

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 25-48735	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 172H

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
N	22	24S	33E	-	860	SOUTH	1800	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
C	15	24S	33E	-	25	NORTH	1633	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 6/3/2022	²² Ready Date 11/25/2022	²³ TD 19919'	²⁴ PBTB 19858'	²⁵ Perforations 9580 ft to 19774 ft	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	1280'	975 sks		
12.25"	9.625"	5254'	1185 sks		
8.75"/6.75"	5.5"	19904'	1360 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 1050
³⁷ Choke Size 44/64	³⁸ Oil 1067	³⁹ Water 3804	⁴⁰ Gas 2011	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: 3/14/2023		
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 30-025-48735	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 172H
⁷ OGRID No. #372043	⁸ Operator Name TAP ROCK OPERATING, LLC.	⁹ Elevation 3543'

¹⁰Surface Location

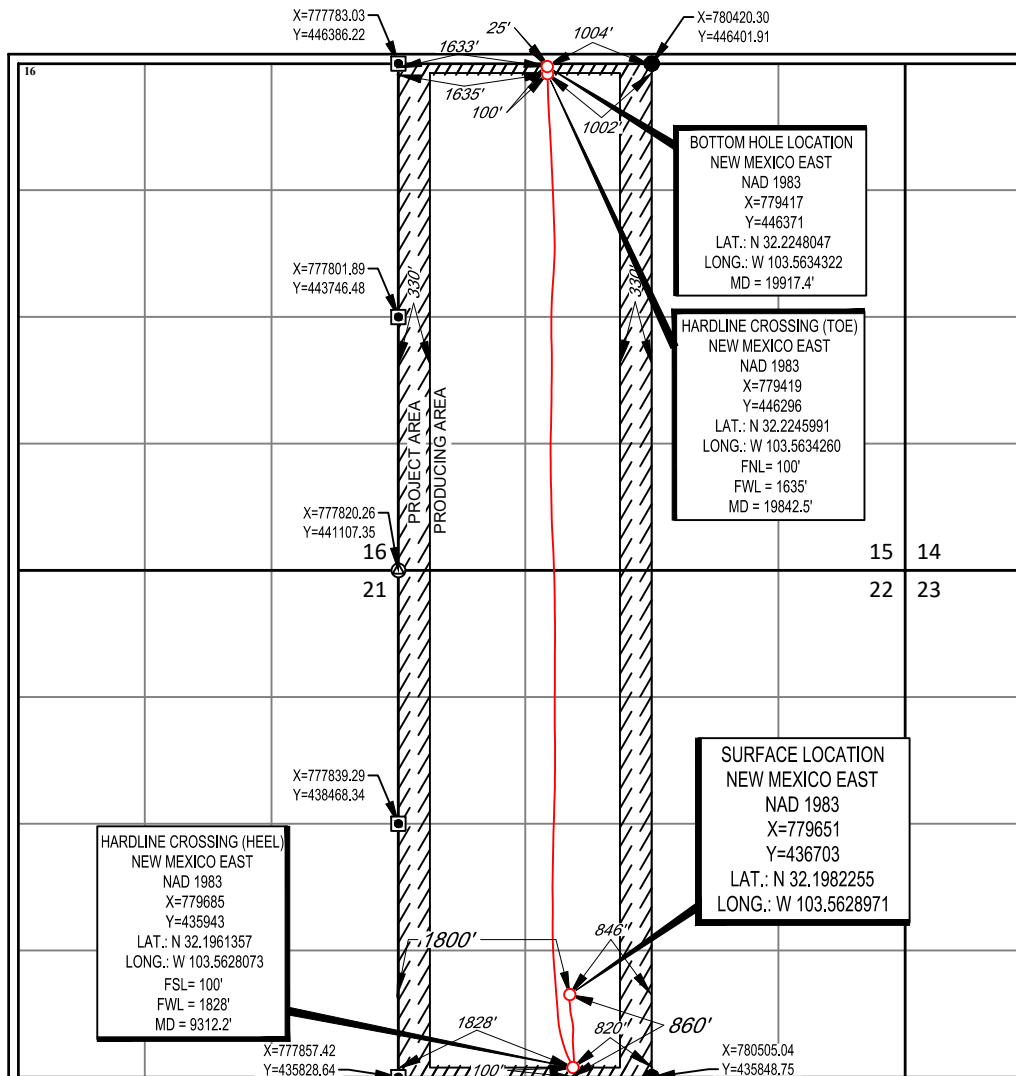
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	22	24-S	33-E	-	860'	SOUTH	1800'	WEST	LEA

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
C	15	24-S	33-E	-	25'	NORTH	1633'	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.

