00 usft
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "
		Latitude:	32° 11' 56.488 N
		Longitude:	103° 34' 4.705 W
		Grid Convergence:	0.41 °

Well	Prometheus State Com #135H		
Well Position	+N/-S	0.0 usft	Northing: 436,982.00 usft
	+E/-W	0.0 usft	Easting: 777,974.00 usft
Position Uncertainty	0.0 usft	Wellhead Elevation:	usft
		Latitude:	32° 11' 56.495 N
		Longitude:	103° 34' 5.927 W
		Ground Level:	3,549.0 usft

Wellbore	OWB		
Magnetics	Model Name	Sample Date	Declination (°)
	HDGM	12/13/21	6.33
			Dip Angle (°) 59.77
			Field Strength (nT) 47,574.48711149

Design	AWB		
Audit Notes:			
Version:	1.0	Phase:	ACTUAL
		Tie On Depth:	0.0
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)
	0.0	0.0	0.0
			Direction (°) 359.59

Survey Program	Date	12/22/21		
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description
149.0	22,870.0	Intrepid MWD (OWB)	MWD	OWSG MWD - Standard

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)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
149.0	0.44	227.24	149.0	-0.4	-0.4	-0.4	0.30	0.30	0.00
240.0	0.79	245.43	240.0	-0.9	-1.2	-0.9	0.44	0.38	19.99
335.0	0.84	254.84	335.0	-1.3	-2.5	-1.3	0.15	0.05	9.91
426.0	0.66	242.27	426.0	-1.8	-3.6	-1.7	0.27	-0.20	-13.81
517.0	0.57	254.05	517.0	-2.1	-4.5	-2.1	0.17	-0.10	12.95
607.0	0.35	129.77	607.0	-2.4	-4.7	-2.4	0.91	-0.24	-138.09
699.0	0.70	117.20	699.0	-2.9	-4.0	-2.8	0.40	0.38	-13.66
789.0	0.53	123.18	789.0	-3.3	-3.2	-3.3	0.20	-0.19	6.64
880.0	0.57	147.79	880.0	-4.0	-2.6	-3.9	0.26	0.04	27.04



Intrepid Survey Report



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Site:	(Promethus State) Sec-22_T-24-S_R-34-E	MD Reference:	KB @ 3575.0usft (H&P 264)
Well:	Prometheus State Com #135H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	AWB	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)
971.0	0.53	149.89	971.0	-4.7	-2.1	-4.7	0.05	-0.04	2.31
1,061.0	0.35	181.01	1,060.9	-5.3	-1.9	-5.3	0.33	-0.20	34.58
1,152.0	0.09	111.05	1,151.9	-5.6	-1.9	-5.6	0.36	-0.29	-76.88
1,212.0	0.22	190.59	1,211.9	-5.8	-1.9	-5.8	0.37	0.22	132.57
1,322.0	0.22	194.19	1,321.9	-6.2	-1.9	-6.2	0.01	0.00	3.27
1,417.0	0.66	96.02	1,416.9	-6.4	-1.4	-6.4	0.76	0.46	-103.34
1,512.0	0.35	91.54	1,511.9	-6.5	-0.6	-6.5	0.33	-0.33	-4.72
1,603.0	1.45	116.67	1,602.9	-7.0	0.7	-7.0	1.26	1.21	27.62
1,698.0	3.96	128.89	1,697.8	-9.6	4.3	-9.6	2.70	2.64	12.86
1,792.0	5.27	138.56	1,791.5	-14.9	9.7	-14.9	1.62	1.39	10.29
1,887.0	5.36	136.18	1,886.1	-21.4	15.7	-21.5	0.25	0.09	-2.51
1,981.0	4.92	137.68	1,979.7	-27.5	21.4	-27.7	0.49	-0.47	1.60
2,075.0	4.79	133.46	2,073.4	-33.2	27.0	-33.4	0.40	-0.14	-4.49
2,171.0	4.66	134.69	2,169.1	-38.7	32.7	-38.9	0.17	-0.14	1.28
2,265.0	4.44	136.01	2,262.8	-44.0	37.9	-44.3	0.26	-0.23	1.40
2,359.0	5.98	137.50	2,356.4	-50.2	43.7	-50.5	1.64	1.64	1.59
2,453.0	7.56	143.30	2,449.7	-58.8	50.7	-59.1	1.83	1.68	6.17
2,547.0	9.71	143.30	2,542.6	-70.1	59.2	-70.5	2.29	2.29	0.00
2,641.0	11.12	146.91	2,635.1	-84.0	68.9	-84.5	1.65	1.50	3.84
2,734.0	11.38	147.08	2,726.3	-99.3	78.8	-99.8	0.28	0.28	0.18
2,829.0	11.08	146.03	2,819.5	-114.7	88.9	-115.3	0.38	-0.32	-1.11
2,923.0	11.03	146.12	2,911.7	-129.7	99.0	-130.4	0.06	-0.05	0.10
3,016.0	11.65	148.93	3,002.9	-145.1	108.8	-145.9	0.89	0.67	3.02
3,111.0	12.13	150.51	3,095.9	-162.0	118.7	-162.8	0.61	0.51	1.66
3,206.0	11.96	149.54	3,188.8	-179.2	128.6	-180.1	0.28	-0.18	-1.02
3,299.0	12.04	147.61	3,279.8	-195.7	138.7	-196.6	0.44	0.09	-2.08
3,393.0	11.82	146.20	3,371.7	-211.9	149.3	-213.0	0.39	-0.23	-1.50
3,487.0	12.70	153.85	3,463.6	-229.2	159.2	-230.3	1.96	0.94	8.14
3,581.0	12.92	155.26	3,555.3	-248.0	168.1	-249.2	0.41	0.23	1.50
3,675.0	12.48	154.38	3,647.0	-266.7	176.9	-268.0	0.51	-0.47	-0.94
3,767.0	12.18	154.90	3,736.8	-284.5	185.3	-285.8	0.35	-0.33	0.57
3,861.0	11.21	153.23	3,828.9	-301.6	193.7	-303.0	1.09	-1.03	-1.78
3,955.0	11.12	151.48	3,921.1	-317.7	202.1	-319.2	0.37	-0.10	-1.86
4,051.0	11.08	150.86	4,015.3	-333.9	211.0	-335.4	0.13	-0.04	-0.65
4,145.0	10.95	149.81	4,107.6	-349.5	219.9	-351.1	0.25	-0.14	-1.12
4,239.0	10.51	149.46	4,199.9	-364.6	228.7	-366.3	0.47	-0.47	-0.37
4,334.0	9.67	148.22	4,293.5	-378.9	237.3	-380.6	0.91	-0.88	-1.31
4,429.0	9.63	147.08	4,387.1	-392.3	245.9	-394.1	0.21	-0.04	-1.20
4,523.0	10.02	143.48	4,479.7	-405.5	255.0	-407.3	0.77	0.41	-3.83
4,617.0	11.25	145.76	4,572.1	-419.7	265.0	-421.6	1.38	1.31	2.43
4,711.0	10.95	148.75	4,664.4	-434.9	274.8	-436.8	0.69	-0.32	3.18
4,805.0	11.21	146.64	4,756.6	-450.1	284.5	-452.2	0.51	0.28	-2.24
4,899.0	11.74	145.76	4,848.7	-465.7	294.9	-467.8	0.59	0.56	-0.94
4,993.0	11.96	143.74	4,940.7	-481.4	306.0	-483.6	0.50	0.23	-2.15



