

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 & 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 25-48767	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 154H

II. ¹⁰ Surface Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
O	22	24S	33E	-	847	SOUTH	1356	EAST	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
A	15	24S	33E	-	38	NORTH	368	EAST	LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 11/28/2022	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 7/16/2022	²² Ready Date 11/18/2022	²³ TD 21914'	²⁴ PBTB 21829'	²⁵ Perforations 11730 ft to 21744 ft	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	1304'	995 sks		
12.25"	9.625"	5334'	1170 sks		
8.75"/6.75"	5.5"	21855'	1575 sks		

V. Well Test Data

³¹ Date New Oil 11/28/2022	³² Gas Delivery Date 11/28/2022	³³ Test Date 12/12/2022	³⁴ Test Length 24 hrs.	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 800
³⁷ Choke Size 50/64	³⁸ Oil 1502	³⁹ Water 2855	⁴⁰ Gas 2617		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
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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 30-025-48767	² Pool Code 96674	³ Pool Name TRIPLE X; BONE SPRING WEST
⁴ Property Code 330700	⁵ Property Name PROMETHEUS STATE COM	⁶ Well Number 154H
⁷ OGRID No. #372043	⁸ Operator Name TAP ROCK OPERATING, LLC.	⁹ Elevation 3549'

¹⁰Surface Location

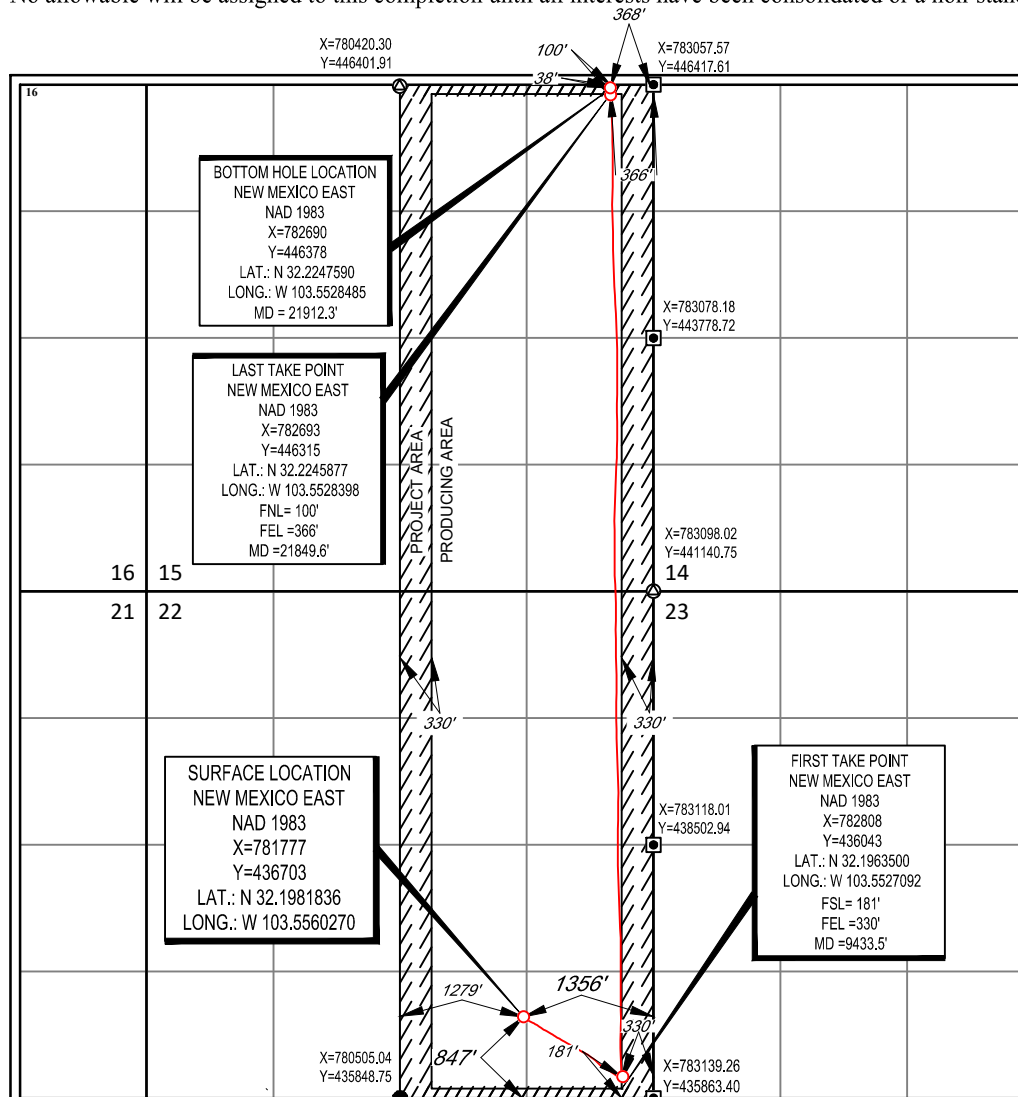
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	22	24-S	33-E	-	847'	SOUTH	1356'	EAST	LEA

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
A	15	24-S	33-E	-	38'	NORTH	368'	EAST	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.

