

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 25-48769	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 174H

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	-	822	SOUTH	1436	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	-	34	NORTH	797	EAST	LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 12/3/2022	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 5/23/2022	²² Ready Date 11/26/2022	²³ TD 20035'	²⁴ PBTB 19971'	²⁵ Perforations 9627 ft to 19866 ft	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	1267'	1130 sks		
12.25"	9.625"	5354'	1170 sks		
8.75"/6.75"	5.5"	20020'	1495 sks		

V. Well Test Data

³¹ Date New Oil 12/3/2022	³² Gas Delivery Date 12/3/2022	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 1095	³⁹ Water 4119	⁴⁰ Gas 1543		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: 3/16/2023		
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 30-025-48769	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 174H
⁷ OGRID No. #372043	⁸ Operator Name TAP ROCK OPERATING, LLC.	⁹ Elevation 3549'

¹⁰Surface Location

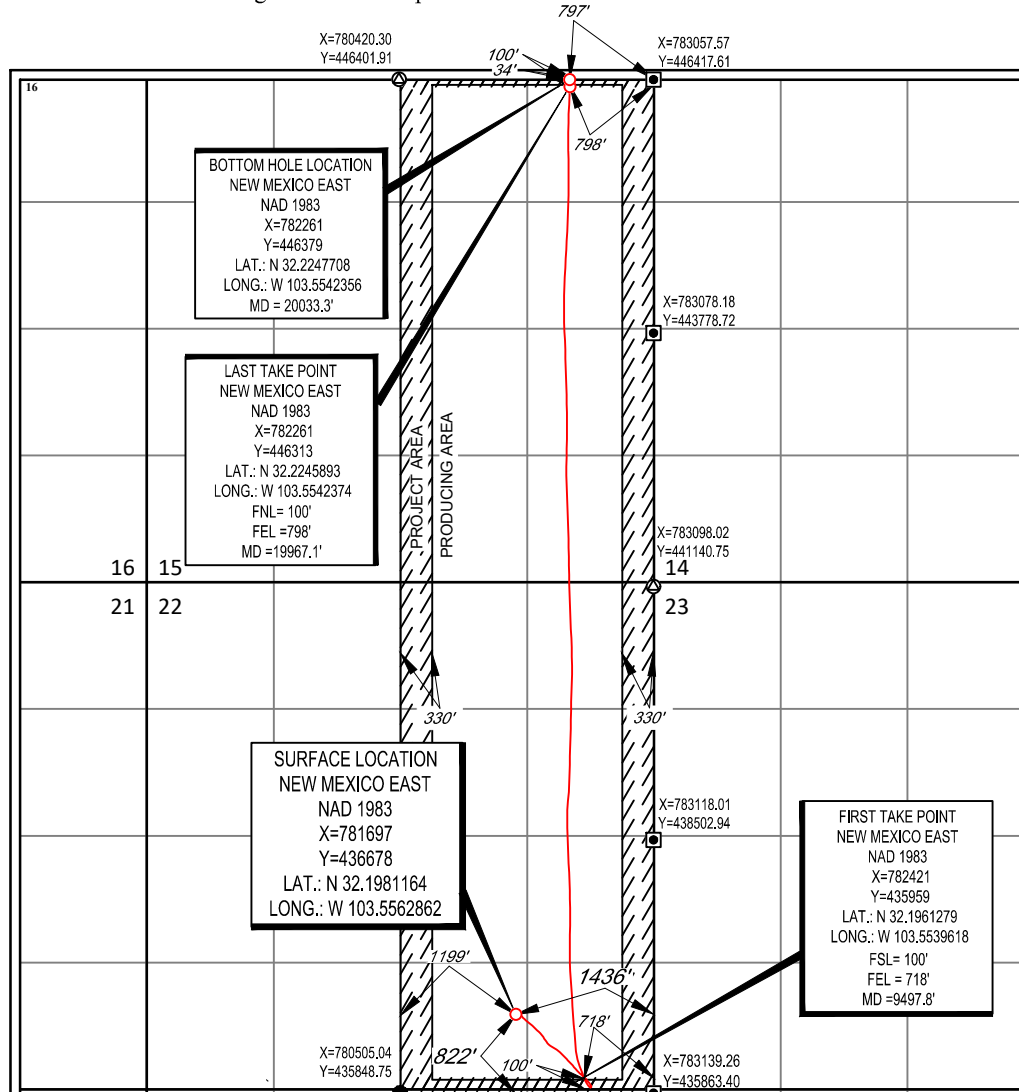
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	22	24-S	33-E	-	822'	SOUTH	1436'	EAST	LEA

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	-	34'	NORTH	797'	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.