Intrepid Survey Report



Company:	Tap Rock Resources, LLC	Local Co-ordinate Reference:	Well Prometheus State Com #135H
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Well:	Prometheus State Com #135H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	AWB	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)	
5,088.0	10.81	152.36	5,033.9	-497.3	316.0	-499.5	2.16	-1.21	9.07	
5,181.0	10.11	152.97	5,125.3	-512.3	323.7	-514.6	0.76	-0.75	0.66	
5,276.0	9.27	151.92	5,219.0	-526.5	331.1	-528.8	0.90	-0.88	-1.11	
5,370.0	9.85	152.18	5,311.7	-540.2	338.4	-542.6	0.62	0.62	0.28	
5,465.0	10.64	155.52	5,405.1	-555.4	345.9	-557.9	1.04	0.83	3.52	
5,559.0	10.37	156.84	5,497.6	-571.1	352.8	-573.6	0.38	-0.29	1.40	
5,653.0	10.77	152.09	5,590.0	-586.6	360.2	-589.2	1.02	0.43	-5.05	
5,747.0	10.99	147.52	5,682.3	-601.9	369.2	-604.6	0.95	0.23	-4.86	
5,841.0	10.81	146.82	5,774.6	-616.9	378.8	-619.6	0.24	-0.19	-0.74	
5,935.0	10.64	146.82	5,867.0	-631.5	388.4	-634.3	0.18	-0.18	0.00	
6,029.0	10.46	147.17	5,959.4	-646.0	397.7	-648.8	0.20	-0.19	0.37	
6,123.0	10.64	147.70	6,051.8	-660.5	407.0	-663.4	0.22	0.19	0.56	
6,218.0	11.56	145.15	6,145.0	-675.7	417.1	-678.7	1.10	0.97	-2.68	
6,312.0	11.87	141.72	6,237.0	-691.0	428.5	-694.1	0.81	0.33	-3.65	
6,406.0	12.00	146.73	6,329.0	-706.8	439.9	-709.9	1.11	0.14	5.33	
6,500.0	12.09	149.98	6,420.9	-723.5	450.1	-726.7	0.73	0.10	3.46	
6,594.0	11.56	149.81	6,512.9	-740.1	459.8	-743.4	0.57	-0.56	-0.18	
6,689.0	11.60	147.70	6,606.0	-756.4	469.7	-759.8	0.45	0.04	-2.22	
6,783.0	11.34	147.61	6,698.1	-772.2	479.7	-775.6	0.28	-0.28	-0.10	
6,877.0	10.73	147.26	6,790.4	-787.4	489.4	-790.9	0.65	-0.65	-0.37	
6,972.0	10.07	149.46	6,883.8	-802.0	498.4	-805.5	0.81	-0.69	2.32	
7,065.0	9.93	148.31	6,975.4	-815.8	506.7	-819.4	0.26	-0.15	-1.24	
7,159.0	9.98	150.51	7,068.0	-829.8	515.0	-833.4	0.41	0.05	2.34	
7,255.0	10.42	149.02	7,162.5	-844.5	523.6	-848.2	0.53	0.46	-1.55	
7,349.0	10.11	147.70	7,255.0	-858.7	532.3	-862.5	0.41	-0.33	-1.40	
7,443.0	10.46	148.14	7,347.5	-873.0	541.3	-876.8	0.38	0.37	0.47	
7,538.0	10.64	147.17	7,440.9	-887.6	550.6	-891.6	0.27	0.19	-1.02	
7,632.0	12.48	146.38	7,533.0	-903.4	560.9	-907.4	1.96	1.96	-0.84	
7,727.0	12.66	148.14	7,625.7	-920.8	572.1	-924.9	0.45	0.19	1.85	
7,821.0	11.78	148.31	7,717.6	-937.7	582.5	-941.8	0.94	-0.94	0.18	
7,916.0	10.59	147.08	7,810.7	-953.3	592.4	-957.5	1.28	-1.25	-1.29	
8,009.0	10.99	143.74	7,902.1	-967.6	602.3	-971.9	0.80	0.43	-3.59	
8,104.0	10.99	143.83	7,995.4	-982.2	613.0	-986.6	0.02	0.00	0.09	
8,199.0	10.51	143.83	8,088.7	-996.5	623.4	-1,001.0	0.51	-0.51	0.00	
8,294.0	9.54	142.86	8,182.2	-1,009.8	633.3	-1,014.3	1.04	-1.02	-1.02	
8,388.0	8.92	143.39	8,275.0	-1,021.8	642.3	-1,026.4	0.67	-0.66	0.56	
8,482.0	8.18	143.83	8,368.0	-1,033.1	650.6	-1,037.7	0.79	-0.79	0.47	
8,576.0	7.34	144.53	8,461.1	-1,043.4	658.1	-1,048.1	0.90	-0.89	0.74	
8,670.0	7.12	142.42	8,554.4	-1,052.9	665.1	-1,057.6	0.37	-0.23	-2.24	
8,764.0	5.58	144.71	8,647.8	-1,061.2	671.3	-1,066.0	1.66	-1.64	2.44	
8,859.0	5.32	146.99	8,742.4	-1,068.7	676.4	-1,073.5	0.36	-0.27	2.40	
8,953.0	3.08	157.37	8,836.1	-1,074.7	679.7	-1,079.5	2.51	-2.38	11.04	
9,047.0	2.86	157.01	8,930.0	-1,079.2	681.6	-1,084.0	0.23	-0.23	-0.38	



