

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 25-48725	⁵ Pool Name TRIPLE BONE X; BONE SPRING	⁶ Pool Code 96674
⁷ Property Code 330700	⁸ Property Name PROMETHEUS STATE COM	⁹ Well Number 101H

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	-	1152	SOUTH	229	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	-	33	NORTH	1000	WEST	LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 12/1/2022	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 6/6/2022	²² Ready Date 11/23/2022	²³ TD 19811'	²⁴ PBTB 19751'	²⁵ Perforations 9471 ft to 19680 ft	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	1336'	995 sks		
12.25"	9.625"	5346'	1170 sks		
8.75"/6.75"	5.5"	19797'	1605 sks		

V. Well Test Data

³¹ Date New Oil 12/1/2022	³² Gas Delivery Date 12/1/2022	³³ Test Date 12/12/2022	³⁴ Test Length 24 hrs.	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 1300
³⁷ Choke Size 44/64	³⁸ Oil 1564	³⁹ Water 3123	⁴⁰ Gas 2470		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: 3/17/2023		
Date: 12/15/2022		Phone: 720-772-5910			

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 30-025-48725	² Pool Code 96674	³ Pool Name TRIPLE X; BONE SPRING WEST
⁴ Property Code 330700	⁵ Property Name PROMETHEUS STATE COM	
⁷ OGRID No. #372043	⁸ Operator Name TAP ROCK OPERATING, LLC.	⁶ Well Number 101H ⁹ Elevation 3547'

¹⁰Surface Location

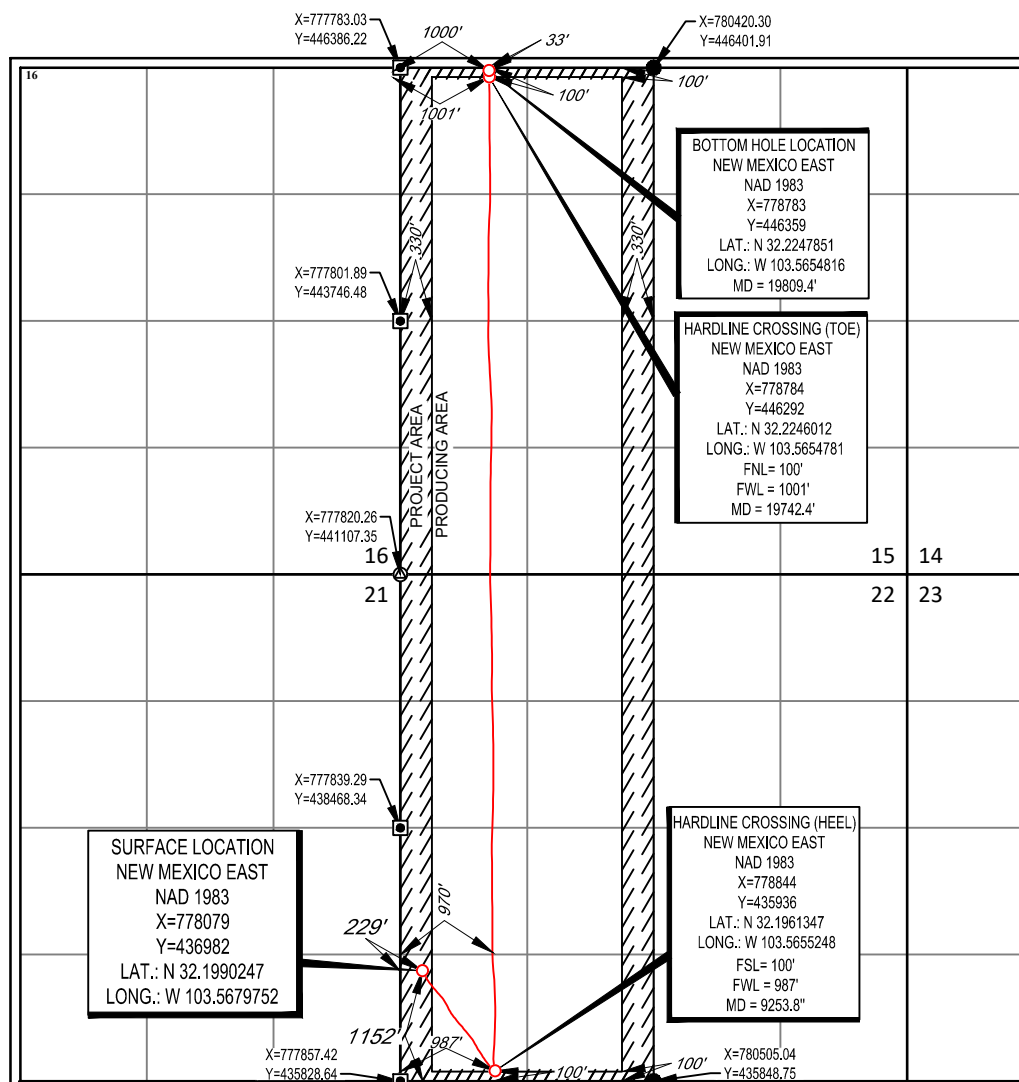
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	22	24-S	33-E	-	1152'	SOUTH	229'	WEST	LEA

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	—	33'	NORTH	1000'	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.