05/06/2022

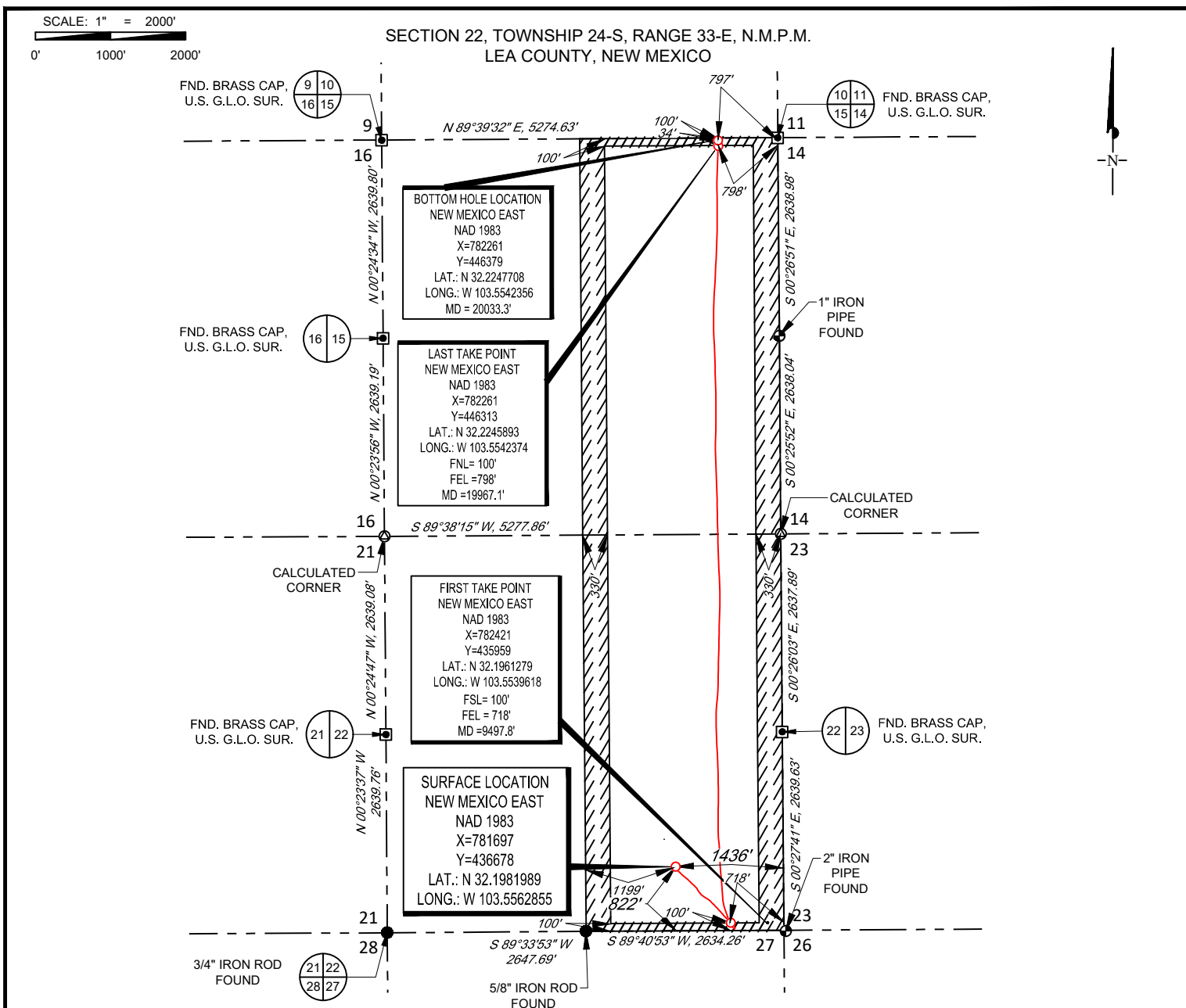
Date of Survey

Signature of Professional Surveyor

[Signature]

RAMON A. DOMINGUEZ
NEW MEXICO
24508
PROFESSIONAL SURVEYOR

Certificate Number



LEASE NAME & WELL NO.: PROMETHEUS STATE COM 174H

SECTION 22 TWP 24-S RGE 33-E SURVEY N.M.P.M.

COUNTY LEA STATE NM ELEVATION 3549'

DESCRIPTION 822' FSL & 1436' FEL

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
174H
PRE-COMPLETION

REVISION:

DATE: 10/13/2022

FILE: C:\PROMETHEUS_STATE_COM_174H

DRAWN BY: LS

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 174H
County: Lea
State: New Mexico
Rig Name: H&P 376
API: 30-025-48769

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: 5,165' MD – 19,975' MD
Projection to Bit: 20,035' MD
Dates Performed: 06/08/2022 – 06/18/2022
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 174H
 Job Number: ID3435
 Survey Company: Intrepid Directional Drilling Specialists
 Rig Name: H&P 376