[Signature]

10/21/2022

Signature

Date

Jeff Trlica

Printed Name

jtrlica@taprk.com

E-mail Address

¹⁸SURVEYOR CERTIFICATION

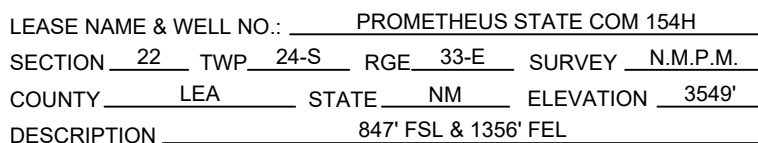
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

05/11/2022

Date of Survey

Signature and Seal of Professional Surveyor

[Signature]
RAMON A. DOMINGUEZ
NEW MEXICO
PROFESSIONAL SURVEYOR
24508
Certificate Number



INTERNAL
PRE-COMPLETION
PLAT



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 154H PRE-COMPLETION	REVISION:		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.
DATE: 10/13/2022			
FILE: C:\PROMETHEUS_STATE_COM_154H			
DRAWN BY: LS			
SHEET : 2 OF 2			



Operator: Tap Rock Resources, LLC.
Well Name: Prometheus State Com 154H
County: Lea
State: New Mexico
Rig Name: H&P 376
API: 30-025-48767

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: 5277' MD – 21854' MD
Projection to Bit: 21914' MD
Dates Performed: 07/15/2022 – 07/31/2022
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: Tap Rock Resources, LLC.
 Well Name: Prometheus State Com 154H
 Job Number: ID3532
 Survey Company: Intrepid Directional Drilling Specialists
 Rig Name: H&P 376

Target KBTVD: 11685.00
 Target Inclination: 90.50°
 Declination Correction: 5.97°
 DF Elevation: 3549.0 ft

Vertical Section Calculated Along Azimuth: 359.56°

Survey Calculation Method: Minimum Curvature

TIE PT.	SVY	Survey	INC	AZM	Course	TVD	V'Sect	+N/-S	+E/-W	Dogleg
TYPE	#	Depth	deg.	deg.	Length	Ft.	FT.	Ft.	Ft.	%/100'
Tie In	0	0.00	0.00	0.00	0	0	0	0	0	0.00
MWD	1	86.36	0.91	212.23	86	86.36	-0.58	-0.58	-0.37	1.05
MWD	2	180.56	1.01	206.74	94	180.54	-1.95	-1.95	-1.14	0.14
MWD	3	270.84	1.08	205.92	90	270.81	-3.42	-3.43	-1.87	0.08
MWD	4	363.15	1.20	207.65	92	363.10	-5.05	-5.07	-2.70	0.14
MWD	5	453.79	0.92	198.78	91	453.72	-6.57	-6.60	-3.37	0.36
MWD	6	544.43	0.61	177.60	91	544.36	-7.74	-7.77	-3.59	0.46
MWD	7	635.07	0.79	64.44	91	634.99	-7.96	-7.98	-3.00	1.29
MWD	8	725.71	1.42	40.37	91	725.62	-6.84	-6.86	-1.71	0.85
MWD	9	816.35	1.45	35.85	91	816.23	-5.07	-5.07	-0.31	0.13
MWD	10	906.99	1.62	26.87	91	906.83	-3.01	-3.00	0.94	0.32
MWD	11	997.63	1.54	16.74	91	997.44	-0.70	-0.69	1.87	0.32
MWD	12	1088.27	1.15	347.62	91	1088.06	1.35	1.37	2.02	0.85