[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.

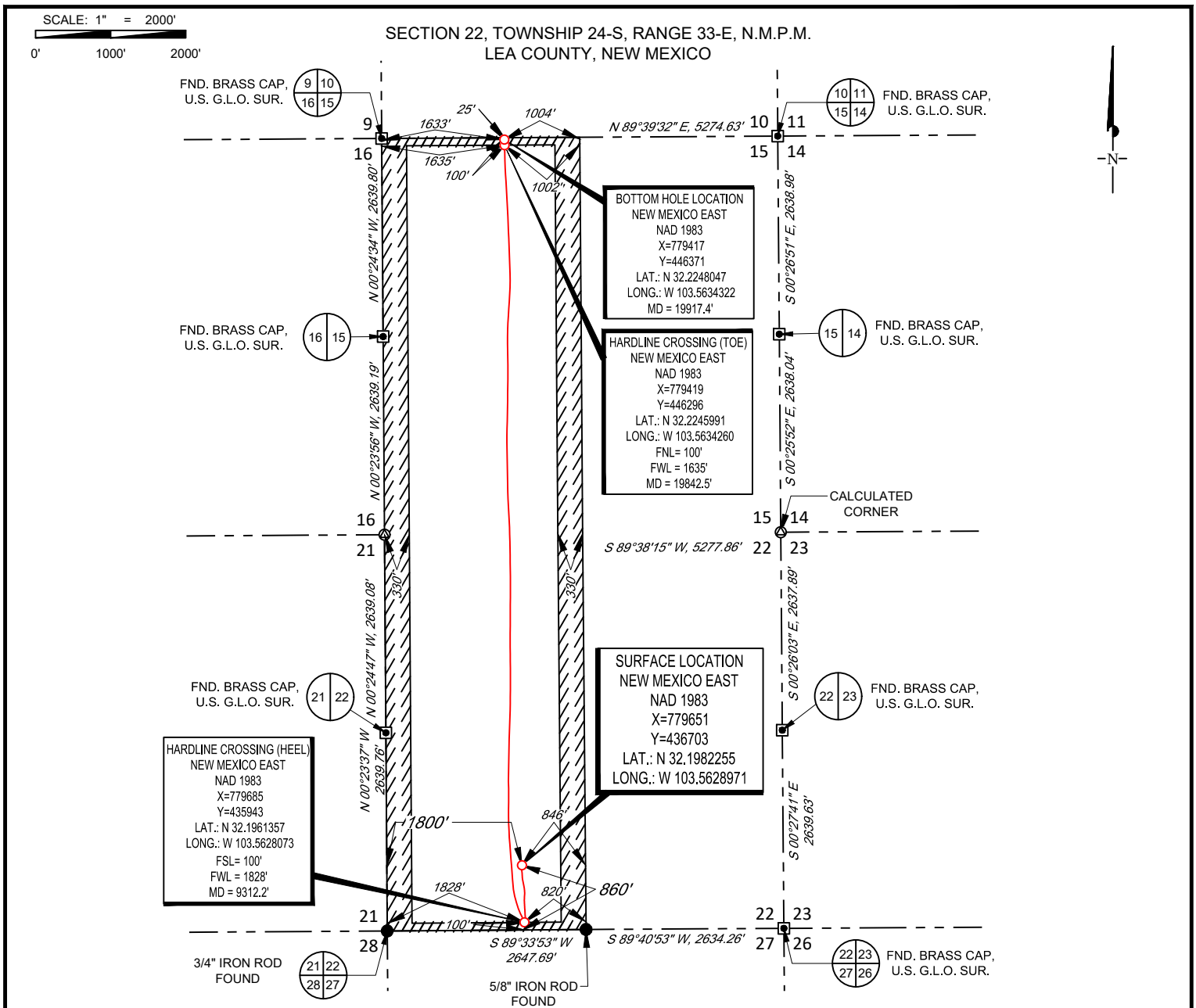
05/06/2022

Date of Survey

Signature and Seal of Professional Surveyor



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
172H
PRE-COMPLETION

REVISION:

INT DATE

DATE: 10/11/22

FILE: C:\PROMETHEUS_STATE_COM_172H

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 172H
County: Lea
State: New Mexico
Rig Name: H&P 388
API: 30-025-48735

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: 5189' MD – 19859' MD
Projection to Bit: 19919' MD
Dates Performed: 06/03/2022 – 08/04/2022
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 172H**
 Job Number: **ID3459**
 Survey Company: **Intrepid Directional Drilling Specialists**
 Rig Name: **H&P 388**

Target KBTVD: **9645.00**
 Target Inclination: **90.70°**
 Declination Correction: **5.98°**
 DF Elevation: **3,568'**

Vertical Section Calculated Along Azimuth: **359.60°**
 Survey Calculation Method: **Minimum Curvature**

TIE PT. TYPE	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	79.10	0.60	7.95	79	79.10	0.41	0.41	0.06	0.76
GYRO	2	165.88	0.74	338.51	87	165.87	1.38	1.38	-0.09	0.42
GYRO	3	252.90	0.91	343.81	87	252.88	2.57	2.57	-0.48	0.21
GYRO	4	342.61	0.81	346.83	90	342.58	3.87	3.87	-0.83	0.13
GYRO	5	436.51	0.73	347.02	94	436.48	5.10	5.09	-1.11	0.08
GYRO	6	529.24	0.94	339.74	93	529.20	6.39	6.38	-1.51	0.25
GYRO	7	623.00	0.68	327.35	94	622.95	7.59	7.57	-2.07	0.33
GYRO	8	716.88	1.19	174.31	94	716.82	7.09	7.07	-2.28	1.94
GYRO	9	811.44	0.57	188.79	95	811.37	5.65	5.64	-2.25	0.69
GYRO	10	905.22	0.25	263.96	94	905.15	5.17	5.16	-2.53	0.60
GYRO	11	999.11	0.37	289.99	94	999.04	5.26	5.24	-3.02	0.19
GYRO	12	1092.89	0.47	279.99	94	1092.81	5.43	5.41	-3.69	0.13
GYRO	13	1186.88	0.46	287.63	94	1186.80	5.62	5.59	-4.43	0.07
GYRO	14	1280.91	0.55	301.15	94	1280.83	5.98	5.94	-5.18	0.16
GYRO	15	1376.26	0.68	314.56	95	1376.17	6.62	6.58	-5.97	0.20
GYRO	16	1470.67	0.65	332.22	94	1470.57	7.49	7.45	-6.63	0.22
GYRO	17	1565.19	0.58	321.59	95	1565.09	8.35	8.30	-7.17	0.14
GYRO	18	1660.11	0.69	334.32	95	1660.00	9.24	9.19	-7.72	0.19
GYRO	19	1753.57	0.88	345.22	93	1753.45	10.44	10.39	-8.15	0.25
GYRO	20	1847.35	0.72	338.04	94	1847.23	11.69	11.63	-8.55	0.20
GYRO	21	1940.97	0.22	331.32	94	1940.84	12.39	12.33	-8.85	0.54
GYRO	22	2035.15	0.12	75.76	94	2035.02	12.57	12.51	-8.85	0.29
GYRO	23	2130.03	0.62	131.25	95	2129.90	12.25	12.20	-8.37	0.59
GYRO	24	2223.41	0.61	120.81	93	2223.27	11.66	11.61	-7.56	0.12
GYRO	25	2316.53	0.53	112.37	93	2316.39	11.24	11.19	-6.74	0.13
GYRO	26	2410.81	0.43	95.74	94	2410.67	11.03	10.99	-5.98	0.18
GYRO	27	2502.55	0.33	85.48	92	2502.40	11.01	10.97	-5.38	0.13
GYRO	28	2596.20	0.21	64.34	94	2596.05	11.11	11.07	-4.95	0.16
GYRO	29	2690.00	0.41	153.84	94	2689.85	10.88	10.84	-4.65	0.49
GYRO	30	2784.28	1.40	193.87	94	2784.12	9.46	9.42	-4.77	1.19
GYRO	31	2878.60	2.83	182.51	94	2878.37	6.02	5.98	-5.15	1.57
GYRO	32	2972.52	4.11	181.80	94	2972.12	0.34	0.31	-5.36	1.37
GYRO	33	3067.57	4.80	184.19	95	3066.88	-7.03	-7.07	-5.76	0.76
GYRO	34	3161.13	5.17	184.64	94	3160.09	-15.13	-15.17	-6.39	0.39
GYRO	35	3255.09	5.67	182.90	94	3253.63	-23.98	-24.03	-6.96	0.56
GYRO	36	3349.44	6.00	180.02	94	3347.49	-33.57	-33.62	-7.20	0.47
GYRO	37	3442.88	6.47	175.03	93	3440.38	-43.71	-43.76	-6.75	0.76
GYRO	38	3537.28	7.29	174.26	94	3534.09	-54.98	-55.02	-5.69	0.87
GYRO	39	3631.72	8.18	169.68	94	3627.68	-67.56	-67.59	-3.88	1.14
GYRO	40	3725.56	9.11	171.47	94	3720.45	-81.49	-81.50	-1.58	1.03
GYRO	41	3820.22	9.90	174.10	95	3813.81	-97.01	-97.01	0.36	0.96
GYRO	42	3913.04	9.62	174.84	93	3905.28	-112.69	-112.68	1.88	0.33
GYRO	43	4005.79	9.35	176.48	93	3996.77	-127.93	-127.91	3.04	0.42
GYRO	44	4100.31	8.90	178.63	95	4090.09	-142.90	-142.88	3.69	0.60
GYRO	45	4194.86	8.53	175.02	95	4183.55	-157.20	-157.18	4.47	0.70
GYRO	46	4289.77	9.17	174.93	95	4277.33	-171.76	-171.72	5.75	0.67
GYRO	47	4383.26	9.64	170.41	93	4369.56	-186.91	-186.86	7.71	0.93