Target KBTVD: 9539.60
 Target Inclination: 90.30°
 Declination Correction: 5.98°
 DF Elevation: 3578.0 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
GYRO	1	109.35	0.25	189.56	109	109.35	-0.23	-0.24	-0.04	0.23
GYRO	2	200.23	0.36	190.98	91	200.23	-0.71	-0.71	-0.13	0.12
GYRO	3	291.11	0.46	183.63	91	291.11	-1.35	-1.36	-0.20	0.12
GYRO	4	381.99	0.56	192.06	91	381.98	-2.15	-2.15	-0.32	0.14
GYRO	5	472.87	0.50	161.70	91	472.86	-2.96	-2.96	-0.29	0.31
GYRO	6	563.75	0.87	126.01	91	563.73	-3.75	-3.75	0.39	0.60
GYRO	7	654.63	0.89	121.14	91	654.60	-4.53	-4.52	1.56	0.09
GYRO	8	745.51	0.71	123.91	91	745.47	-5.22	-5.20	2.63	0.20
GYRO	9	836.39	0.50	121.51	91	836.35	-5.74	-5.72	3.43	0.23
GYRO	10	927.27	0.40	106.59	91	927.22	-6.05	-6.02	4.08	0.17
GYRO	11	1018.15	0.45	100.39	91	1018.10	-6.21	-6.17	4.73	0.07
GYRO	12	1109.03	0.44	91.30	91	1108.98	-6.28	-6.24	5.43	0.08
GYRO	13	1199.91	0.41	80.18	91	1199.86	-6.24	-6.20	6.10	0.10
GYRO	14	1292.63	0.28	85.13	93	1292.58	-6.17	-6.12	6.65	0.14
GYRO	15	1385.99	0.19	133.28	93	1385.93	-6.26	-6.21	6.99	0.22
GYRO	16	1478.20	0.96	112.59	92	1478.14	-6.67	-6.61	7.82	0.85
GYRO	17	1571.09	2.03	122.22	93	1571.00	-7.86	-7.78	9.93	1.18
GYRO	18	1664.70	3.34	126.99	94	1664.50	-10.41	-10.31	13.51	1.42
GYRO	19	1758.82	4.57	132.39	94	1758.40	-14.63	-14.49	18.47	1.36
GYRO	20	1853.01	4.80	128.06	94	1852.27	-19.63	-19.45	24.34	0.45
GYRO	21	1946.08	4.93	123.69	93	1945.01	-24.30	-24.06	30.74	0.42
GYRO	22	2039.19	5.36	125.23	93	2037.74	-29.08	-28.79	37.62	0.49
GYRO	23	2132.28	5.90	128.58	93	2130.38	-34.63	-34.28	44.91	0.68
GYRO	24	2224.79	6.83	134.27	93	2222.32	-41.49	-41.09	52.56	1.21
GYRO	25	2317.92	7.51	137.04	93	2314.72	-49.87	-49.41	60.68	0.82
GYRO	26	2411.24	8.77	135.74	93	2407.10	-59.50	-58.97	69.80	1.36
GYRO	27	2503.75	10.95	134.31	93	2498.24	-70.78	-70.16	81.01	2.37
GYRO	28	2597.02	12.38	132.30	93	2589.58	-83.80	-83.07	94.74	1.59
GYRO	29	2690.14	13.47	130.81	93	2680.34	-97.73	-96.88	110.34	1.22
GYRO	30	2782.79	13.10	129.54	93	2770.51	-111.59	-110.62	126.60	0.51
GYRO	31	2875.76	12.74	127.52	93	2861.13	-124.66	-123.57	142.86	0.62
GYRO	32	2968.97	13.76	129.72	93	2951.86	-138.13	-136.91	159.54	1.22
GYRO	33	3060.97	14.35	133.40	92	3041.10	-153.09	-151.74	176.24	1.16
GYRO	34	3154.07	14.73	133.32	93	3131.22	-169.27	-167.79	193.23	0.41
GYRO	35	3247.33	14.74	135.67	93	3221.42	-186.02	-184.41	210.15	0.64
GYRO	36	3340.57	14.23	134.83	93	3311.69	-202.71	-200.97	226.56	0.59
GYRO	37	3433.72	13.88	131.56	93	3402.05	-218.32	-216.46	243.04	0.93
GYRO	38	3527.18	14.17	134.88	93	3492.73	-233.95	-231.96	259.54	0.91
GYRO	39	3621.58	14.86	142.16	94	3584.12	-251.78	-249.68	275.15	2.06
GYRO	40	3716.46	14.42	146.24	95	3675.93	-271.32	-269.11	289.18	1.18
GYRO	41	3809.60	12.95	147.56	93	3766.42	-289.86	-287.56	301.22	1.61
GYRO	42	3904.49	11.50	145.35	95	3859.16	-306.71	-304.32	312.31	1.61
GYRO	43	3998.90	10.87	144.53	94	3951.77	-321.78	-319.31	322.82	0.69
GYRO	44	4093.43	11.84	139.79	95	4044.45	-336.53	-333.97	334.26	1.42
GYRO	45	4187.51	12.79	129.73	94	4136.38	-350.67	-348.00	348.50	2.49
GYRO	46	4281.51	12.78	124.64	94	4228.05	-363.36	-360.56	365.05	1.20
GYRO	47	4375.92	11.87	121.55	94	4320.28	-374.50	-371.58	381.92	1.19