¹⁷OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.



10/21/2022

Signature _____

Date _____

Jeff Trlica

Printed Name _____

jtrlica@taprk.com

E-mail Address

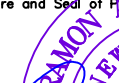
¹⁸SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

05/11/2022

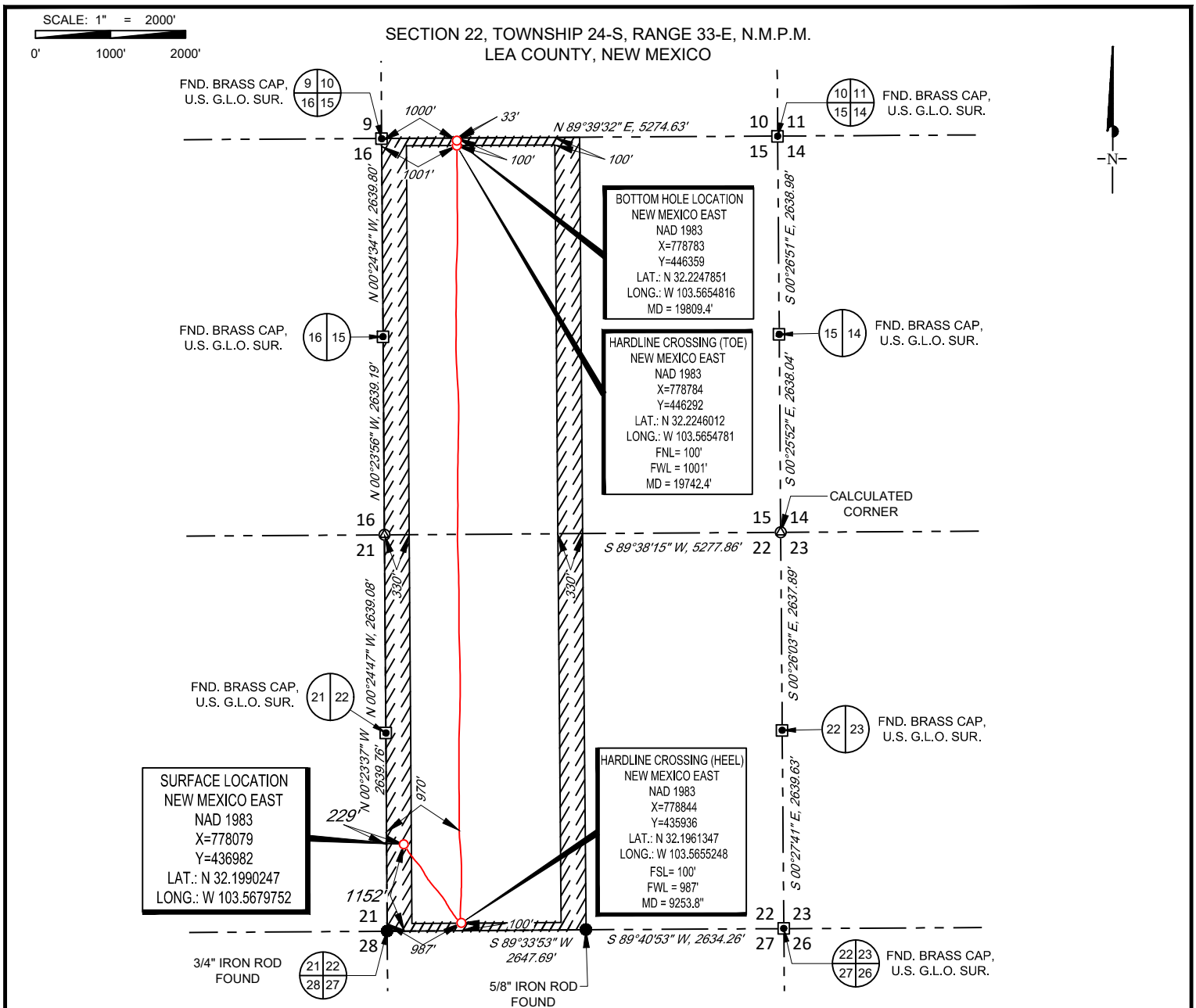
Date of Survey _____
Signature and Seal of Professional Surveyor _____

Date of Survey
Signature and Seal of Professional Surveyor



Certificate Number

Certificate Number



INTERNAL
PRE-COMPLETION
PLAT



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

PROMETHEUS STATE COM
101H
PRE-COMPLETION

REVISION:

INT DATE

DATE: 10/11/22

FILE: C:\PROMETHEUS_STATE_COM_101H

DRAWN BY: EAH

SHEET: 2 OF 2

NOTES:

1. ORIGINAL DOCUMENT SIZE: 8.5" X 11"
2. ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.
3. THIS WELL LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY TAP ROCK OPERATING, LLC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.