GYRO	48	4475.39	9.82	166.62	92	4460.37	-202.18	-202.11	10.82	0.72
GYRO	49	4570.26	10.89	168.43	95	4553.69	-218.85	-218.76	14.49	1.18
GYRO	50	4663.60	10.07	168.03	93	4645.48	-235.49	-235.37	17.95	0.88
GYRO	51	4757.66	10.83	168.35	94	4737.98	-252.21	-252.07	21.44	0.81
GYRO	52	4851.75	10.83	170.97	94	4830.39	-269.62	-269.45	24.61	0.52
GYRO	53	4945.60	11.31	169.33	94	4922.50	-287.39	-287.21	27.70	0.62
GYRO	54	5040.51	11.63	173.34	95	5015.51	-306.06	-305.86	30.53	0.90
GYRO	55	5135.04	10.52	173.37	95	5108.28	-324.11	-323.89	32.63	1.17
MWD	56	5189.00	10.08	173.45	54	5161.37	-333.71	-333.48	33.74	0.82
MWD	57	5259.00	9.35	174.42	70	5230.36	-345.46	-345.23	34.99	1.07
MWD	58	5352.00	10.06	180.14	93	5322.04	-361.11	-360.87	35.71	1.29
MWD	59	5447.00	12.45	182.74	95	5415.20	-379.63	-379.40	35.20	2.57
MWD	60	5541.00	13.62	183.12	94	5506.78	-400.80	-400.57	34.11	1.25
MWD	61	5636.00	13.63	183.10	95	5599.11	-423.13	-422.91	32.90	0.01
MWD	62	5731.00	12.53	181.45	95	5691.64	-444.61	-444.39	32.03	1.22
MWD	63	5824.00	12.15	181.40	93	5782.49	-464.47	-464.26	31.54	0.41
MWD	64	5919.00	11.43	177.48	95	5875.49	-483.87	-483.66	31.71	1.13
MWD	65	6013.00	11.09	177.13	94	5967.68	-502.21	-502.00	32.57	0.37
MWD	66	6106.00	10.05	177.29	93	6059.10	-519.26	-519.04	33.40	1.12
MWD	67	6200.00	8.97	175.89	94	6151.81	-534.76	-534.54	34.31	1.17
MWD	68	6293.00	9.47	176.48	93	6243.60	-549.64	-549.41	35.30	0.55
MWD	69	6388.00	9.63	176.48	95	6337.29	-565.38	-565.14	36.27	0.17
MWD	70	6483.00	9.39	175.96	95	6430.98	-581.05	-580.80	37.30	0.27
MWD	71	6577.00	10.50	176.20	94	6523.57	-597.25	-597.00	38.41	1.18
MWD	72	6672.00	11.14	176.35	95	6616.88	-615.05	-614.79	39.57	0.67
MWD	73	6766.00	11.13	177.42	94	6709.11	-633.18	-632.92	40.56	0.22
MWD	74	6860.00	10.91	176.28	94	6801.38	-651.13	-650.86	41.54	0.33
MWD	75	6955.00	10.22	176.86	95	6894.76	-668.53	-668.24	42.59	0.73
MWD	76	7050.00	9.83	177.29	95	6988.31	-685.05	-684.76	43.43	0.42
MWD	77	7145.00	9.31	177.33	95	7081.99	-700.83	-700.54	44.17	0.55
MWD	78	7240.00	9.29	178.60	95	7175.74	-716.17	-715.88	44.72	0.22