MWD	13	1178.91	0.98	341.53	91	1178.68	2.98	2.99	1.58	0.23
MWD	14	1269.55	0.83	336.29	91	1269.31	4.32	4.32	1.07	0.19
MWD	15	1367.08	0.48	319.05	98	1366.83	5.28	5.28	0.52	0.41
MWD	16	1458.92	0.78	124.11	92	1458.67	5.21	5.22	0.79	1.36
MWD	17	1553.48	1.71	126.62	95	1553.21	4.00	4.02	2.45	0.98
MWD	18	1647.20	2.79	126.63	94	1646.85	1.78	1.82	5.41	1.15
MWD	19	1741.54	4.15	127.76	94	1741.02	-1.71	-1.64	9.95	1.44
MWD	20	1835.24	5.67	130.64	94	1834.37	-6.85	-6.73	16.14	1.64
MWD	21	1929.89	6.14	131.77	95	1928.52	-13.33	-13.15	23.46	0.51
MWD	22	2023.51	6.68	124.39	94	2021.56	-19.80	-19.56	31.69	1.05
MWD	23	2117.25	6.95	117.26	94	2114.64	-25.55	-25.23	41.23	0.95
MWD	24	2210.59	6.83	113.35	93	2207.30	-30.41	-30.02	51.35	0.52
MWD	25	2305.35	7.18	112.67	95	2301.35	-35.01	-34.54	61.99	0.38
MWD	26	2399.34	8.79	115.44	94	2394.43	-40.45	-39.89	73.89	1.76
MWD	27	2493.36	8.98	115.51	94	2487.32	-46.80	-46.13	87.00	0.20
MWD	28	2586.33	10.50	115.37	93	2578.95	-53.66	-52.89	101.21	1.64
MWD	29	2679.81	10.73	114.41	93	2670.83	-61.03	-60.13	116.83	0.31
MWD	30	2772.89	10.82	123.01	93	2762.27	-69.49	-68.47	132.04	1.73
MWD	31	2867.00	10.67	122.02	94	2854.73	-79.03	-77.90	146.84	0.25
MWD	32	2961.23	10.39	118.97	94	2947.38	-87.88	-86.65	161.67	0.66
MWD	33	3055.30	10.79	126.54	94	3039.85	-97.35	-96.00	176.16	1.54
MWD	34	3149.09	10.85	126.03	94	3131.97	-107.88	-106.42	190.36	0.12
MWD	35	3243.97	10.54	121.57	95	3225.21	-117.78	-116.21	204.97	0.93
MWD	36	3337.56	10.40	118.63	94	3317.24	-126.43	-124.74	219.68	0.59
MWD	37	3432.45	10.23	116.92	95	3410.59	-134.46	-132.66	234.71	0.37
MWD	38	3526.86	11.05	119.05	94	3503.38	-142.77	-140.85	250.10	0.96
MWD	39	3621.39	11.63	118.21	95	3596.07	-151.79	-149.75	266.41	0.64
MWD	40	3715.47	10.98	122.98	94	3688.32	-161.28	-159.11	282.28	1.21
MWD	41	3809.47	9.94	120.46	94	3780.76	-170.37	-168.10	296.79	1.21
MWD	42	3903.88	10.18	119.89	94	3873.72	-178.77	-176.39	311.05	0.28
MWD	43	3998.81	11.64	124.19	95	3966.93	-188.45	-185.95	326.24	1.76
MWD	44	4091.99	10.75	123.78	93	4058.34	-198.68	-196.06	341.24	0.96
MWD	45	4186.17	9.85	120.98	94	4151.00	-207.82	-205.09	355.45	1.09
MWD	46	4280.14	9.43	117.68	94	4243.64	-215.64	-212.81	369.16	0.74
MWD	47	4374.31	10.19	117.05	94	4336.43	-223.12	-220.18	383.41	0.82