Operator: Tap Rock Resources, LLC.
Well Name: Prometheus State Com 101H
County: Lea
State: New Mexico
Rig Name: H&P 425
API: 30-025-48725

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: 5374' MD – 19742' MD
Projection to Bit: 19811' MD
Dates Performed: 06/07/2021 – 9/13/2022
Type of Survey: MWD

Sincerely,

A handwritten signature in black ink, appearing to read "George Dominguez".

George Dominguez
MWD Coordinator
Intrepid Directional Drilling Specialists





Operator:
Well Name:
Job Number:
Survey Company:
Rig Name:

***Corrected* Intrepid Tap Rock Resources, LLC.**
Prometheus State Com 101H
ID3447
Intrepid Directional Drilling Specialists
H&P 425

Target KBTVD: **9442.00**
Target Inclination: **90.50°**
Declination Correction: **5.99°**
DF Elevation: **3574**

Vertical Section Calculated Along Azimuth: **359.60°**

Survey Calculation Method: Minimum Curvature										
TIE PT.	SVY	Survey Depth	INC deg.	AZM deg.	Course Length	TVD Ft.	V'Sect FT.	+N-S Ft.	+E-W Ft.	Dogleg "/100"
Tie In	0	0.00	0.00	0.00	0	0	0	0	0	0.00
GYRO	1	37.61	0.38	208.81	38	37.61	-0.11	-0.11	-0.06	1.01
GYRO	2	127.61	0.61	217.04	90	127.61	-0.75	-0.75	-0.49	0.27
GYRO	3	217.52	0.69	198.76	90	217.51	-1.64	-1.65	-0.95	0.25
GYRO	4	306.68	0.76	196.00	89	306.66	-2.72	-2.72	-1.29	0.09
GYRO	5	397.42	0.72	177.05	91	397.40	-3.86	-3.87	-1.43	0.27
GYRO	6	486.93	0.80	181.16	90	486.90	-5.05	-5.06	-1.41	0.11
GYRO	7	576.96	1.23	149.18	90	576.91	-6.51	-6.52	-0.93	0.77
GYRO	8	666.91	1.33	139.16	90	666.84	-8.14	-8.14	0.25	0.27
GYRO	9	758.57	1.32	113.24	92	758.48	-9.37	-9.36	1.91	0.65
GYRO	10	847.00	1.51	99.58	88	846.88	-9.98	-9.95	4.00	0.44
GYRO	11	937.56	1.02	95.87	91	937.42	-10.28	-10.23	5.98	0.55
GYRO	12	1027.56	1.13	118.65	90	1027.40	-10.79	-10.74	7.55	0.49
GYRO	13	1121.71	1.35	132.69	94	1121.53	-12.00	-11.94	9.18	0.40
GYRO	14	1216.69	0.93	152.53	95	1216.49	-13.45	-13.38	10.36	0.60
GYRO	15	1310.09	0.93	150.87	93	1309.88	-14.79	-14.72	11.08	0.03
GYRO	16	1404.51	0.38	179.43	94	1404.29	-15.78	-15.70	11.46	0.66
GYRO	17	1499.50	0.26	182.12	95	1499.28	-16.31	-16.23	11.45	0.13
GYRO	18	1593.96	0.24	181.79	94	1593.74	-16.72	-16.64	11.44	0.02
GYRO	19	1688.15	0.98	145.43	94	1687.93	-17.58	-17.50	11.89	0.85
GYRO	20	1782.17	2.64	139.90	94	1781.90	-19.91	-19.82	13.74	1.77
GYRO	21	1876.62	4.46	135.63	94	1876.16	-24.23	-24.11	17.71	1.95
GYRO	22	1971.32	6.12	139.68	95	1970.46	-30.75	-30.59	23.55	1.80
GYRO	23	2065.02	7.28	144.72	94	2063.51	-39.46	-39.25	30.21	1.39
GYRO	24	2159.50	8.20	151.03	94	2157.13	-50.28	-50.03	36.93	1.32
GYRO	25	2252.82	9.13	154.48	93	2249.39	-62.83	-62.53	43.35	1.14
GYRO	26	2347.27	10.47	149.64	94	2342.46	-77.05	-76.70	50.91	1.66
GYRO	27	2442.08	10.83	149.21	95	2435.64	-92.20	-91.78	59.83	0.39
GYRO	28	2536.24	10.56	148.34	94	2528.16	-107.21	-106.73	68.88	0.33
GYRO	29	2630.46	12.10	141.25	94	2620.55	-122.33	-121.78	79.60	2.20
GYRO	30	2725.37	12.13	141.77	95	2713.34	-138.01	-137.37	91.99	0.21
GYRO	31	2819.68	11.93	141.00	94	2805.58	-153.45	-152.73	104.26	0.27
GYRO	32	2914.48	12.50	141.75	95	2898.24	-169.21	-168.40	116.78	0.62
GYRO	33	3008.38	12.57	140.67	94	2989.90	-185.18	-184.29	129.54	0.26
GYRO	34	3102.66	12.36	140.29	94	3081.95	-200.97	-199.98	142.49	0.24
GYRO	35	3197.26	13.50	139.62	95	3174.15	-217.27	-216.18	156.12	1.22
GYRO	36	3291.89	13.26	139.44	95	3266.22	-234.03	-232.84	170.33	0.26
GYRO	37	3386.00	12.90	138.68	94	3357.88	-250.21	-248.93	184.28	0.42
GYRO	38	3480.20	12.66	137.89	94	3449.75	-265.86	-264.49	198.15	0.32
GYRO	39	3574.19	12.62	141.41	94	3541.46	-281.62	-280.15	211.46	0.82
GYRO	40	3668.51	12.48	143.15	94	3633.53	-297.92	-296.36	224.00	0.43
GYRO	41	3762.75	12.56	148.36	94	3725.53	-314.87	-313.24	235.48	1.20
GYRO	42	3857.11	11.60	148.20	94	3817.80	-331.74	-330.03	245.86	1.02
GYRO	43	3950.57	10.69	148.86	93	3909.50	-347.21	-345.44	255.30	0.98
GYRO	44	4045.12	12.98	152.29	95	4002.03	-364.19	-362.35	264.77	2.53
GYRO	45	4139.10	14.81	153.33	94	4093.26	-384.34	-382.43	275.07	1.97