MWD	79	7335.00	9.02	179.40	95	7269.53	-731.29	-730.99	44.98	0.31
MWD	80	7429.00	8.90	180.27	94	7362.39	-745.93	-745.63	45.03	0.19
MWD	81	7524.00	7.85	174.49	95	7456.37	-759.74	-759.44	45.62	1.42
MWD	82	7619.00	7.07	170.65	95	7550.57	-771.97	-771.66	47.19	0.97
MWD	83	7713.00	5.95	159.97	94	7643.96	-782.28	-781.95	49.80	1.75
MWD	84	7808.00	5.01	149.94	95	7738.53	-790.52	-790.17	53.56	1.41
MWD	85	7902.00	3.43	153.21	94	7832.27	-796.61	-796.23	56.88	1.70
MWD	86	7996.00	2.22	156.10	94	7926.16	-800.80	-800.40	58.89	1.30
MWD	87	8090.00	2.35	150.71	94	8020.08	-804.15	-803.75	60.57	0.27
MWD	88	8183.00	0.39	205.06	93	8113.05	-806.11	-805.70	61.37	2.31
MWD	89	8278.00	0.61	282.09	95	8208.05	-806.29	-805.89	60.74	0.68
MWD	90	8372.00	0.65	243.53	94	8302.05	-806.42	-806.02	59.77	0.44
MWD	91	8468.00	0.65	230.45	96	8398.04	-807.00	-806.61	58.86	0.15
MWD	92	8562.00	0.77	232.56	94	8492.03	-807.72	-807.33	57.95	0.13
MWD	93	8656.00	0.96	226.18	94	8586.02	-808.64	-808.26	56.88	0.23
MWD	94	8750.00	1.12	208.93	94	8680.01	-809.98	-809.61	55.87	0.37
MWD	95	8844.00	0.56	272.95	94	8774.00	-810.75	-810.39	54.97	1.07
MWD	96	8938.00	0.76	315.78	94	8867.99	-810.28	-809.92	54.07	0.55
MWD	97	9023.00	0.74	310.99	85	8952.98	-809.51	-809.16	53.26	0.08
MWD	98	9074.00	0.80	308.42	51	9003.98	-809.07	-808.72	52.74	0.14
MWD	99	9168.00	7.53	331.15	94	9097.68	-803.23	-802.91	49.25	7.23
MWD	100	9261.00	20.51	342.03	93	9187.73	-782.25	-781.98	41.24	14.18
MWD	101	9356.00	33.45	338.51	95	9272.22	-741.78	-741.62	26.45	13.72
MWD	102	9450.00	37.65	331.86	94	9348.71	-692.16	-692.15	3.41	6.07
MWD	103	9544.00	41.42	335.52	94	9421.20	-638.33	-638.51	-23.03	4.71
MWD	104	9638.00	55.14	339.57	94	9483.62	-573.39	-573.75	-49.51	14.94
MWD	105	9733.00	68.29	345.11	95	9528.57	-493.64	-494.18	-74.58	14.76
MWD	106	9827.00	72.60	344.81	94	9560.02	-407.96	-408.65	-97.57	4.59
MWD	107	9920.00	78.22	353.28	93	9583.48	-319.60	-320.40	-114.56	10.68
MWD	108	10015.00	89.63	356.10	95	9593.52	-225.64	-226.50	-123.26	12.37