Intrepid Survey Report



Company:	Tap Rock Resources, LLC	Local Co-ordinate Reference:	Well Prometheus State Com #135H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB @ 3575.0usft (H&P 264)
Site:	(Prometheus State) Sec-22_T-24-S_R-34-E	MD Reference:	KB @ 3575.0usft (H&P 264)
Well:	Prometheus State Com #135H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	AWB	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)
9,141.0	1.93	151.92	9,023.9	-1,082.7	683.3	-1,087.6	1.01	-0.99	-5.41
9,235.0	0.53	192.26	9,117.9	-1,084.6	683.9	-1,089.4	1.66	-1.49	42.91
9,330.0	0.84	215.37	9,212.9	-1,085.6	683.4	-1,090.4	0.43	0.33	24.33
9,425.0	0.70	242.71	9,307.9	-1,086.4	682.5	-1,091.2	0.41	-0.15	28.78
9,519.0	0.97	253.34	9,401.8	-1,086.9	681.2	-1,091.7	0.33	0.29	11.31
9,613.0	1.14	226.36	9,495.8	-1,087.8	679.8	-1,092.6	0.55	0.18	-28.70
9,707.0	1.36	215.99	9,589.8	-1,089.3	678.5	-1,094.1	0.33	0.23	-11.03
9,801.0	0.70	212.03	9,683.8	-1,090.7	677.5	-1,095.5	0.71	-0.70	-4.21
9,896.0	1.05	179.69	9,778.8	-1,092.1	677.2	-1,096.9	0.62	0.37	-34.04
9,989.0	1.27	161.41	9,871.8	-1,093.9	677.5	-1,098.7	0.46	0.24	-19.66
10,083.0	1.32	156.49	9,965.7	-1,095.9	678.3	-1,100.7	0.13	0.05	-5.23
10,178.0	1.36	171.08	10,060.7	-1,098.0	678.9	-1,102.8	0.36	0.04	15.36
10,272.0	1.36	165.72	10,154.7	-1,100.2	679.3	-1,105.0	0.14	0.00	-5.70
10,366.0	0.31	221.53	10,248.7	-1,101.4	679.5	-1,106.3	1.29	-1.12	59.37
10,461.0	0.04	248.95	10,343.7	-1,101.6	679.3	-1,106.5	0.29	-0.28	28.86
10,554.0	0.40	191.73	10,436.7	-1,102.0	679.2	-1,106.8	0.41	0.39	-61.53
10,648.0	0.70	174.86	10,530.7	-1,102.9	679.1	-1,107.7	0.36	0.32	-17.95
10,743.0	0.84	180.66	10,625.7	-1,104.1	679.2	-1,109.0	0.17	0.15	6.11
10,837.0	0.75	181.18	10,719.7	-1,105.4	679.2	-1,110.3	0.10	-0.10	0.55
10,932.0	1.19	198.67	10,814.6	-1,107.0	678.8	-1,111.8	0.55	0.46	18.41
11,027.0	0.57	289.11	10,909.6	-1,107.8	678.1	-1,112.6	1.39	-0.65	95.20
11,121.0	1.05	299.22	11,003.6	-1,107.2	676.9	-1,112.0	0.53	0.51	10.76
11,216.0	1.19	302.21	11,098.6	-1,106.2	675.3	-1,111.1	0.16	0.15	3.15
11,310.0	1.14	304.85	11,192.6	-1,105.2	673.7	-1,110.0	0.08	-0.05	2.81
11,404.0	0.84	271.45	11,286.6	-1,104.6	672.2	-1,109.4	0.68	-0.32	-35.53
11,498.0	0.92	246.22	11,380.6	-1,104.9	670.9	-1,109.7	0.42	0.09	-26.84
11,592.0	0.84	235.24	11,474.6	-1,105.6	669.6	-1,110.4	0.20	-0.09	-11.68
11,686.0	1.41	248.33	11,568.5	-1,106.4	668.0	-1,111.2	0.66	0.61	13.93
11,781.0	1.14	263.01	11,663.5	-1,107.0	665.9	-1,111.7	0.44	-0.28	15.45
11,875.0	1.23	262.92	11,757.5	-1,107.2	664.0	-1,112.0	0.10	0.10	-0.10
11,970.0	1.23	252.20	11,852.5	-1,107.7	662.0	-1,112.4	0.24	0.00	-11.28
12,008.0	1.10	247.37	11,890.5	-1,107.9	661.3	-1,112.6	0.43	-0.34	-12.71
12,098.0	1.01	232.77	11,980.4	-1,108.7	659.9	-1,113.4	0.31	-0.10	-16.22
12,193.0	10.46	17.79	12,075.0	-1,101.0	661.8	-1,105.7	11.90	9.95	152.65
12,287.0	24.92	5.48	12,164.3	-1,073.0	666.4	-1,077.8	15.81	15.38	-13.10
12,381.0	34.51	1.00	12,245.9	-1,026.6	668.7	-1,031.3	10.47	10.20	-4.77
12,476.0	41.85	1.61	12,320.5	-967.9	670.1	-972.7	7.74	7.73	0.64
12,569.0	54.51	3.90	12,382.4	-898.8	673.6	-903.6	13.73	13.61	2.46
12,664.0	69.23	1.70	12,427.0	-815.4	677.5	-820.2	15.63	15.49	-2.32
12,759.0	74.73	357.22	12,456.4	-725.1	676.6	-729.9	7.32	5.79	-4.72
12,853.0	82.73	354.32	12,474.8	-633.3	669.8	-638.0	9.03	8.51	-3.09
12,949.0	89.54	356.08	12,481.3	-537.9	661.8	-542.6	7.33	7.09	1.83
13,043.0	90.02	357.75	12,481.6	-444.0	656.7	-448.7	1.85	0.51	1.78