GYRO	46	4233.41	14.48	152.50	94	4184.51	-405.64	-403.66	285.92	0.41
GYRO	47	4327.62	14.94	148.34	94	4275.63	-426.51	-424.44	297.74	1.22
GYRO	48	4422.02	14.25	147.21	94	4366.98	-446.72	-444.57	310.42	0.79
GYRO	49	4515.86	13.50	145.70	94	4458.09	-465.57	-463.32	322.84	0.89
GYRO	50	4610.11	14.39	141.80	94	4549.56	-483.95	-481.62	336.29	1.37
GYRO	51	4704.11	14.26	140.79	94	4640.64	-502.20	-499.77	350.83	0.30
GYRO	52	4798.51	13.40	141.35	94	4732.30	-519.85	-517.32	365.01	0.92
GYRO	53	4893.02	13.71	141.05	95	4824.18	-537.21	-534.58	378.89	0.34
GYRO	54	4986.87	14.51	138.09	94	4915.19	-554.72	-551.98	393.74	1.15
GYRO	55	5080.65	14.44	137.71	94	5006.00	-572.22	-569.37	409.45	0.13
GYRO	56	5174.66	12.95	140.63	94	5097.33	-589.13	-586.19	424.02	1.75
GYRO	57	5269.07	12.83	141.29	94	5189.51	-605.08	-602.04	436.89	0.99
MWD	58	5374.00	10.17	139.33	105	5292.47	-620.73	-617.60	449.76	1.81
MWD	59	5468.00	11.95	140.60	94	5384.72	-634.63	-631.42	461.35	1.91
MWD	60	5562.00	13.27	140.94	94	5476.45	-650.61	-647.32	474.32	1.41
MWD	61	5656.00	13.07	140.13	94	5567.98	-667.24	-663.85	487.94	0.29
MWD	62	5750.00	14.18	140.83	94	5659.33	-684.42	-680.94	502.02	1.19
MWD	63	5844.00	15.03	145.11	94	5750.30	-703.45	-699.86	516.27	1.46
MWD	64	5939.00	15.41	143.95	95	5841.97	-723.86	-720.17	530.74	0.51
MWD	65	6034.00	15.16	147.37	95	5933.61	-744.62	-740.84	544.87	0.98
MWD	66	6128.00	14.4	152.49	94	6024.50	-765.42	-761.56	556.89	1.61
MWD	67	6223.00	13.86	150.63	95	6116.63	-785.90	-781.95	567.93	0.74
MWD	68	6318.00	13.73	149.73	93	6206.94	-805.21	-801.19	578.96	0.27
MWD	69	6410.00	13.85	148.54	94	6298.23	-824.52	-820.42	590.45	0.33
MWD	70	6505.00	14.08	147.63	95	6390.43	-844.07	-839.88	602.57	0.33
MWD	71	6599.00	14.03	147.29	94	6481.61	-863.40	-859.12	614.85	0.10
MWD	72	6693.00	14.55	146.63	94	6572.70	-882.93	-878.57	627.50	0.58
MWD	73	6787.00	13.24	147.8	94	6663.95	-901.99	-897.54	639.74	1.43
MWD	74	6882.00	12	144.87	95	6756.66	-919.35	-914.83	651.22	1.47
MWD	75	6976.00	11.71	143.84	94	6848.65	-935.12	-930.52	662.47	0.38
MWD	76	7070.00	11.55	144.05	94	6940.72	-950.52	-945.84	673.62	0.18
MWD	77	7165.00	11.25	142.98	95	7033.85	-965.69	-960.94	684.78	0.39
MWD	78	7258.00	11.23	142.11	93	7125.06	-980.16	-975.33	695.81	0.18
MWD	79	7353.00	11.48	142.63	95	7218.20	-995.05	-990.14	707.23	0.28
MWD	80	7447.00	11.24	142.63	94	7310.36	-1009.85	-1004.86	718.46	0.26
MWD	81	7541.00	9.46	142.57	94	7402.83	-1023.33	-1018.27	728.72	1.89
MWD	82	7635.00	8.83	142.21	94	7495.63	-1035.23	-1030.11	737.84	0.67
MWD	83	7730.00	7.62	146.78	95	7589.65	-1046.32	-1041.14	745.76	1.45
MWD	84	7824.00	6.56	147.37	94	7682.93	-1056.10	-1050.88	752.07	1.13
MWD	85	7919.00	4.74	156.29	95	7777.47	-1064.30	-1059.04	756.57	2.12
MWD	86	8013.00	3.05	168.38	94	7871.25	-1070.32	-1065.05	758.64	1.99
MWD	87	8108.00	3.1	167.66	95	7966.12	-1075.31	-1070.03	759.69	0.07
MWD	88	8202.00	3.21	171.35	94	8059.97	-1080.40	-1075.12	760.63	0.25
MWD	89	8296.00	3.13	172.36	94	8153.83	-1085.55	-1080.26	761.37	0.37
MWD	90	8390.00	2.85	174.04	94	8247.70	-1090.42	-1085.13	761.95	0.31
MWD	91	8485.00	1.71	144.35	95	8342.63	-1093.93	-1088.63	763.03	1.69
MWD	92	8578.00	1.32	135.16	93	8435.59	-1095.83	-1090.52	764.59	0.49
MWD	93	8673.00	1.46	136.42	95	8530.57	-1097.49	-1092.17	766.20	0.15
MWD	94	8767.00	1.68	143.05	94	8624.53	-1099.47	-1094.14	767.85	0.30
MWD	95	8860.00	1.78	141.83	93	8717.49	-1101.71	-1096.36	769.56	0.11
MWD	96	8940.00	1.85	149.60	80	8797.45	-1103.81	-1098.45	770.98	0.32
MWD	97	8989.00	1.81	152.38	49	8846.42	-1105.18	-1099.82	771.74	0.20
MWD	98	9084.00	6.61	1.40	95	8941.25	-1101.04	-1095.68	772.57	8.67
MWD	99	9178.00	17.67	352.20	94	9033.01	-1081.43	-1076.07	770.76	11.91
MWD	100	9273.00	29.72	348.70	95	9119.85	-1043.87	-1038.56	764.17	12.77
MWD	101	9367.00	39.42	350.58	94	9197.16	-991.38	-986.14	754.69	10.38
MWD	102	9461.00	47.44	0.53	94	9265.45	-927.11	-921.90	750.12	11.19
MWD	103	9555.00	53.67	4.20	94	9325.15	-854.67	-849		