MWD	109	10052.00	91.44	355.89	37	9593.17	-188.72	-189.60	-125.85	4.92
MWD	110	10147.00	91.53	355.84	95	9590.71	-93.95	-94.88	-132.70	0.11
MWD	111	10241.00	89.91	355.50	94	9589.53	-0.18	-1.16	-139.79	1.76
MWD	112	10334.00	90.03	355.48	93	9589.58	92.58	91.56	-147.10	0.13
MWD	113	10428.00	87.49	356.01	94	9591.61	186.34	185.27	-154.08	2.76
MWD	114	10521.00	87.77	355.00	93	9595.46	279.02	277.90	-161.36	1.13
MWD	115	10614.00	87.78	356.24	93	9599.07	371.72	370.56	-168.46	1.33
MWD	116	10708.00	87.54	357.86	94	9602.91	465.55	464.35	-173.29	1.74
MWD	117	10802.00	88.17	357.83	94	9606.42	559.44	558.22	-176.82	0.67
MWD	118	10895.00	89.45	359.26	93	9608.36	652.40	651.16	-179.18	2.06
MWD	119	10989.00	90.94	0.57	94	9608.04	746.39	745.16	-179.32	2.11
MWD	120	11082.00	91.24	1.12	93	9606.27	839.35	838.13	-177.95	0.67
MWD	121	11175.00	90.08	0.16	93	9605.20	932.33	931.12	-176.91	1.62
MWD	122	11270.00	90.80	358.32	95	9604.47	1027.32	1026.10	-178.17	2.08
MWD	123	11365.00	90.17	359.17	95	9603.66	1122.30	1121.07	-180.25	1.11
MWD	124	11457.00	90.83	1.97	92	9602.86	1214.28	1213.05	-179.34	3.13
MWD	125	11552.00	90.85	0.93	95	9601.47	1309.22	1308.01	-176.93	1.09
MWD	126	11646.00	90.76	0.75	94	9600.15	1403.18	1401.99	-175.56	0.21
MWD	127	11741.00	90.64	0.92	95	9598.99	1498.16	1496.98	-174.17	0.22
MWD	128	11833.00	89.42	1.39	92	9598.94	1590.12	1588.96	-172.32	1.42
MWD	129	11927.00	89.13	1.19	94	9600.13	1684.07	1682.92	-170.20	0.37
MWD	130	12020.00	89.74	1.82	93	9601.04	1777.01	1775.89	-167.76	0.94
MWD	131	12115.00	90.66	2.06	95	9600.71	1871.93	1870.83	-164.54	1.00
MWD	132	12210.00	89.65	1.71	95	9600.45	1966.86	1965.78	-161.42	1.13
MWD	133	12305.00	90.66	2.11	95	9600.20	2061.78	2060.72	-158.25	1.14
MWD	134	12399.00	90.14	0.64	94	9599.54	2155.73	2154.69	-156.00	1.66
MWD	135	12491.00	89.98	0.46	92	9599.45	2247.71	2246.69	-155.11	0.26
MWD	136	12586.00	90.18	0.21	95	9599.31	2342.71	2341.68	-154.56	0.34
MWD	137	12681.00	89.33	0.31	95	9599.72	2437.70	2436.68	-154.13	0.90
MWD	138	12775.00	89.76	359.81	94	9600.47	2531.69	2530.68	-154.03	0.70
MWD	139	12870.00	90.08	359.84	95	9600.60	2626.69	2625.68	-154.32	0.34