MWD	48	4468.56	11.33	117.83	94	4429.03	-231.35	-228.29	399.02	1.22
MWD	49	4562.96	12.63	121.57	94	4521.37	-241.21	-238.03	416.01	1.60
MWD	50	4657.86	12.79	121.32	95	4613.94	-252.24	-248.92	433.83	0.18
MWD	51	4753.18	12.24	119.08	95	4707.00	-262.78	-259.31	451.67	0.77
MWD	52	4847.61	12.54	120.58	94	4799.23	-272.99	-269.40	469.24	0.47
MWD	53	4941.91	12.91	122.42	94	4891.21	-283.98	-280.25	486.95	0.58
MWD	54	5035.72	12.70	122.29	94	4982.69	-295.24	-291.38	504.51	0.23
MWD	55	5129.79	10.79	120.64	94	5074.79	-305.38	-301.39	520.83	2.06
MWD	56	5224.69	9.54	120.42	95	5168.20	-314.00	-309.90	535.26	1.32
MWD	57	5277.00	8.84	119.93	52	5219.83	-318.26	-314.10	542.48	1.35
MWD	58	5365.00	8.04	115.91	88	5306.88	-324.41	-320.16	553.88	1.13
MWD	59	5458.00	8.36	117.54	93	5398.93	-330.47	-326.13	565.72	0.43
MWD	60	5552.00	9.04	121.05	94	5491.85	-337.53	-333.10	578.11	0.92
MWD	61	5646.00	10.06	118.70	94	5584.55	-345.38	-340.85	591.63	1.16
MWD	62	5740.00	12.00	117.15	94	5676.80	-353.91	-349.25	607.53	2.09
MWD	63	5833.00	11.31	118.48	93	5767.89	-362.80	-358.01	624.15	0.80
MWD	64	5927.00	12.25	116.89	94	5859.91	-371.83	-366.92	641.15	1.06
MWD	65	6021.00	13.22	116.80	94	5951.59	-381.33	-376.28	659.64	1.03
MWD	66	6114.00	13.29	122.24	93	6042.12	-391.97	-386.77	678.17	1.34
MWD	67	6208.00	13.42	128.94	94	6133.58	-404.73	-399.39	695.79	1.65
MWD	68	6300.00	12.37	128.17	92	6223.26	-417.65	-412.20	711.85	1.16
MWD	69	6394.00	11.89	126.35	94	6315.16	-429.73	-424.16	727.56	0.65
MWD	70	6489.00	11.71	124.21	95	6408.16	-441.07	-435.38	743.42	0.50
MWD	71	6582.00	11.90	135.44	93	6499.20	-453.33	-447.52	757.95	2.47
MWD	72	6677.00	11.70	133.90	95	6592.19	-467.09	-461.18	771.76	0.39
MWD	73	6771.00	11.85	133.14	94	6684.21	-480.40	-474.38	785.67	0.23
MWD	74	6865.00	11.64	132.52	94	6776.25	-493.52	-487.39	799.71	0.26
MWD	75	6959.00	10.70	132.05	94	6868.47	-505.88	-499.65	813.17	1.00
MWD	76	7052.00	9.52	120.15	93	6960.03	-515.62	-509.29	826.24	2.57
MWD	77	7146.00	8.87	119.33	94	7052.82	-523.18	-516.75	839.28	0.71
MWD	78	7241.00	9.60	124.38	95	7146.59	-531.34	-524.81	852.20	1.15
MWD	79	7335.00	9.58	124.86	94	7239.28	-540.33	-533.71	865.09	0.09
MWD	80	7430.00	10.65	116.32	95	7332.80	-548.85	-542.12	879.44	1.94
MWD	81	7525.00	13.71	116.19	95	7425.66	-557.86	-550.98	897.42	3.22
MWD	82	7620.00	13.81	124.62	95	7517.94	-569.42	-562.39	916.85	2.11
MWD	83	7715.00	13.50	128.05	95	7610.25	-582.83	-575.67	934.92	0.91
MWD	84	7809.00	10.69	124.43	94	7702.16	-594.65	-587.36	950.75	3.09
MWD	85	7902.00	9.04	123.89	93	7793.78	-603.70	-596.31	963.93	1.78
MWD	86	7996.00	7.36	122.24	94	7886.82	-611.11	-603.64	975.16	1.80
MWD	87	8091.00	6.89	122.82	95	7981.08	-617.53	-609.98	985.09	0.50
MWD	88	8185.00	6.15	124.50	94	8074.47	-623.50	-615.89	993.98	0.81
MWD	89	8280.00	6.12	124.01	95	8168.93	-629.28	-621.60	1002.37	0.06
MWD	90	8375.00	5.01	125.19	95	8263.48	-634.56	-626.82	1009.96	1.17
MWD	91	8469.00	4.96	123.71	94	8357.13	-639.23	-631.44	1016.69	0.15
MWD	92	8564.00	4.31	122.18	95	8451.81	-643.46	-635.63	1023.13	0.70
MWD	93	8657.00	4.19	120.20	93	8544.56	-647.08	-639.20	1029.03	0.20
MWD	94	8751.00	2.74	149.03	94	8638.39	-650.76	-642.85	1033.15	2.37
MWD	95	8846.00	2.36	154.78	95	8733.30	-654.50	-646.57	1035.15	0.48
MWD	96	8939.00	2.40	154.63	93	8826.22	-658.00	-650.06	1036.80	0.04
MWD	97	9034.00	1.83	206.20	95	8921.16	-661.16	-653.22	1036.98	2.01
MWD	98	9129.00	1.45	219.51	95	9016.12	-663.44	-655.51	1035.55	0.56
MWD	99	9223.00	1.25	231.83	94	9110.10	-664.98	-657.06	1033.99	0.37
MWD	100	9317.00	1.03	232.51	94	9204.08	-666.11	-658.20	1032.51	0.23
MWD	101	9411.00	0.99	216.32	94	9298.06	-667.27	-659.37	1031.36	0.31
MWD	102	9505.00	0.69	234.74	94	9392.05	-668.25	-660.35	1030.42	0.43
MWD	103	9601.00	1.07	221.57	96	9488.04	-669.24	-661.36	1029.35	0.45
MWD	104	9695.00	2.12	293.55	94	9582.01	-669.19	-661.32	1027.17	2.19
MWD	105	9788.00	1.99	277.59	93	9674.95	-668.26	-660.42	1024.00	0.63
MWD	106	9884.00	2.39	263.28	96	9770.88	-668.25	-660.43	1020.36	0.70
MWD	107	9977.00	2.30	284.14	93	9863.81	-667.99	-660.20	1016.62	0.92
MWD	108	10071.00	2.41	13.86	94	9957.75	-665.60	-657.82	1015.26	3.53