MWD	110	10141.00	88.10	358.63	94	9434.26	-289.22	-283.88	766.40	1.63
MWD	111	10234.00	90.01	358.08	93	9435.79	-196.26	-190.93	763.73	2.14
MWD	112	10329.00	90.48	355.27	95	9435.39	-101.40	-96.11	758.22	3.00
MWD	113	10424.00	90.33	354.96	95	9434.72	-6.69	-1.45	750.13	0.36
MWD	114	10518.00	90.78	356.00	94	9433.81	87.06	92.25	742.72	1.21
MWD	115	10612.00	91.63	359.91	94	9431.83	180.98	186.15	739.37	4.26
MWD	116	10706.00	91.66	359.52	94	9429.13	274.94	280.11	738.90	0.42
MWD	117	10800.00	91.76	359.84	94	9426.33	368.90	374.07	738.38	0.36
MWD	118	10895.00	91.75	0.03	95	9423.42	463.86	469.02	738.27	0.20
MWD	119	10989.00	91.22	359.74	94	9420.98	557.82	562.99	738.08	0.64
MWD	120	11083.00	90.85	359.27	94	9419.28	651.81	656.97	737.27	0.64
MWD	121	11177.00	90.25	358.91	94	9418.38	745.80	750.95	735.78	0.74
MWD	122	11271.00	91.32	359.98	94	9417.09	839.79	844.94	734.87	1.61
MWD	123	11366.00	91.50	359.83	95	9414.75	934.76	939.91	734.71	0.25
MWD	124	11459.00	91.66	0.21	93	9412.19	1027.72	1032.87	734.74	0.44
MWD	125	11553.00	90.66	359.60	94	9410.29	1121.70	1126.85	734.58	1.25
MWD	126	11648.00	90.81	359.34	95	9409.07	1216.69	1221.84	733.71	0.32
MWD	127	11742.00	91.18	359.80	94	9407.44	1310.67	1315.82	733.00	0.63
MWD	128	11837.00	89.79	2.22	95	9406.63	1405.63	1410.79	734.67	2.94
MWD	129	11931.00	89.45	358.23	94	9407.25	1499.53	1504.72	738.25	0.37
MWD	130	12026.00	88.84	1.86	95	9408.67	1594.44	1599.65	741.57	0.71
MWD	131	12120.00	88.79	1.78	94	9410.62	1688.35	1693.59	744.55	0.10
MWD	132	12214.00	89.11	1.38	94	9412.34	1782.28	1787.54	747.14	0.54
MWD	133	12309.00	88.67	0.81	95	9414.18	1877.23	1882.50	748.96	0.76
MWD	134	12403.00	88.01	0.41	94	9416.90	1971.17	1976.45	749.96	0.82
MWD	135	12498.00	90.97	0.06	95	9417.75	2066.15	2071.44	750.35	3.14
MWD	136	12592.00	90.95	359.83	94	9416.17	2160.14	2165.43	750.26	0.25
MWD	137	12686.00	90.73	359.63	94	9414.79	2254.12	2259.41	749.81	0.32
MWD	138	12781.00	89.99	359.07	95	9414.20	2349.12	2354.41	748.74	0.98
MWD	139	12875.00	88.62	358.51	94	9415.34	2443.10	2448.37	746.75	1.57
MWD	140	12969.00	90.83	358.45	94	9415.79	2537.08	2542.33	744.26	2.35
MWD	141	13064.00	90.45	358.23	95	9414.73	2632.05	2637.29	741.51	0.46
MWD	142	13158.00	90.35	357.74	94	9414.07	2726.01	2731.23	738.20	0.53
MWD	143	13253.00	91.11	358.41	95	9412.86	2820.97	2826.17	735.01	1.07
MWD	144	13347.00	90.31	359.94	94	9411.70	2914.95	2920.15	733.66	1.84
MWD	145	13441.00	91.25	359.94	94	9410.42	3008.94	3014.14	733.56	1.00
MWD	146	13534.00	91.82	0.62	93	9407.93	3101.90	3107.10	734.01	0.95
MWD	147	13629.00	92.82	0.90	95	9404.08	3196.80	3202.01	735.27	1.09
MWD	148	13723.00	90.00	359.25	94	9401.77	3290.76	3295.97	735.39	3.48
MWD	149	13817.00	88.64	358.90	94	9402.88	3384.74	3389.95	733.88	1.49
MWD	150	13911.00	89.86	358.75	94	9404.11	3478.73	3483.92	731.95	1.31
MWD	151	14005.00	90.29	358.87	94	9403.99	3572.72	3577.90	730.00	0.47
MWD	152	14098.00	89.82	358.86	93	9403.90	3665.71	3670.88	728.15	0.51
MWD	153	14191.00	89.71	357.97	93	9404.28	3758.69	3763.84	725.58	0.96
MWD	154	14285.00	89.83	357.58	94	9404.66	3852.64	3857.77	721.93	0.43
MWD	155	14380.00	89.75	357.45	95	9405.01	3947.57	3952.68	717.81	0.16
MWD	156	14475.00	88.65	359.46	95	9406.33	4042.54	4047.63	715.25	2.41
MWD	157	14568.00	89.23	0.37	93	9408.05	4135.52	4140.61	715.11	1.16
MWD	158	14663.00	90.01	1.59	95	9408.69	4230.49	4235.60	716.74	1.52
MWD	159	14757.00	89.98	0.59	94	9408.69	4324.46	4329.58	718.53	1.06
MWD	160	14851.00	90.76	0.55	94	9408.09	4418.44	4423.57	719.46	0.83
MWD	161	14946.00	91.67	359.82	95	9406.07	4513.41	4518.55	719.77	1.23