Intrepid Survey Report



Company:	Tap Rock Resources, LLC	Local Co-ordinate Reference:	Well Prometheus State Com #135H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB @ 3575.0usft (H&P 264)
Site:	(Promethus State) Sec-22_T-24-S_R-34-E	MD Reference:	KB @ 3575.0usft (H&P 264)
Well:	Prometheus State Com #135H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	AWB	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)	
13,136.0	90.11	359.68	12,481.5	-351.0	654.6	-355.7	2.08	0.10	2.08	
13,231.0	91.96	359.77	12,479.8	-256.1	654.2	-260.7	1.95	1.95	0.09	
13,325.0	88.04	1.70	12,479.8	-162.1	655.4	-166.8	4.65	-4.17	2.05	
13,420.0	90.64	0.38	12,480.9	-67.1	657.1	-71.8	3.07	2.74	-1.39	
13,440.0	90.81	0.21	12,480.6	-47.1	657.2	-51.8	1.20	0.85	-0.85	
13,534.0	89.45	0.30	12,480.4	46.9	657.6	42.2	1.45	-1.45	0.10	
13,626.0	89.32	0.30	12,481.4	138.9	658.1	134.1	0.14	-0.14	0.00	
13,720.0	89.01	0.12	12,482.8	232.8	658.5	228.1	0.38	-0.33	-0.19	
13,814.0	90.68	1.35	12,483.0	326.8	659.7	322.1	2.21	1.78	1.31	
13,907.0	90.55	1.70	12,482.0	419.8	662.1	415.0	0.40	-0.14	0.38	
14,001.0	89.85	1.61	12,481.7	513.8	664.9	509.0	0.75	-0.74	-0.10	
14,094.0	91.03	0.82	12,481.0	606.7	666.8	601.9	1.53	1.27	-0.85	
14,189.0	90.51	1.26	12,479.7	701.7	668.6	696.9	0.72	-0.55	0.46	
14,284.0	91.21	0.73	12,478.3	796.7	670.2	791.9	0.92	0.74	-0.56	
14,377.0	90.59	0.56	12,476.8	889.7	671.3	884.8	0.69	-0.67	-0.18	
14,471.0	90.29	0.47	12,476.1	983.7	672.1	978.8	0.33	-0.32	-0.10	
14,565.0	90.07	0.47	12,475.8	1,077.7	672.9	1,072.8	0.23	-0.23	0.00	
14,660.0	89.67	0.65	12,476.0	1,172.6	673.8	1,167.8	0.46	-0.42	0.19	
14,754.0	90.02	359.06	12,476.3	1,266.6	673.6	1,261.8	1.73	0.37	-1.69	
14,848.0	88.75	358.10	12,477.3	1,360.6	671.2	1,355.8	1.69	-1.35	-1.02	
14,941.0	89.98	358.01	12,478.3	1,453.5	668.1	1,448.7	1.33	1.32	-0.10	
15,034.0	89.80	358.36	12,478.5	1,546.5	665.1	1,541.7	0.42	-0.19	0.38	
15,128.0	90.64	358.19	12,478.1	1,640.5	662.3	1,635.7	0.91	0.89	-0.18	
15,222.0	91.60	358.54	12,476.3	1,734.4	659.6	1,729.6	1.09	1.02	0.37	
15,316.0	90.90	358.54	12,474.3	1,828.3	657.2	1,823.6	0.74	-0.74	0.00	
15,410.0	89.80	359.06	12,473.7	1,922.3	655.3	1,917.6	1.29	-1.17	0.55	
15,504.0	90.90	0.21	12,473.1	2,016.3	654.7	2,011.6	1.69	1.17	1.22	
15,598.0	92.00	0.91	12,470.7	2,110.3	655.6	2,105.5	1.39	1.17	0.74	
15,693.0	91.47	0.82	12,467.9	2,205.2	657.0	2,200.5	0.57	-0.56	-0.09	
15,787.0	91.12	1.09	12,465.7	2,299.2	658.6	2,294.4	0.47	-0.37	0.29	
15,882.0	91.03	1.00	12,463.9	2,394.1	660.3	2,389.4	0.13	-0.09	-0.09	
15,977.0	90.73	1.09	12,462.5	2,489.1	662.0	2,484.3	0.33	-0.32	0.09	
16,072.0	90.77	1.44	12,461.2	2,584.1	664.1	2,579.3	0.37	0.04	0.37	
16,166.0	90.33	0.82	12,460.3	2,678.1	666.0	2,673.2	0.81	-0.47	-0.66	
16,260.0	88.70	359.24	12,461.1	2,772.1	666.0	2,767.2	2.41	-1.73	-1.68	
16,354.0	88.48	358.10	12,463.4	2,866.0	663.9	2,861.2	1.23	-0.23	-1.21	
16,449.0	88.04	357.48	12,466.3	2,960.9	660.2	2,956.1	0.80	-0.46	-0.65	
16,542.0	87.78	358.27	12,469.7	3,053.8	656.7	3,049.0	0.89	-0.28	0.85	
16,636.0	89.05	359.24	12,472.3	3,147.7	654.7	3,142.9	1.70	1.35	1.03	
16,731.0	89.98	359.24	12,473.1	3,242.7	653.4	3,237.9	0.98	0.98	0.00	
16,825.0	90.15	358.45	12,473.0	3,336.7	651.6	3,331.9	0.86	0.18	-0.84	
16,920.0	90.42	357.57	12,472.6	3,431.6	648.3	3,426.9	0.97	0.28	-0.93	
17,013.0	90.37	358.98	12,471.9	3,524.6	645.5	3,519.9	1.52	-0.05	1.52	
17,107.0	89.80	359.15	12,471.8	3,618.5	643.9	3,613.8	0.63	-0.61	0.18	