MWD	109	10166.00	2.08	9.40	95	10052.68	-661.97	-654.18	1016.02	0.39
MWD	110	10259.00	2.69	347.67	93	10145.60	-658.17	-650.39	1015.83	1.16
MWD	111	10352.00	0.74	63.54	93	10238.56	-655.77	-647.99	1015.91	2.81
MWD	112	10446.00	0.91	125.76	94	10332.55	-655.94	-648.15	1017.06	0.92
MWD	113	10541.00	1.04	119.99	95	10427.54	-656.83	-649.02	1018.41	0.17
MWD	114	10637.00	1.00	73.23	96	10523.53	-657.03	-649.22	1019.97	0.84
MWD	115	10731.00	0.99	108.94	94	10617.51	-657.07	-649.25	1021.52	0.65
MWD	116	10826.00	0.80	133.66	95	10712.50	-657.80	-649.97	1022.78	0.45
MWD	117	10920.00	1.61	164.43	94	10806.48	-659.54	-651.69	1023.61	1.07
MWD	118	11014.00	1.77	154.67	94	10900.44	-662.13	-654.28	1024.58	0.35
MWD	119	11109.00	1.60	140.92	95	10995.40	-664.49	-656.63	1026.05	0.46
MWD	120	11192.00	0.68	189.16	83	11078.38	-665.89	-658.02	1026.70	1.51
MWD	121	11247.00	0.85	198.06	55	11133.38	-666.59	-658.73	1026.52	0.38
MWD	122	11342.00	6.96	340.84	95	11228.16	-661.80	-653.96	1024.41	8.06
MWD	123	11435.00	18.12	356.70	93	11318.82	-641.96	-634.13	1021.72	12.45
MWD	124	11530.00	31.80	8.83	95	11404.80	-602.28	-594.43	1024.73	15.31
MWD	125	11625.00	36.86	359.95	95	11483.28	-549.02	-541.14	1028.55	7.48
MWD	126	11720.00	46.04	355.10	95	11554.42	-486.29	-478.43	1025.60	10.23
MWD	127	11814.00	57.29	356.61	94	11612.64	-412.83	-405.00	1020.35	12.03
MWD	128	11908.00	71.74	0.31	94	11652.99	-328.23	-320.42	1018.24	15.77
MWD	129	12001.00	81.92	0.83	93	11674.15	-237.81	-229.99	1019.15	10.96
MWD	130	12096.00	87.50	2.03	95	11682.90	-143.30	-135.46	1021.52	6.01
MWD	131	12121.00	88.16	1.58	25	11683.85	-118.34	-110.49	1022.30	3.19
MWD	132	12214.00	89.43	359.76	93	11685.81	-25.38	-17.53	1023.39	2.39
MWD	133	12309.00	89.98	359.75	95	11686.30	69.61	77.47	1022.98	0.58
MWD	134	12403.00	90.67	359.10	94	11685.76	163.61	171.46	1022.04	1.01
MWD	135	12496.00	90.48	359.42	93	11684.83	256.60	264.45	1020.84	0.40
MWD	136	12589.00	90.87	359.72	93	11683.73	349.60	357.44	1020.14	0.53
MWD	137	12684.00	89.31	0.71	95	11683.58	444.59	452.44	1020.50	1.94
MWD	138	12779.00	89.27	0.67	95	11684.76	539.56	547.42	1021.64	0.06
MWD	139	12872.00	90.35	0.29	93	11685.07	632.55	640.42	1022.42	1.23
MWD	140	12967.00	91.05	359.35	95	11683.91	727.54	735.41	1022.12	1.23
MWD	141	13062.00	91.76	358.08	95	11681.58	822.50	830.35	1019.99	1.53
MWD	142	13158.00	90.13	357.30	96	11680.00	918.43	926.26	1016.12	1.88
MWD	143	13252.00	90.18	357.47	94	11679.74	1012.36	1020.16	1011.84	0.19
MWD	144	13347.00	89.99	358.65	95	11679.60	1107.33	1115.10	1008.62	1.26
MWD	145	13441.00	89.81	358.45	94	11679.77	1201.31	1209.07	1006.24	0.29
MWD	146	13536.00	90.43	357.38	95	11679.57	1296.27	1304.01	1002.79	1.30
MWD	147	13631.00	90.43	357.83	95	11678.85	1391.21	1398.92	998.82	0.47
MWD	148	13726.00	91.33	357.95	95	11677.39	1486.16	1493.85	995.32	0.96
MWD	149	13817.00	91.47	358.97	91	11675.17	1577.11	1584.78	992.87	1.13
MWD	150	13912.00	91.08	0.20	95	11673.06	1672.09	1679.76	992.19	1.36
MWD	151	14006.00	89.79	0.03	94	11672.34	1766.08	1773.75	992.37	1.38
MWD	152	14102.00	89.72	359.75	96	11672.75	1862.08	1869.75	992.19	0.30
MWD	153	14195.00	90.26	0.90	93	11672.77	1955.07	1962.75	992.72	1.37
MWD	154	14290.00	91.24	0.63	95	11671.53	2050.04	2057.73	993.99	1.07
MWD	155	14385.00	90.11	0.67	95	11670.41	2145.01	2152.71	995.06	1.19
MWD	156	14479.00	88.61	0.75	94	11671.46	2238.98	2246.70	996.23	1.60
MWD	157	14574.00	88.70	359.78	95	11673.69	2333.95	2341.67	996.67	1.03
MWD	158	14669.00	88.66	358.60	95	11675.88	2428.92	2436.63	995.32	1.24
MWD	159	14764.00	88.93	357.98	95	11677.87	2523.87	2531.57	992.49	0.71
MWD	160	14858.00	90.65	357.59	94	11678.22	2617.82	2625.50	988.86	1.88
MWD	161	14953.00	91.92	356.86	95	11676.09	2712.72	2720.36	984.26	1.54
MWD	162	15047.00	93.07	358.48	94	11672.00	2806.57	2814.19	980.44	2.11
MWD	163	15142.00	92.44	359.19	95	11667.43	2901.46	2909.06	978.51	1.00
MWD	164	15237.00	92.50	359.45	95	11663.34	2996.37	3003.96	977.39	0.28
MWD	165	15332.00	91.54	359.33	95	11659.99	3091.31	3098.90	976.37	1.02
MWD	166	15427.00	91.48	359.93	95	11657.48	3186.27	3193.86	975.76	0.63
MWD	167	15522.00	89.64	0.51	95	11656.55	3281.26	3288.85	976.13	2.03
MWD	168	15617.00	88.96	1.06	95	11657.72	3376.23	3383.83	977.43	0.92
MWD	169	15711.00	90.13	0.20	94	11658.46	3470.21	3477.82	978.46	1.54