GYRO	48	4470.04	11.47	119.55	94	4412.46	-384.31	-381.26	398.31	0.60
GYRO	49	4565.43	12.06	120.61	95	4505.84	-394.19	-391.01	415.14	0.66
GYRO	50	4658.61	12.49	124.06	93	4596.89	-404.92	-401.61	431.86	0.91
GYRO	51	4752.54	13.40	130.14	94	4688.44	-417.75	-414.32	448.60	1.74
GYRO	52	4847.10	13.45	134.56	95	4780.42	-432.65	-429.10	464.81	1.09
GYRO	53	4941.09	13.98	135.62	94	4871.73	-448.56	-444.88	480.54	0.62
GYRO	54	5035.26	14.27	135.00	94	4963.05	-465.02	-461.22	496.70	0.35
GYRO	55	5129.87	12.84	135.63	95	5055.02	-480.90	-476.98	512.30	1.52
MWD	56	5165.00	11.93	137.17	35	5089.34	-486.39	-482.43	517.50	2.76
MWD	57	5260.00	10.42	136.37	95	5182.53	-499.91	-495.85	530.10	1.60
MWD	58	5319.00	9.55	135.40	59	5240.64	-507.31	-503.20	537.22	1.50
MWD	59	5381.00	9.21	134.69	62	5301.81	-514.52	-510.35	544.36	0.58
MWD	60	5440.00	9.68	134.87	59	5360.01	-521.39	-517.17	551.23	0.80
MWD	61	5534.00	12.76	138.27	94	5452.20	-534.81	-530.50	563.75	3.35
MWD	62	5628.00	15.31	137.65	94	5543.39	-551.85	-547.42	579.02	2.72
MWD	63	5723.00	15.21	138.84	95	5635.04	-570.63	-566.07	595.67	0.35
MWD	64	5817.00	15.58	139.14	94	5725.67	-589.58	-584.90	612.04	0.40
MWD	65	5912.00	14.38	137.62	95	5817.44	-608.07	-603.26	628.34	1.33
MWD	66	6006.00	15.04	138.18	94	5908.36	-625.91	-620.98	644.34	0.72
MWD	67	6099.00	13.19	135.89	93	5998.54	-642.64	-637.59	659.77	2.08
MWD	68	6193.00	12.10	133.50	94	6090.26	-657.23	-652.07	674.39	1.29
MWD	69	6287.00	12.53	132.50	94	6182.10	-671.01	-665.74	689.05	0.51
MWD	70	6381.00	12.52	131.91	94	6273.86	-684.82	-679.44	704.15	0.14
MWD	71	6474.00	12.26	131.50	93	6364.70	-698.21	-692.71	719.05	0.30
MWD	72	6568.00	11.45	135.93	94	6456.69	-711.64	-706.03	733.01	1.30
MWD	73	6662.00	9.85	139.14	94	6549.07	-724.51	-718.81	744.76	1.81
MWD	74	6756.00	9.94	139.64	94	6641.67	-736.86	-731.08	755.28	0.13
MWD	75	6849.00	9.49	139.91	93	6733.34	-748.92	-743.06	765.41	0.49
MWD	76	6943.00	8.33	144.27	94	6826.21	-760.44	-754.52	774.38	1.43
MWD	77	7036.00	6.72	149.09	93	6918.40	-770.63	-764.65	781.11	1.86