Intrepid Survey Report



Company:	Tap Rock Resources, LLC	Local Co-ordinate Reference:	Well Prometheus State Com #135H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB @ 3575.0usft (H&P 264)
Site:	(Promethus State) Sec-22_T-24-S_R-34-E	MD Reference:	KB @ 3575.0usft (H&P 264)
Well:	Prometheus State Com #135H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	AWB	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)
17,202.0	89.23	358.63	12,472.6	3,713.5	642.1	3,708.8	0.81	-0.60	-0.55
17,297.0	91.03	359.50	12,472.4	3,808.5	640.5	3,803.8	2.10	1.89	0.92
17,392.0	90.77	0.65	12,470.9	3,903.5	640.7	3,898.8	1.24	-0.27	1.21
17,485.0	90.37	0.82	12,469.9	3,996.5	641.8	3,991.8	0.47	-0.43	0.18
17,581.0	89.54	0.30	12,470.0	4,092.5	642.8	4,087.8	1.02	-0.86	-0.54
17,675.0	91.87	1.17	12,468.9	4,186.5	644.0	4,181.7	2.65	2.48	0.93
17,769.0	92.48	1.44	12,465.3	4,280.4	646.1	4,275.6	0.71	0.65	0.29
17,863.0	91.03	0.82	12,462.4	4,374.3	648.0	4,369.5	1.68	-1.54	-0.66
17,958.0	90.95	1.61	12,460.8	4,469.3	650.0	4,464.5	0.84	-0.08	0.83
18,052.0	90.11	359.94	12,459.9	4,563.2	651.3	4,558.5	1.99	-0.89	-1.78
18,146.0	90.07	0.47	12,459.8	4,657.2	651.6	4,652.5	0.57	-0.04	0.56
18,240.0	91.78	359.86	12,458.2	4,751.2	651.9	4,746.4	1.93	1.82	-0.65
18,334.0	91.69	357.48	12,455.4	4,845.2	649.7	4,840.4	2.53	-0.10	-2.53
18,430.0	91.25	357.92	12,452.9	4,941.0	645.8	4,936.3	0.65	-0.46	0.46
18,522.0	90.90	358.80	12,451.2	5,033.0	643.2	5,028.3	1.03	-0.38	0.96
18,615.0	90.33	358.27	12,450.2	5,125.9	640.8	5,121.2	0.84	-0.61	-0.57
18,709.0	89.49	357.83	12,450.4	5,219.9	637.6	5,215.2	1.01	-0.89	-0.47
18,804.0	88.79	357.39	12,451.8	5,314.8	633.7	5,310.1	0.87	-0.74	-0.46
18,898.0	88.66	358.63	12,453.9	5,408.7	630.4	5,404.1	1.33	-0.14	1.32
18,992.0	88.70	357.57	12,456.0	5,502.6	627.3	5,498.0	1.13	0.04	-1.13
19,086.0	89.32	356.87	12,457.7	5,596.5	622.7	5,591.9	0.99	0.66	-0.74
19,181.0	90.68	358.36	12,457.7	5,691.4	618.8	5,686.9	2.12	1.43	1.57
19,274.0	90.73	358.63	12,456.5	5,784.4	616.3	5,779.8	0.30	0.05	0.29
19,369.0	89.58	359.15	12,456.3	5,879.4	614.5	5,874.8	1.33	-1.21	0.55
19,463.0	90.77	358.10	12,456.0	5,973.3	612.2	5,968.8	1.69	1.27	-1.12
19,557.0	89.98	357.57	12,455.4	6,067.3	608.7	6,062.8	1.01	-0.84	-0.56
19,651.0	91.82	358.63	12,453.9	6,161.2	605.6	6,156.7	2.26	1.96	1.13
19,745.0	91.60	359.15	12,451.1	6,255.1	603.8	6,250.7	0.60	-0.23	0.55
19,839.0	91.69	359.42	12,448.4	6,349.1	602.6	6,344.6	0.30	0.10	0.29
19,933.0	91.87	359.24	12,445.5	6,443.0	601.5	6,438.6	0.27	0.19	-0.19
20,027.0	92.26	359.59	12,442.1	6,537.0	600.5	6,532.5	0.56	0.41	0.37
20,118.0	90.33	359.94	12,440.0	6,627.9	600.2	6,623.5	2.16	-2.12	0.38
20,212.0	89.23	359.86	12,440.4	6,721.9	600.0	6,717.5	1.17	-1.17	-0.09
20,307.0	90.20	0.56	12,440.8	6,816.9	600.3	6,812.5	1.26	1.02	0.74
20,401.0	89.54	0.12	12,441.1	6,910.9	600.9	6,906.5	0.84	-0.70	-0.47
20,494.0	89.89	0.47	12,441.5	7,003.9	601.4	6,999.5	0.53	0.38	0.38
20,588.0	89.89	359.24	12,441.7	7,097.9	601.1	7,093.4	1.31	0.00	-1.31
20,682.0	90.02	359.94	12,441.8	7,191.9	600.5	7,187.4	0.76	0.14	0.74
20,775.0	89.71	359.33	12,442.0	7,284.9	599.9	7,280.4	0.74	-0.33	-0.66
20,870.0	89.41	359.15	12,442.7	7,379.9	598.6	7,375.4	0.37	-0.32	-0.19
20,964.0	88.18	358.71	12,444.7	7,473.9	596.9	7,469.4	1.39	-1.31	-0.47
21,057.0	90.42	359.50	12,445.8	7,566.9	595.4	7,562.4	2.55	2.41	0.85
21,152.0	88.40	0.82	12,446.8	7,661.8	595.7	7,657.4	2.54	-2.13	1.39