MWD	170	15805.00	90.28	359.18	94	11658.13	3564.20	3571.82	977.95	1.10
MWD	171	15900.00	90.95	357.98	95	11657.11	3659.18	3666.78	975.60	1.45
MWD	172	15992.00	91.44	358.86	92	11655.19	3751.14	3758.73	973.06	1.09
MWD	173	16086.00	92.02	359.02	94	11652.35	3845.09	3852.67	971.32	0.64
MWD	174	16179.00	92.29	359.38	93	11648.85	3938.03	3945.59	970.03	0.48
MWD	175	16273.00	92.16	0.12	94	11645.20	4031.95	4039.52	969.62	0.80
MWD	176	16367.00	90.60	0.23	94	11642.94	4125.92	4133.49	969.90	1.66
MWD	177	16459.00	88.53	0.35	92	11643.64	4217.90	4225.48	970.37	2.25
MWD	178	16553.00	88.70	359.48	94	11645.91	4311.87	4319.45	970.23	0.94
MWD	179	16648.00	89.24	358.21	95	11647.62	4406.85	4414.41	968.32	1.45
MWD	180	16744.00	89.03	356.98	96	11649.07	4502.78	4510.32	964.29	1.30
MWD	181	16839.00	89.39	357.25	95	11650.38	4597.68	4605.19	959.51	0.47
MWD	182	16934.00	90.29	0.45	95	11650.64	4692.66	4700.15	957.60	3.50
MWD	183	17029.00	92.45	0.42	95	11648.37	4787.62	4795.12	958.32	2.27
MWD	184	17124.00	92.06	0.58	95	11644.63	4882.53	4890.04	959.15	0.44
MWD	185	17219.00	91.11	359.35	95	11642.00	4977.49	4985.00	959.09	1.64
MWD	186	17313.00	92.06	358.73	94	11639.40	5071.45	5078.95	957.52	1.21
MWD	187	17407.00	92.04	359.73	94	11636.04	5165.39	5172.88	956.26	1.06
MWD	188	17502.00	92.40	1.84	95	11632.36	5260.29	5267.80	957.56	2.25
MWD	189	17595.00	92.52	2.41	93	11628.37	5353.11	5360.65	961.00	0.63
MWD	190	17690.00	90.85	2.37	95	11625.58	5447.95	5455.52	964.96	1.76
MWD	191	17784.00	91.05	2.18	94	11624.02	5541.83	5549.43	968.69	0.29
MWD	192	17879.00	91.41	1.93	95	11621.98	5636.72	5644.35	972.10	0.46
MWD	193	17973.00	89.45	2.84	94	11621.27	5730.59	5738.26	976.01	2.30
MWD	194	18067.00	90.45	2.03	94	11621.36	5824.47	5832.17	980.00	1.37
MWD	195	18161.00	90.63	1.27	94	11620.47	5918.41	5926.13	982.71	0.83
MWD	196	18256.00	91.55	0.12	95	11618.66	6013.37	6021.10	983.86	1.55
MWD	197	18351.00	91.38	0.55	95	11616.23	6108.33	6116.07	984.42	0.49
MWD	198	18444.00	91.16	359.58	93	11614.17	6201.30	6209.04	984.52	1.07
MWD	199	18538.00	91.95	358.71	94	11611.62	6295.26	6303.00	983.12	1.25
MWD	200	18633.00	88.19	1.01	95	11611.51	6390.24	6397.97	982.89	4.64
MWD	201	18727.00	89.27	0.85	94	11613.59	6484.19	6491.94	984.41	1.16
MWD	202	18822.00	90.33	0.87	95	11613.92	6579.16	6586.92	985.84	1.12
MWD	203	18916.00	92.04	359.88	94	11611.98	6673.13	6680.90	986.45	2.10
MWD	204	19011.00	90.81	0.21	95	11609.61	6768.09	6775.87	986.53	1.34
MWD	205	19104.00	89.01	359.37	93	11609.76	6861.08	6868.86	986.19	2.14
MWD	206	19198.00	90.02	358.42	94	11610.56	6955.07	6962.84	984.38	1.48
MWD	207	19292.00	88.72	358.22	94	11611.59	7049.04	7056.79	981.62	1.40
MWD	208	19386.00	88.01	358.07	94	11614.27	7142.98	7150.70	978.58	0.77
MWD	209	19481.00	86.93	357.04	95	11618.46	7237.82	7245.52	974.53	1.57
MWD	210	19573.00	88.88	357.46	92	11621.83	7329.68	7337.35	970.12	2.17
MWD	211	19666.00	89.06	357.46	93	11623.50	7422.60	7430.24	966.00	0.19
MWD	212	19760.00	89.05	356.14	94	11625.05	7516.48	7524.08	960.75	1.40
MWD	213	19855.00	88.73	356.33	95	11626.89	7611.30	7618.86	954.51	0.39
MWD	214	19949.00	87.72	358.25	94	11629.80	7705.18	7712.70	950.07	2.31
MWD	215	20044.00	88.71	358.55	95	11632.76	7800.11	7807.62	947.42	1.09
MWD	216	20138.00	88.63	357.71	94	11634.94	7894.06	7901.54	944.35	0.90
MWD	217	20233.00	90.78	359.55	95	11635.43	7989.03	7996.50	942.08	2.98
MWD	218	20327.00	91.09	0.47	94	11633.90	8083.02	8090.49	942.10	1.03
MWD	219	20422.00	92.27	359.78	95	11631.11	8177.97	8185.45	942.31	1.44
MWD	220	20518.00	90.14	356.16	96	11629.09	8273.89	8281.34	938.91	4.37
MWD	221	20612.00	90.54	357.72	94	11628.54	8367.79	8375.20	933.89	1.71
MWD	222	20705.00	91.26	1.24	93	11627.07	8460.76	8468.17	933.05	3.86
MWD	223	20798.00	93.36	1.36	93	11623.33	8553.63	8561.07	935.15	2.26
MWD	224	20891.00	90.80	1.12	93	11619.95	8646.53	8653.98	937.16	2.76
MWD	225	20984.00	90.92	1.11	93	11618.56	8739.48	8746.95	938.97	0.13
MWD	226	21076.00	90.90	0.02	92	11617.09	8831.45	8838.93	939.88	1.18
MWD	227	21170.00	91.12	359.07	94	11615.44	8925.44	8932.91	939.13	1.04
MWD	228	21263.00	92.15	358.12	93	11612.78	9018.38	9025.85	936.86	1.51
MWD	229	21357.00	91.64	359.27	94	11609.68	9112.32	9119.77	934.72	1.34
MWD	230	21451.00	91.87	359.04	94	11606.80	9206.27	9213.71	933.33	0.35