MWD	78	7131.00	5.08	156.31	95	7012.90	-779.29	-773.27	785.65	1.89
MWD	79	7224.00	3.26	152.00	93	7105.65	-785.41	-779.38	788.55	1.98
MWD	80	7318.00	1.81	162.01	94	7199.55	-789.20	-783.15	790.26	1.61
MWD	81	7410.00	1.21	186.99	92	7291.52	-791.55	-785.50	790.59	0.95
MWD	82	7504.00	1.35	180.37	94	7385.50	-793.64	-787.59	790.47	0.22
MWD	83	7598.00	1.56	180.75	94	7479.47	-796.02	-789.98	790.44	0.22
MWD	84	7692.00	1.29	237.50	94	7573.44	-797.87	-791.83	789.53	1.46
MWD	85	7786.00	1.56	252.04	94	7667.41	-798.81	-792.79	787.42	0.48
MWD	86	7880.00	1.60	242.81	94	7761.38	-799.79	-793.78	785.04	0.27
MWD	87	7975.00	0.32	287.60	95	7856.36	-800.30	-794.31	783.61	1.46
MWD	88	8069.00	0.34	310.53	94	7950.36	-800.04	-794.05	783.14	0.14
MWD	89	8162.00	0.46	298.12	93	8043.36	-799.68	-793.69	782.60	0.16
MWD	90	8255.00	0.51	310.71	93	8136.36	-799.23	-793.25	781.96	0.13
MWD	91	8350.00	0.49	313.98	95	8231.35	-798.67	-792.69	781.35	0.04
MWD	92	8444.00	0.44	249.00	94	8325.35	-798.51	-792.54	780.72	0.53
MWD	93	8539.00	0.64	207.99	95	8420.35	-799.11	-793.14	780.13	0.44
MWD	94	8633.00	0.77	205.51	94	8514.34	-800.14	-794.17	779.62	0.14
MWD	95	8728.00	0.81	197.74	95	8609.33	-801.35	-795.39	779.14	0.12
MWD	96	8823.00	0.93	322.05	95	8704.33	-801.37	-795.42	778.46	1.62
MWD	97	8919.00	1.44	338.85	96	8800.31	-799.63	-793.68	777.54	0.64
MWD	98	9013.00	1.24	329.83	94	8894.28	-797.64	-791.70	776.61	0.31
MWD	99	9107.00	1.18	322.81	94	8988.26	-795.98	-790.05	775.51	0.17
MWD	100	9146.00	1.13	327.24	39	9027.25	-795.33	-789.41	775.06	0.26
MWD	101	9239.00	3.34	303.17	93	9120.18	-793.06	-787.15	772.29	2.53
MWD	102	9334.00	14.80	317.15	95	9213.84	-782.53	-776.71	761.69	12.20
MWD	103	9429.00	27.27	326.56	95	9302.36	-755.21	-749.54	741.36	13.56
MWD	104	9523.00	37.64	337.49	94	9381.63	-710.39	-704.89	718.42	12.64
MWD	105	9617.00	46.01	340.87	94	9451.63	-651.64	-646.31	696.31	9.22
MWD	106	9711.00	53.87	338.92	94	9512.08	-583.98	-578.84	671.53	8.51
MWD	107	9806.00	60.51	343.21	95	9563.55	-508.29	-503.35	645.75	7.95
MWD	108	9901.00	74.64	354.69	95	9599.80	-422.30	-417.48	629.44	18.57