Intrepid Survey Report



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Well:	Prometheus State Com #135H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	AWB	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)
21,246.0	90.99	3.55	12,447.3	7,755.8	599.3	7,751.3	4.00	2.76	2.90
21,341.0	91.74	1.79	12,445.1	7,850.6	603.7	7,846.1	2.01	0.79	-1.85
21,435.0	92.22	1.09	12,441.8	7,944.5	606.0	7,940.0	0.90	0.51	-0.74
21,527.0	92.40	1.35	12,438.1	8,036.4	608.0	8,031.9	0.34	0.20	0.28
21,622.0	92.57	1.17	12,434.0	8,131.3	610.1	8,126.7	0.26	0.18	-0.19
21,717.0	92.09	1.44	12,430.1	8,226.2	612.2	8,221.6	0.58	-0.51	0.28
21,811.0	91.25	1.53	12,427.4	8,320.1	614.7	8,315.5	0.90	-0.89	0.10
21,905.0	91.16	1.79	12,425.4	8,414.1	617.4	8,409.5	0.29	-0.10	0.28
22,000.0	91.65	2.14	12,423.1	8,509.0	620.7	8,504.3	0.63	0.52	0.37
22,093.0	89.89	0.47	12,421.8	8,602.0	622.8	8,597.3	2.61	-1.89	-1.80
22,187.0	89.58	0.21	12,422.3	8,696.0	623.3	8,691.3	0.43	-0.33	-0.28
22,281.0	89.01	359.59	12,423.4	8,790.0	623.2	8,785.3	0.90	-0.61	-0.66
22,376.0	90.37	359.68	12,423.9	8,884.9	622.6	8,880.3	1.43	1.43	0.09
22,469.0	89.67	359.06	12,423.9	8,977.9	621.5	8,973.3	1.01	-0.75	-0.67
22,563.0	88.79	358.54	12,425.2	9,071.9	619.6	9,067.2	1.09	-0.94	-0.55
22,657.0	88.26	358.54	12,427.6	9,165.8	617.2	9,161.2	0.56	-0.56	0.00
22,750.0	87.60	357.66	12,430.9	9,258.7	614.1	9,254.1	1.18	-0.71	-0.95
22,799.0	87.34	357.57	12,433.1	9,307.6	612.1	9,303.0	0.56	-0.53	-0.18
22,870.0	87.34	357.57	12,436.4	9,378.5	609.1	9,373.9	0.00	0.00	0.00