MWD	231	21544.00	91.77	358.12	93	11603.84	9299.21	9306.64	931.03	0.99
MWD	232	21637.00	93.16	357.41	93	11599.84	9392.08	9399.48	927.40	1.68
MWD	233	21729.00	94.37	356.57	92	11593.80	9483.78	9491.15	922.58	1.60
MWD	234	21823.00	95.18	357.23	94	11585.98	9577.36	9584.68	917.52	1.11
MWD	235	21854.00	95.66	357.14	31	11583.05	9608.19	9615.51	916.00	1.58
PTB	236	21914.00	95.66	357.14	60	11577.13	9667.85	9675.14	913.02	0.00

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 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. 30-025-48767																		
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: 154H										
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:	O	22	24S	33E	-	847	SOUTH	1356	EAST	LEA								
BH:	A	15	24S	33E	-	38	NORTH	368	EAST	LEA								
13. Date Spudded 7/16/2022	14. Date T.D. Reached 7/30/2022		15. Date Rig Released 8/2/22		16. Date Completed (Ready to Produce) 11/18/2022			17. Elevations (DF and RKB, RT, GR, etc.) 3549 GR										
18. Total Measured Depth of Well 21914 ft			19. Plug Back Measured Depth 21829 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 11730 ft to 21744 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		1304'		17.5"		995 sks		0								
9.625"		40		5334'		12.25"		1170 sks		0								
5.5"		20		21855'		8.75"/6.75"		1575 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 11730 ft to 21744 ft, 1 SPF, .55 inch holes with 507 total shots						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>11730 ft to 21744 ft</td> <td>39 stage frac with 24,952,003 lbs of 100 mesh sand</td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </table>					DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	11730 ft to 21744 ft	39 stage frac with 24,952,003 lbs of 100 mesh sand				
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED																	
11730 ft to 21744 ft	39 stage frac with 24,952,003 lbs of 100 mesh sand																	
28. PRODUCTION																		
Date First Production 11/28/2022		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 50/64	Prod'n For Test Period	Oil - Bbl 1502	Gas - MCF 2617	Water - Bbl. 2855	Gas - Oil Ratio 1742											
Flow Tubing Press. 0	Casing Pressure 800	Calculated 24-Hour Rate	Oil - Bbl. 1502	Gas - MCF 2617	Water - Bbl. 2855	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]