MWD	140	12964.00	92.04	359.18	94	9598.86	2720.67	2719.65	-155.12	2.20
MWD	141	13059.00	91.51	359.32	95	9595.92	2815.62	2814.60	-156.36	0.58
MWD	142	13153.00	88.85	0.07	94	9595.62	2909.61	2908.59	-156.87	2.94
MWD	143	13247.00	90.34	359.69	94	9596.29	3003.61	3002.58	-157.06	1.64
MWD	144	13341.00	89.29	0.61	94	9596.59	3097.60	3096.58	-156.82	1.49
MWD	145	13434.00	89.34	0.48	93	9597.70	3190.58	3189.57	-155.93	0.15
MWD	146	13527.00	90.43	359.78	93	9597.89	3283.57	3282.57	-155.72	1.39
MWD	147	13622.00	88.45	359.84	95	9598.82	3378.56	3377.56	-156.04	2.09
MWD	148	13717.00	89.75	0.56	95	9600.31	3473.54	3472.54	-155.70	1.56
MWD	149	13812.00	89.66	0.40	95	9600.80	3568.53	3567.54	-154.91	0.19
MWD	150	13906.00	89.81	0.69	94	9601.23	3662.52	3661.53	-154.01	0.35
MWD	151	14000.00	89.76	359.88	94	9601.58	3756.51	3755.53	-153.55	0.86
MWD	152	14094.00	91.65	359.38	94	9600.43	3850.50	3849.51	-154.15	2.08
MWD	153	14188.00	93.98	359.10	94	9595.81	3944.38	3943.39	-155.40	2.50
MWD	154	14282.00	91.02	359.02	94	9591.71	4038.27	4037.27	-156.94	3.15
MWD	155	14376.00	89.69	359.71	94	9591.13	4132.27	4131.26	-157.98	1.59
MWD	156	14469.00	89.89	359.22	93	9591.47	4225.26	4224.26	-158.85	0.57
MWD	157	14563.00	90.66	358.38	94	9591.02	4319.25	4318.24	-160.82	1.21
MWD	158	14655.00	89.59	358.38	92	9590.82	4411.23	4410.20	-163.42	1.16
MWD	159	14749.00	89.95	357.94	94	9591.20	4505.20	4504.15	-166.44	0.60
MWD	160	14844.00	91.26	356.65	95	9590.19	4600.11	4599.03	-170.92	1.94
MWD	161	14937.00	89.94	357.17	93	9589.22	4693.00	4691.89	-175.93	1.53
MWD	162	15030.00	88.86	357.07	93	9590.19	4785.91	4784.77	-180.60	1.17
MWD	163	15124.00	89.11	357.48	94	9591.86	4879.82	4878.64	-185.07	0.51
MWD	164	15219.00	89.71	358.54	95	9592.84	4974.77	4973.58	-188.37	1.28
MWD	165	15314.00	90.01	358.97	95	9593.07	5069.76	5068.56	-190.44	0.55
MWD	166	15409.00	91.99	358.93	95	9591.41	5164.74	5163.52	-192.18	2.08
MWD	167	15501.00	93.38	358.46	92	9587.10	5256.62	5255.39	-194.27	1.59
MWD	168	15595.00	93.51	358.86	94	9581.45	5350.44	5349.20	-196.46	0.45
MWD	169	15689.00	89.97	359.25	94	9578.60	5444.38	5443.13	-198.01	3.79