Design Targets									
Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude
- hit/miss target - Shape PBHL (Prometheus State) - actual wellpath misses target center by 31.3usft at 22869.4usft MD (12436.4 TVD, 9377.9 N, 609.1 E) - Point	-0.50	359.59	12,406.2	9,379.0	601.0	446,361.00	778,575.00	32° 13' 29.260 N	103° 33' 58.154 W
LTP (Prometheus State) - actual wellpath misses target center by 28.7usft at 22799.0usft MD (12433.1 TVD, 9307.6 N, 612.1 E) - Point	0.00	0.00	12,406.2	9,309.0	602.0	446,291.00	778,576.00	32° 13' 28.567 N	103° 33' 58.148 W
T2 (Prometheus State) - actual wellpath misses target center by 10.1usft at 13492.0usft MD (12480.2 TVD, 4.8 N, 657.4 E) - Rectangle (sides W100.0 H2,829.0 D20.0)	0.20	179.59	12,481.0	4.8	667.5	436,986.78	778,641.53	32° 11' 56.496 N	103° 33' 58.158 W
T3 (Prometheus State) - actual wellpath misses target center by 10.1usft at 13492.0usft MD (12480.2 TVD, 4.8 N, 657.4 E) - Rectangle (sides W100.0 H3,472.0 D20.0)	0.20	179.59	12,481.0	4.8	667.5	436,986.78	778,641.53	32° 11' 56.496 N	103° 33' 58.158 W
T1 (Prometheus State) - actual wellpath misses target center by 12.7usft at 13491.9usft MD (12480.2 TVD, 4.8 N, 657.4 E) - Rectangle (sides W100.0 H2,311.0 D20.0)	0.50	179.59	12,488.0	4.8	667.5	436,986.78	778,641.53	32° 11' 56.496 N	103° 33' 58.158 W
FTP (Prometheus State) - actual wellpath misses target center by 179.6usft at 12533.2usft MD (12360.3 TVD, -927.0 N, 671.8 E) - Point	0.00	0.00	12,494.0	-1,047.0	675.0	435,935.00	778,649.00	32° 11' 46.088 N	103° 33' 58.159 W
T4 (Prometheus State) - actual wellpath misses target center by 22.2usft at 13491.9usft MD (12480.2 TVD, 4.8 N, 657.4 E) - Rectangle (sides W100.0 H1,812.5 D20.0)	0.50	179.59	12,500.0	4.8	667.5	436,986.78	778,641.53	32° 11' 56.496 N	103° 33' 58.158 W



Intrepid Survey Report



Company:	Tap Rock Resources, LLC	Local Co-ordinate Reference:	Well Prometheus State Com #135H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB @ 3575.0usft (H&P 264)
Site:	(Prometheus State) Sec-22_T-24-S_R-34-E	MD Reference:	KB @ 3575.0usft (H&P 264)
Well:	Prometheus State Com #135H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	AWB	Database:	EDM 5000.15 Single User Db

Formations

Measured Depth (usft)	Vertical Depth (usft)	Name	Lithology	Dip (°)	Dip Direction (°)
1,233.1	1,233.0	Rustler Anhydrite			
1,689.2	1,689.0	Top Salt			
5,029.0	4,976.0	Base Salt			
5,281.1	5,224.0	Delaware Mountain Gp			
5,291.2	5,234.0	Lamar			
5,309.5	5,252.0	Bell Canyon			
5,330.8	5,273.0	Ramsey Sand			
6,320.1	6,245.0	Cherry Canyon			
7,763.2	7,661.0	Brushy Canyon			
9,290.1	9,173.0	Bone Spring Lime			
9,387.1	9,270.0	Upper Avalon			
9,562.2	9,445.0	Middle Avalon			
9,927.2	9,810.0	Lower Avalon			
10,267.3	10,150.0	1st Bone Spring Sand			
10,562.3	10,445.0	2nd Bone Spring Carb			
11,003.4	10,886.0	2nd Bone Spring Sand			
11,483.4	11,366.0	3rd Bone Spring Carb			
12,067.6	11,950.0	3rd Bone Spring Sand			
12,376.3	12,242.0	3rd BS W Sand			
12,448.9	12,300.0	Wolfcamp A X Sand			
12,725.3	12,447.0	Wolfcamp A Y Sand			

Design Annotations

Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
12,342.2	12,213.1	-1,047.4	668.1	FTP @ 12342.2'MD, 100'FSL & 785'FWL
22,799.0	12,433.1	9,307.6	612.1	LAST SVY
22,800.2	12,433.2	9,308.8	612.0	LTP @ 22800.2'MD, 100'FNL & 802.3'FWL
22,870.0	12,436.4	9,378.5	609.1	Projection to TD @ 22870'MD, 30.3'FNL & 799.8'FWL

Checked By: _____ Approved By: _____ Date: _____

Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 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-105 Revised April 3, 2017					
		1. WELL API NO.			30-025-48729					
		2. Type of Lease			☒ STATE ☐ FEE ☐ FED/INDIAN					
		3. State Oil & Gas Lease No.								
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)					5. Lease Name or Unit Agreement Name					
					PROMETHEUS STATE COM 6. Well Number: 135H					
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER										
8. Name of Operator					9. OGRID					
TAP ROCK OPERATING, LLC					372043					
10. Address of Operator					11. Pool name or Wildcat					
523 PARK POINT DRIVE, SUITE 200, GOLDEN, CO					WC-025 G-09 S243310P; UPPER WOLFCAMP					
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	M	22	24S	33E	-	1153	SOUTH	124	WEST	LEA
BH:	D	15	24S	33E	-	30	NORTH	799	WEST	LEA
13. Date Spudded	14. Date T.D. Reached		15. Date Rig Released		16. Date Completed (Ready to Produce)			17. Elevations (DF and RKB, RT, GR, etc.)		
10/30/2021	12/20/2021		12/26/2021		4/27/2022			3547 GR		
18. Total Measured Depth of Well			19. Plug Back Measured Depth		20. Was Directional Survey Made?			21. Type Electric and Other Logs Run		
22870 ft			22762 ft		YES			GAMMA		
22. Producing Interval(s), of this completion - Top, Bottom, Name							WOLFCAMP			
12510' - 22677'										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
10.75"		45.5		1260'		13.5"		650 sks		0
7.625"		29.7		9360'/11964'		9.875"/8.75"		1181 sks		0
5.5"		20		22808'		6.75"		1114 sks		0
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET		PACKER SET	
26. Perforation record (interval, size, and number)						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
Perforate from 12510 ft to 22677 ft, 1 SPF, .55 inch holes with 598 total shots						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						12510' - 22677'		46 stage frac with 25,599,455 lbs of 100 mesh sand		
28. PRODUCTION										
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)				
4/30/2022		Flowing				Producing				
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio			
5/17/2022	24 hrs	36/64		1846	4189	3941	2269			
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)				
0	1850		1846	4189	3941					
29. Disposition of Gas (Sold, used for fuel, vented, etc.)							30. Test Witnessed By			
Sold										
31. List Attachments										
C-102, Directional Survey										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.							33. Rig Release Date:			
34. If an on-site burial was used at the well, report the exact location of the on-site burial:										
Latitude			Longitude			NAD83				
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief										
Signature		Printed Name			Title			Date		
		Jeff Trlica			Regulatory Analyst			5/25/2022		
E-mail Address jtrlica@tapr										

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.