MWD	109	9996.00	79.49	356.43	95	9621.06	-329.96	-325.20	622.29	5.41
MWD	110	10091.00	87.67	355.46	95	9631.67	-235.83	-231.11	615.61	8.67
MWD	111	10184.00	88.42	355.44	93	9634.85	-143.12	-138.46	608.24	0.81
MWD	112	10279.00	89.71	354.59	95	9636.40	-48.44	-43.83	599.99	1.63
MWD	113	10375.00	91.02	358.04	96	9635.78	47.39	51.95	593.82	3.84
MWD	114	10464.00	91.42	357.18	89	9633.89	136.32	140.85	590.11	1.07
MWD	115	10557.00	92.33	356.96	93	9630.85	229.18	233.68	585.36	1.01
MWD	116	10650.00	92.36	354.48	93	9627.04	321.88	326.34	578.42	2.66
MWD	117	10742.00	90.88	355.60	92	9624.44	413.56	417.95	570.47	2.02
MWD	118	10836.00	93.96	359.56	94	9620.47	507.39	511.75	566.50	5.33
MWD	119	10930.00	93.65	359.41	94	9614.23	601.18	605.54	565.66	0.37
MWD	120	11024.00	92.51	1.14	94	9609.18	695.03	699.40	566.11	2.20
MWD	121	11119.00	89.38	0.88	95	9607.61	789.98	794.36	567.79	3.31
MWD	122	11212.00	88.56	0.94	93	9609.29	882.94	887.33	569.26	0.88
MWD	123	11305.00	88.33	359.99	93	9611.81	975.89	980.29	570.02	1.05
MWD	124	11398.00	87.68	359.43	93	9615.05	1068.83	1073.24	569.55	0.92
MWD	125	11491.00	91.23	358.74	93	9615.93	1161.81	1166.20	568.06	3.89
MWD	126	11584.00	91.20	358.39	93	9613.96	1254.77	1259.15	565.73	0.38
MWD	127	11677.00	90.81	358.14	93	9612.33	1347.73	1352.10	562.92	0.50
MWD	128	11770.00	90.96	357.95	93	9610.89	1440.69	1445.03	559.75	0.26
MWD	129	11863.00	90.09	356.69	93	9610.04	1533.61	1537.92	555.40	1.65
MWD	130	11956.00	89.51	357.26	93	9610.36	1626.52	1630.79	550.49	0.87
MWD	131	12049.00	92.49	358.33	93	9608.74	1719.45	1723.70	546.91	3.40
MWD	132	12142.00	92.61	356.96	93	9604.60	1812.30	1816.53	543.09	1.48
MWD	133	12234.00	93.01	359.13	92	9600.09	1904.15	1908.36	539.96	2.40
MWD	134	12327.00	94.54	359.51	93	9593.97	1996.95	2001.14	538.86	1.69
MWD	135	12420.00	95.29	3.40	93	9586.00	2089.54	2093.75	541.21	4.24
MWD	136	12514.00	90.42	4.85	94	9581.32	2183.09	2187.36	547.96	5.40
MWD	137	12607.00	86.06	4.77	93	9584.17	2275.63	2279.97	555.76	4.69
MWD	138	12700.00	86.95	2.85	93	9589.84	2368.20	2372.59	561.92	2.27
MWD	139	12795.00	92.18	1.15	95	9590.56	2463.08	2467.49	565.24	5.79
MWD	140	12890.00	91.79	0.75	95	9587.27	2557.99	2562.42	566.81	0.59
MWD	141	12983.00	91.20	1.27	93	9584.85	2650.93	2655.37	568.45	0.85
MWD	142	13078.00	89.50	1.53	95	9584.27	2745.87	2750.34	570.77	1.81
MWD	143	13172.00	90.32	1.52	94	9584.41	2839.82	2844.30	573.27	0.87
MWD	144	13267.00	90.71	1.31	95	9583.56	2934.76	2939.27	575.62	0.47
MWD	145	13361.00	90.08	1.25	94	9582.91	3028.72	3033.24	577.72	0.67
MWD	146	13455.00	88.73	0.87	94	9583.89	3122.68	3127.22	579.46	1.49
MWD	147	13549.00	89.50	1.24	94	9585.34	3216.63	3221.19	581.19	0.91
MWD	148	13643.00	90.28	1.48	94	9585.52	3310.59	3315.17	583.42	0.87
MWD	149	13738.00	91.18	1.77	95	9584.31	3405.52	3410.12	586.11	1.00
MWD	150	13832.00	91.44	1.86	94	9582.16	3499.42	3504.05	589.09	0.29
MWD	151	13926.00	87.80	359.30	94	9582.79	3593.38	3598.02	590.04	4.73
MWD	152	14020.00	87.68	359.00	94	9586.49	3687.30	3691.93	588.65	0.34
MWD	153	14114.00	88.71	358.34	94	9589.45	3781.24	3785.86	586.46	1.30
MWD	154	14211.00	89.83	357.11	97	9590.69	3878.18	3882.77	582.61	1.71
MWD	155	14306.00	90.57	356.44	95	9590.36	3973.07	3977.62	577.27	1.05
MWD	156	14400.00	92.46	358.05	94	9587.87	4066.95	4071.47	572.75	2.64
MWD	157	14495.00	93.07	358.03	95	9583.29	4161.81	4166.30	569.51	0.64
MWD	158	14589.00	93.35	358.27	94	9578.03	4255.63	4260.11	566.48	0.39
MWD	159	14685.00	93.86	358.69	96	9571.99	4351.42	4355.88	563.94	0.69
MWD	160	14779.00	93.09	358.61	94	9566.29	4445.24	4449.68	561.73	0.82
MWD	161	14873.00	91.17	358.76	94	9562.80	4539.16	4543.59	559.57	2.05
MWD	162	14968.00	92.43	358.98	95	9559.81	4634.10	4638.52	557.70	1.35
MWD	163	15062.00	92.56	358.96	94	9555.72	4728.01	4732.42	556.01	0.14
MWD	164	15157.00	92.17	358.98	95	9551.80	4822.92	4827.32	554.30	0.41
MWD	165	15251.00	92.87	358.85	94	9547.67	4916.82	4921.21	552.53	0.76
MWD	166	15344.00	93.47	358.23	93	9542.53	5009.67	5014.04	550.16	0.93
MWD	167	15438.00	90.60	358.10	94	9539.19	5103.57	5107.92	547.15	3.06
MWD	168	15532.00	91.49	358.03	94	9537.47	5197.52	5201.85	543.98	0.95
MWD	169	15626.00	92.19	357.59	94	9534.46	5291.43	5295.73	540.39	0.88