MWD	162	15041.00	92.04	359.11	95	9403.00	4608.36	4613.49	718.88	0.84
MWD	163	15146.00	92.28	359.68	105	9399.04	4713.29	4718.41	717.78	0.59
MWD	164	15230.00	91.38	0.14	84	9396.36	4797.24	4802.37	717.64	1.20
MWD	165	15325.00	91.53	0.56	95	9393.94	4892.20	4897.33	718.22	0.47
MWD	166	15420.00	90.70	0.69	95	9392.10	4987.17	4992.31	719.26	0.88
MWD	167	15514.00	91.16	0.53	94	9390.57	5081.14	5086.29	720.26	0.52
MWD	168	15609.00	91.86	0.89	95	9388.07	5176.09	5181.25	721.44	0.83
MWD	169	15704.00	91.42	1.36	95	9385.35	5271.02	5276.19	723.30	0.68
MWD	170	15799.00	89.50	1.40	95	9384.59	5365.96	5371.16	725.59	2.02
MWD	171	15894.00	88.33	0.88	95	9386.38	5460.91	5466.12	727.48	1.35
MWD	172	15990.00	88.72	0.55	96	9388.86	5556.86	5562.08	728.68	0.53
MWD	173	16084.00	89.47	1.35	94	9390.34	5650.82	5656.05	730.23	1.17
MWD	174	16178.00	88.38	0.63	94	9392.10	5744.77	5750.02	731.86	1.39
MWD	175	16273.00	87.32	358.53	95	9395.67	5839.70	5844.95	731.16	2.47
MWD	176	16367.00	87.21	357.89	94	9400.15	5933.56	5938.79	728.23	0.69
MWD	177	16461.00	87.86	356.72	94	9404.20	6027.40	6032.60	723.81	1.42
MWD	178	16555.00	89.33	356.43	94	9406.50	6121.24	6126.40	718.20	1.59
MWD	179	16649.00	91.32	357.04	94	9405.97	6215.11	6220.24	712.85	2.21
MWD	180	16743.00	93.86	356.63	94	9401.72	6308.90	6313.99	707.66	2.74
MWD	181	16838.00	95.53	356.72	95	9393.94	6403.45	6408.51	702.17	1.76
MWD	182	16932.00	95.01	358.20	94	9385.31	6496.99	6502.02	698.02	1.66
MWD	183	17026.00	92.78	359.30	94	9378.93	6590.75	6595.77	695.98	2.64
MWD	184	17120.00	93.01	0.66	94	9374.18	6684.63	6689.65	695.95	1.47
MWD	185	17214.00	90.81	1.17	94	9371.04	6778.55	6783.58	697.45	2.40
MWD	186	17309.00	87.82	0.02	95	9372.18	6873.51	6878.56	698.43	3.37
MWD	187	17403.00	90.20	358.69	94	9373.80	6967.49	6972.53	697.38	2.90
MWD	188	17498.00	92.60	359.75	95	9371.48	7062.45	7067.48	696.08	2.76
MWD	189	17592.00	90.06	1.47	94	9369.30	7156.40	7161.44	697.08	3.26
MWD	190	17686.00	90.43	1.13	94	9368.90	7250.36	7255.42	699.22	0.53
MWD	191	17780.00	89.49	0.17	94	9368.97	7344.34	7349.41	700.28	1.43
MWD	192	17874.00	89.54	359.24	94	9369.76	7438.33	7443.40	699.80	0.99
MWD	193	17969.00	90.31	359.37	95	9369.89	7533.33	7538.39	698.65	0.82
MWD	194	18063.00	89.27	1.36	94	9370.23	7627.32	7632.39	699.25	2.39
MWD	195	18157.00	89.38	2.12	94	9371.34	7721.24	7726.33	702.10	0.82
MWD	196	18252.00	93.20	3.76	95	9369.20	7816.04	7821.16	706.97	4.38
MWD	197	18347.00	87.91	1.74	95	9368.28	7910.85	7916.01	711.52	5.96
MWD	198	18441.00	89.15	1.58	94	9370.69	8004.76	8009.94	714.25	1.33
MWD	199	18535.00	87.12	0.10	94	9373.75	8098.68	8103.87	715.62	2.67
MWD	200	18630.00	87.36	359.35	95	9378.32	8193.57	8198.76	715.17	0.83
MWD	201	18724.00	87.22	359.44	94	9382.77	8287.46	8292.65	714.18	0.18
MWD	202	18818.00	90.27	359.43	94	9384.83	8381.43	8386.61	713.25	3.24
MWD	203	18912.00	92.32	358.93	94	9382.70	8475.40	8480.57	711.91	2.24
MWD	204	19006.00	96.61	359.55	94	9375.39	8569.09	8574.26	710.66	4.61
MWD	205	19101.00	97.09	359.71	95	9364.06	8663.41	8668.58	710.05	0.53
MWD	206	19195.00	94.56	359.78	94	9354.52	8756.92	8762.08	709.64	2.69
MWD	207	19289.00	94.04	0.52	94	9347.47	8850.65	8855.82	709.88	0.96
MWD	208	19383.00	89.76	359.83	94	9344.35	8944.57	8949.74	710.17	4.61
MWD	209	19477.00	86.40	358.91	94	9347.50	9038.50	9043.67	709.14	3.71
MWD	210	19571.00	85.82	359.61	94	9353.88	9132.28	9137.44	707.92	0.97
MWD	211	19665.00	86.10	359.49	94	9360.50	9226.05	9231.21	707.19	0.32
MWD	212	19742.00	87.59	358.68	77	9364.74	9302.92	9308.08	705.96	2.20
PTB	213	19811.00	87.59	358.68	69	9367.64	9371.85	9377.00	704.37	0.00