[illegible]

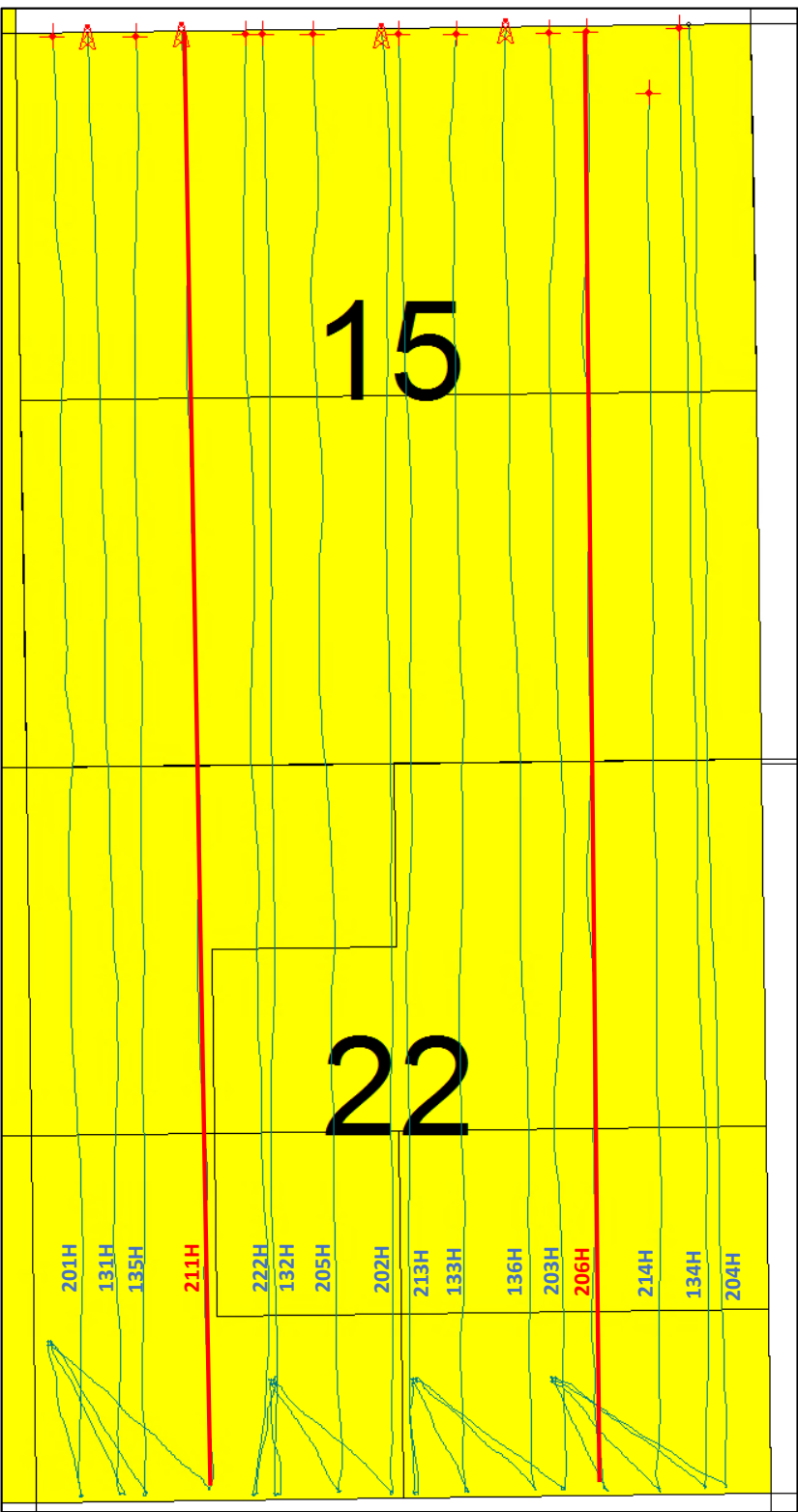
No. 1, from.....to.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

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		From	To	Thickness In Feet	Lithology
0	876		Quaternary					
876	1496		Rustler					
1496	4669		Top of Salt					
4669	4888		Base of Salt					
4888	4919		Lamar					
4919	6177		Bell					
6177	7629		Cherry Canyon					
7629	9157		Brushy Canyon					
9157	9567		Bonespring					
9567	10108		Avalon					
10108	10847		1st Bone Spring Sand					
10847	11915		2nd Bone Spring Sand					
11915	12260		3rd Bone Spring Sand					
12260			Wolfcamp A					

Tap Rock
Prometheus
Defining Wells
T24S-R33E



Defining Prometheus Well



Prometheus Wells

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 111186

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 111186
	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.

District I
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Phone:(505) 334-6178 Fax:(505) 334-6170
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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 111186

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 111186
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	4/13/2023