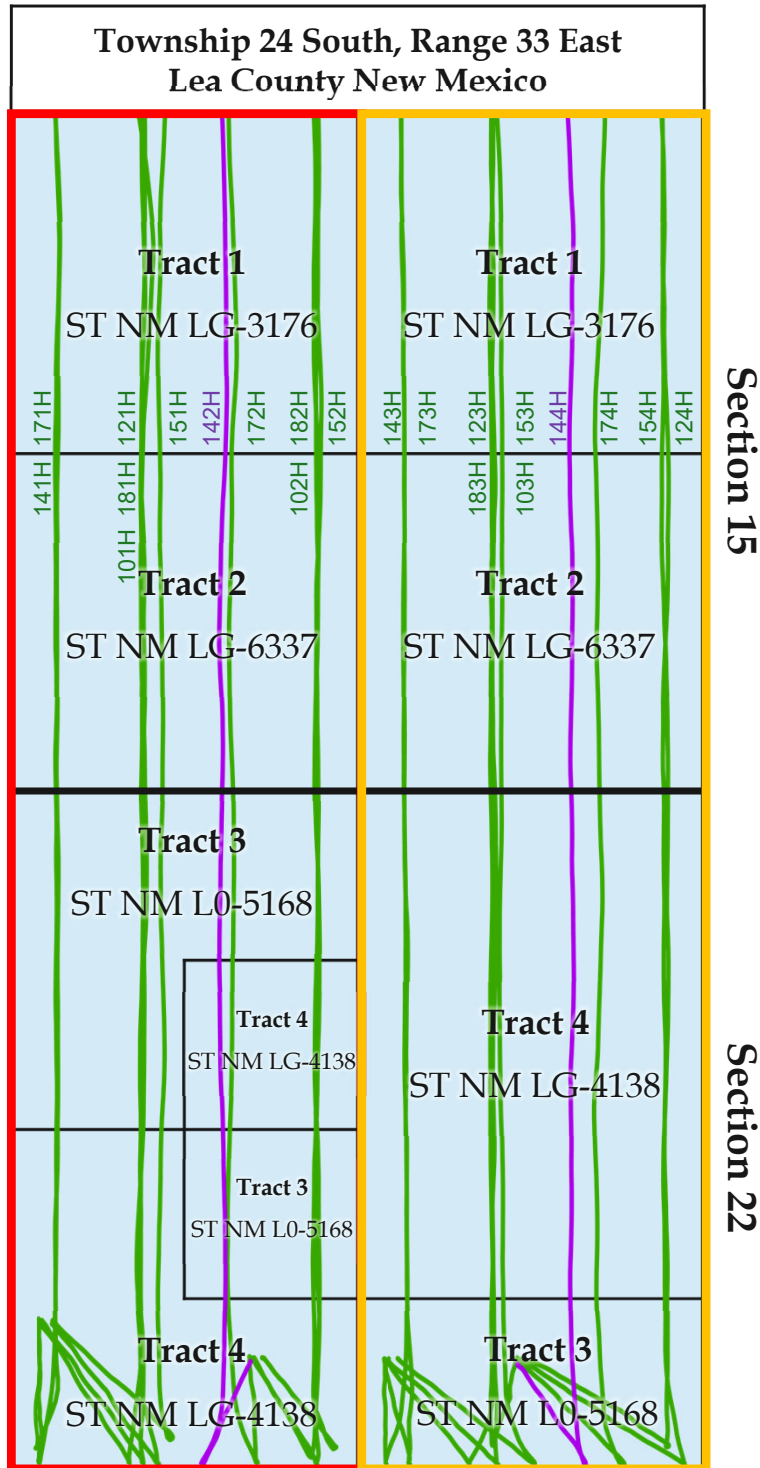
No. 1, from.....to.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

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	809		Quaternary					
809	1429		Rustler					
1429	4602		Top of Salt					
4602	4821		Base of Salt					
4821	4852		Lamar					
4852	6110		Bell Canyon					
6110	7624		Cherry Canyon					
7624	9171		Brushy Canyon					
9171	9609		Bone Spring					
9609	10176		Avalon					
10176	10904		1st Bone Spring Sand					
10904			2nd Bone Spring Sand					

Prometheus Unit



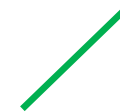
State Acreage



Prometheus E2 Unit



Prometheus W2 Unit



[96674] TRIPLE X; BONE SPRING, WEST



[96674] TRIPLE X; BONE SPRING, WEST
DEFINING WELL

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 167247

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 167247
	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
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

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District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
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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 167247

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 167247
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

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