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. 30-025-48725										
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: 101H				
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER										
8. Name of Operator TAP ROCK OPERATING, LLC						9. OGRID 372043				
10. Address of Operator 523 PARK POINT DRIVE, SUITE 200, GOLDEN, CO						11. Pool name or Wildcat TRIPLE X; BONE SPRING				
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	-	1152	SOUTH	229	WEST	LEA
BH:	D	15	24S	33E	-	33	NORTH	1000	WEST	LEA
13. Date Spudded 6/6/2022	14. Date T.D. Reached 9/12/2022	15. Date Rig Released 9/16/22			16. Date Completed (Ready to Produce) 11/23/2022			17. Elevations (DF and RKB, RT, GR, etc.) 3547 GR		
18. Total Measured Depth of Well 19811 ft			19. Plug Back Measured Depth 19751 ft			20. Was Directional Survey Made? YES		21. Type Electric and Other Logs Run GAMMA		
22. Producing Interval(s), of this completion - Top, Bottom, Name 9471 ft to 19680 ft							BONE SPRING			
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
13.375"		54.5		1336'		17.5"		995 sks		0
9.625"		40		5346'		12.25"		1170 sks		0
5.5"		20		19797'		8.75"/6.75"		1605 sks		0
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		25. TUBING RECORD		SIZE		DEPTH SET
26. Perforation record (interval, size, and number) Perforate from 9471 ft to 19680 ft, 1 SPF, .55 inch holes with 507 total shots						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 9471 ft to 19680 ft 39 stage frac with 23,112,496 lbs of 100 mesh sand				
28. PRODUCTION										
Date First Production 12/1/2022		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing				
Date of Test 12/12/2022	Hours Tested 24 hrs	Choke Size 44/64	Prod'n For Test Period	Oil - Bbl 1564	Gas - MCF 2470	Water - Bbl. 3123	Gas - Oil Ratio 1579			
Flow Tubing Press. 0	Casing Pressure 1300	Calculated 24-Hour Rate	Oil - Bbl. 1564	Gas - MCF 2470	Water - Bbl. 3123	Oil Gravity - API - (Corr.)				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold							30. Test Witnessed By			
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 Jeff Trlica			Title Regulatory Analyst			Date 12/15/2022	
E-mail Address jtrlica@taprock.com										