MWD	170	15719.00	92.33	356.99	93	9530.79	5384.28	5388.56	535.99	0.66
MWD	171	15813.00	89.99	358.86	94	9528.89	5478.21	5482.47	532.59	3.19
MWD	172	15906.00	90.34	358.89	93	9528.62	5571.21	5575.45	530.77	0.38
MWD	173	16001.00	89.75	1.49	95	9528.54	5666.19	5670.44	531.08	2.81
MWD	174	16094.00	90.76	1.38	93	9528.13	5759.14	5763.41	533.41	1.09
MWD	175	16188.00	91.72	0.64	94	9526.09	5853.09	5857.37	535.07	1.29
MWD	176	16282.00	88.81	0.54	94	9525.66	5947.06	5951.35	536.04	3.10
MWD	177	16376.00	88.35	0.33	94	9527.99	6041.02	6045.32	536.75	0.54
MWD	178	16469.00	89.47	359.88	93	9529.76	6134.00	6138.30	536.92	1.30
MWD	179	16563.00	88.23	359.11	94	9531.65	6227.98	6232.28	536.09	1.55
MWD	180	16655.00	88.29	359.38	92	9534.44	6319.93	6324.23	534.88	0.30
MWD	181	16749.00	88.27	358.72	94	9537.26	6413.89	6418.17	533.32	0.70
MWD	182	16844.00	88.86	358.40	95	9539.64	6508.84	6513.11	530.93	0.71
MWD	183	16937.00	88.53	357.84	93	9541.76	6601.79	6606.04	527.88	0.70
MWD	184	17031.00	90.42	358.36	94	9542.62	6695.75	6699.98	524.77	2.09
MWD	185	17125.00	90.81	358.31	94	9541.61	6789.72	6793.93	522.04	0.42
MWD	186	17220.00	90.62	357.95	95	9540.42	6884.68	6888.87	518.94	0.43
MWD	187	17314.00	91.39	358.00	94	9538.78	6978.63	6982.80	515.62	0.82
MWD	188	17407.00	93.42	356.83	93	9534.87	7071.48	7075.61	511.43	2.52
MWD	189	17500.00	92.39	358.20	93	9530.16	7164.30	7168.40	507.40	1.84
MWD	190	17595.00	89.85	0.51	95	9528.30	7259.26	7263.37	506.33	3.61
MWD	191	17689.00	91.21	0.56	94	9527.43	7353.24	7357.36	507.21	1.45
MWD	192	17784.00	91.71	0.01	95	9525.01	7448.20	7452.32	507.68	0.78
MWD	193	17878.00	90.46	2.71	94	9523.23	7542.13	7546.27	509.91	3.16
MWD	194	17973.00	90.92	2.94	95	9522.09	7636.97	7641.15	514.59	0.54
MWD	195	18072.00	89.12	3.08	99	9522.05	7735.79	7740.01	519.79	1.82
MWD	196	18168.00	87.37	2.93	96	9524.99	7831.56	7835.83	524.82	1.83
MWD	197	18262.00	87.17	2.49	94	9529.47	7925.31	7929.61	529.26	0.51
MWD	198	18356.00	89.40	3.31	94	9532.28	8019.11	8023.44	534.02	2.53
MWD	199	18449.00	90.00	3.06	93	9532.77	8111.92	8116.30	539.18	0.70
MWD	200	18543.00	90.19	2.63	94	9532.62	8205.76	8210.18	543.85	0.50
MWD	201	18637.00	89.85	2.14	94	9532.58	8299.65	8304.10	547.76	0.63
MWD	202	18732.00	90.23	1.61	95	9532.52	8394.57	8399.05	550.87	0.69
MWD	203	18827.00	90.97	1.39	95	9531.52	8489.51	8494.01	553.36	0.81
MWD	204	18922.00	89.65	0.02	95	9531.01	8584.49	8589.00	554.52	2.00
MWD	205	19016.00	90.57	359.55	94	9530.83	8678.48	8683.00	554.17	1.10
MWD	206	19111.00	91.08	359.80	95	9529.46	8773.47	8777.98	553.63	0.60
MWD	207	19205.00	91.95	359.50	94	9526.97	8867.44	8871.95	553.06	0.98
MWD	208	19298.00	91.16	358.95	93	9524.45	8960.40	8964.90	551.80	1.03
MWD	209	19393.00	91.98	358.93	95	9521.85	9055.36	9059.85	550.04	0.86
MWD	210	19486.00	90.50	0.95	93	9519.83	9148.33	9152.82	549.95	2.69
MWD	211	19581.00	89.66	1.76	95	9519.70	9243.28	9247.79	552.19	1.23
MWD	212	19675.00	90.61	2.12	94	9519.48	9337.20	9341.74	555.38	1.08
MWD	213	19771.00	88.73	2.08	96	9520.03	9433.10	9437.67	558.89	1.96
MWD	214	19865.00	87.42	1.94	94	9523.19	9526.96	9531.56	562.19	1.40
MWD	215	19959.00	87.01	0.19	94	9527.76	9620.81	9625.42	563.93	1.91
MWD	216	19975.00	87.06	0.06	16	9528.59	9636.79	9641.40	563.97	0.87
PTB	217	20035.00	87.06	0.06	60	9531.66	9696.71	9701.32	564.03	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. 30-025-48769										
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: 174H		
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	-	822	SOUTH	1436	EAST	LEA
BH:	A	15	24S	33E	-	34	NORTH	797	EAST	LEA
13. Date Spudded 5/23/2022	14. Date T.D. Reached 6/17/2022		15. Date Rig Released 6/20/22		16. Date Completed (Ready to Produce) 11/26/2022			17. Elevations (DF and RKB, RT, GR, etc.) 3549 GR		
18. Total Measured Depth of Well 20035 ft			19. Plug Back Measured Depth 19971 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 9627 ft to 19866 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		1267'		17.5"		1130 sks		0
9.625"		40		5354'		12.25"		1170 sks		0
5.5"		20		20020'		8.75"/6.75"		1495 sks		0
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		25. TUBING RECORD		SIZE		DEPTH SET
26. Perforation record (interval, size, and number)						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
Perforate from 9627 ft to 19866 ft, 1 SPF, .55 inch holes with 507 total shots						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						9627 ft to 19866 ft		39 stage frac with 28,311,407 lbs of 100 mesh sand		
28. PRODUCTION										
Date First Production 12/3/2022		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 1095	Gas - MCF 1543	Water - Bbl. 4119	Gas - Oil Ratio 710			
Flow Tubing Press. 0	Casing Pressure 800	Calculated 24-Hour Rate	Oil - Bbl. 1095	Gas - MCF 1543	Water - Bbl. 4119	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@taprll+										