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]

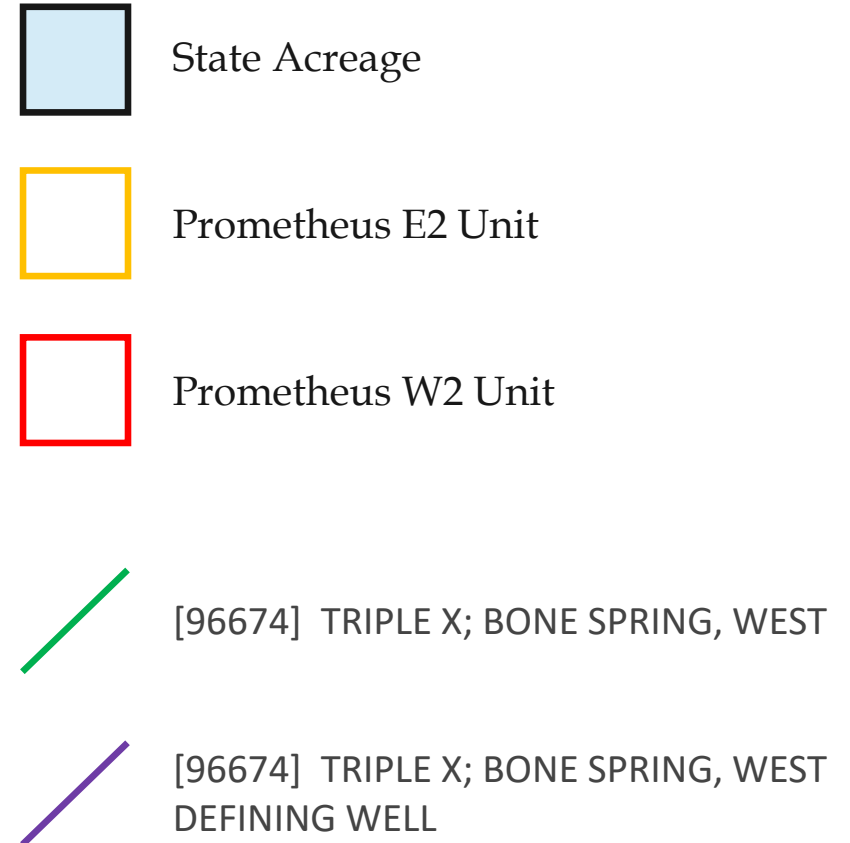
No. 1, from.....to.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

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	869		Quaternary					
869	1489		Rustler					
1489	4662		Top of Salt					
4662	4881		Base of Salt					
4881	4912		Lamar					
4912	6170		Bell Canyon					
6170	7620		Cherry Canyon					
7620	9172		Brushy Canyon					
9172	9270		Bone Spring					
9270			Avalon					

Section 22



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 167241

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 167241
	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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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 167241

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 167241
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	3/17/2023