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]

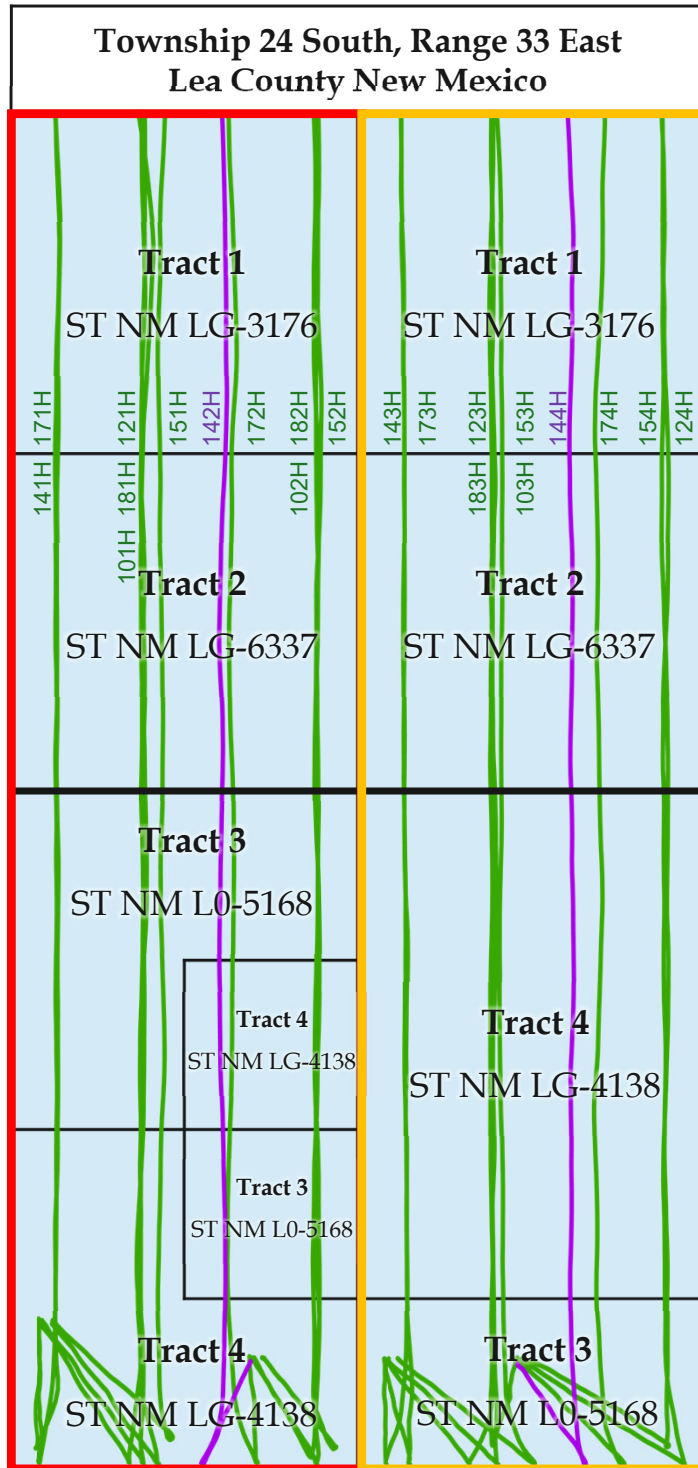
No. 1, from.....to.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

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	850		Quaternary					
850	1470		Rustler					
1470	4643		Top of Salt					
4643	4862		Base of Salt					
4862	4893		Lamar					
4893	6151		Bell Canyon					
6151	7657		Cherry Canyon					
7657	9191		Brushy Canyon					
9191	9616		Bone Spring					
9616			Avalon					

Prometheus Unit



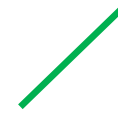
State Acreage



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 197786

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 197786
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

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

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 197786

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 197786
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	3/16/2023