MWD	170	15783.00	88.10	359.40	94	9580.18	5538.36	5537.10	-199.12	2.00
MWD	171	15878.00	86.89	359.16	95	9584.33	5633.26	5632.00	-200.31	1.30
MWD	172	15972.00	88.11	0.55	94	9588.43	5727.17	5725.91	-200.55	1.97
MWD	173	16065.00	90.03	1.98	93	9589.94	5820.11	5818.87	-198.50	2.57
MWD	174	16159.00	90.45	1.46	94	9589.55	5914.05	5912.82	-195.67	0.71
MWD	175	16252.00	91.34	0.94	93	9588.10	6007.00	6005.79	-193.73	1.11
MWD	176	16346.00	93.26	1.09	94	9584.33	6100.89	6099.70	-192.06	2.05
MWD	177	16440.00	94.43	0.27	94	9578.02	6194.66	6193.48	-190.95	1.52
MWD	178	16534.00	92.69	0.83	94	9572.19	6288.46	6287.29	-190.05	1.94
MWD	179	16627.00	90.95	0.71	93	9569.23	6381.39	6380.23	-188.80	1.88
MWD	180	16724.00	89.80	0.81	97	9568.60	6478.37	6477.22	-187.51	1.19
MWD	181	16818.00	90.85	0.16	94	9568.06	6572.35	6571.21	-186.72	1.31
MWD	182	16912.00	91.71	359.06	94	9565.96	6666.33	6665.18	-187.36	1.49
MWD	183	17005.00	92.56	358.50	93	9562.50	6759.25	6758.09	-189.34	1.09
MWD	184	17099.00	92.49	358.93	94	9558.36	6853.15	6851.98	-191.44	0.46
MWD	185	17194.00	93.92	359.36	95	9553.05	6947.99	6946.82	-192.86	1.57
MWD	186	17288.00	91.41	1.06	94	9548.68	7041.88	7040.70	-192.51	3.22
MWD	187	17382.00	92.61	1.74	94	9545.38	7135.77	7134.62	-190.22	1.47
MWD	188	17476.00	92.67	2.50	94	9541.05	7229.58	7228.45	-186.74	0.81
MWD	189	17570.00	90.53	3.88	94	9538.42	7323.35	7322.26	-181.51	2.71
MWD	190	17664.00	90.53	3.77	94	9537.56	7417.09	7416.05	-175.24	0.12
MWD	191	17758.00	89.19	3.39	94	9537.78	7510.86	7509.86	-169.37	1.48
MWD	192	17852.00	90.43	3.50	94	9538.10	7604.65	7603.69	-163.73	1.32
MWD	193	17945.00	90.80	1.89	93	9537.10	7697.50	7696.58	-159.35	1.78
MWD	194	18039.00	88.44	359.90	94	9537.72	7791.46	7790.55	-157.88	3.28
MWD	195	18134.00	88.53	358.43	95	9540.23	7886.43	7885.51	-159.27	1.55
MWD	196	18228.00	90.06	358.04	94	9541.39	7980.39	7979.45	-162.16	1.68
MWD	197	18323.00	91.87	357.76	95	9539.79	8075.33	8074.37	-165.64	1.93
MWD	198	18417.00	89.81	357.75	94	9538.41	8169.27	8168.28	-169.33	2.19
MWD	199	18511.00	89.52	358.18	94	9538.96	8263.23	8262.22	-172.66	0.55
MWD	200	18605.00	89.72	357.53	94	9539.59	8357.18	8356.15	-176.18	0.72
MWD	201	18700.00	90.13	357.49	95	9539.71	8452.12	8451.06	-180.31	0.43
MWD	202	18793.00	90.79	357.71	93	9538.96	8545.06	8543.98	-184.20	0.75
MWD	203	18888.00	92.57	357.70	95	9536.18	8639.96	8638.86	-188.01	1.87
MWD	204	18983.00	91.07	357.14	95	9533.16	8734.84	8733.71	-192.28	1.69
MWD	205	19077.00	91.08	357.20	94	9531.40	8828.74	8827.58	-196.92	0.06
MWD	206	19170.00	91.46	356.86	93	9529.34	8921.62	8920.43	-201.74	0.55
MWD	207	19265.00	91.91	356.48	95	9526.54	9016.46	9015.23	-207.25	0.62
MWD	208	19358.00	93.02	356.19	93	9522.54	9109.22	9107.95	-213.19	1.23
MWD	209	19452.00	92.73	356.78	94	9517.83	9202.96	9201.66	-218.95	0.70
MWD	210	19546.00	92.07	357.34	94	9513.89	9296.79	9295.45	-223.77	0.92
MWD	211	19641.00	92.13	358.62	95	9510.41	9391.68	9390.32	-227.11	1.35
MWD	212	19735.00	88.71	358.59	94	9509.72	9485.65	9484.28	-229.40	3.64
MWD	213	19829.00	89.27	358.38	94	9511.38	9579.62	9578.23	-231.88	0.64
MWD	214	19859.00	89.50	358.09	30	9511.70	9609.61	9608.22	-232.81	1.23
PTB	215	19919.00	89.50	358.09	60	9512.22	9669.58	9668.18	-234.81	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. 30-025-48735										
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: 172H		
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:	N	22	24S	33E	-	860	SOUTH	1800	WEST	LEA
BH:	C	15	24S	33E	-	25	NORTH	1633	WEST	LEA
13. Date Spudded 6/3/2022	14. Date T.D. Reached 8/2/2022		15. Date Rig Released 8/5/22		16. Date Completed (Ready to Produce) 11/25/2022			17. Elevations (DF and RKB, RT, GR, etc.) 3543 GR		
18. Total Measured Depth of Well 19919 ft			19. Plug Back Measured Depth 19858 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 9580 ft to 19774 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		1280'		17.5"		975 sks		0
9.625"		40		5254'		12.25"		1185 sks		0
5.5"		20		19904'		8.75"/6.75"		1360 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.					
					DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
Perforate from 9580 ft to 19774 ft, 1 SPF, .55 inch holes with 507 total shots					9580 ft to 19774 ft		39 stage frac with 27,920,390 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 1067	Gas - MCF 2011	Water - Bbl. 3804	Gas - Oil Ratio 1885			
Flow Tubing Press. 0	Casing Pressure 1050	Calculated 24-Hour Rate	Oil - Bbl. 1067	Gas - MCF 2011	Water - Bbl. 3804	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@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]

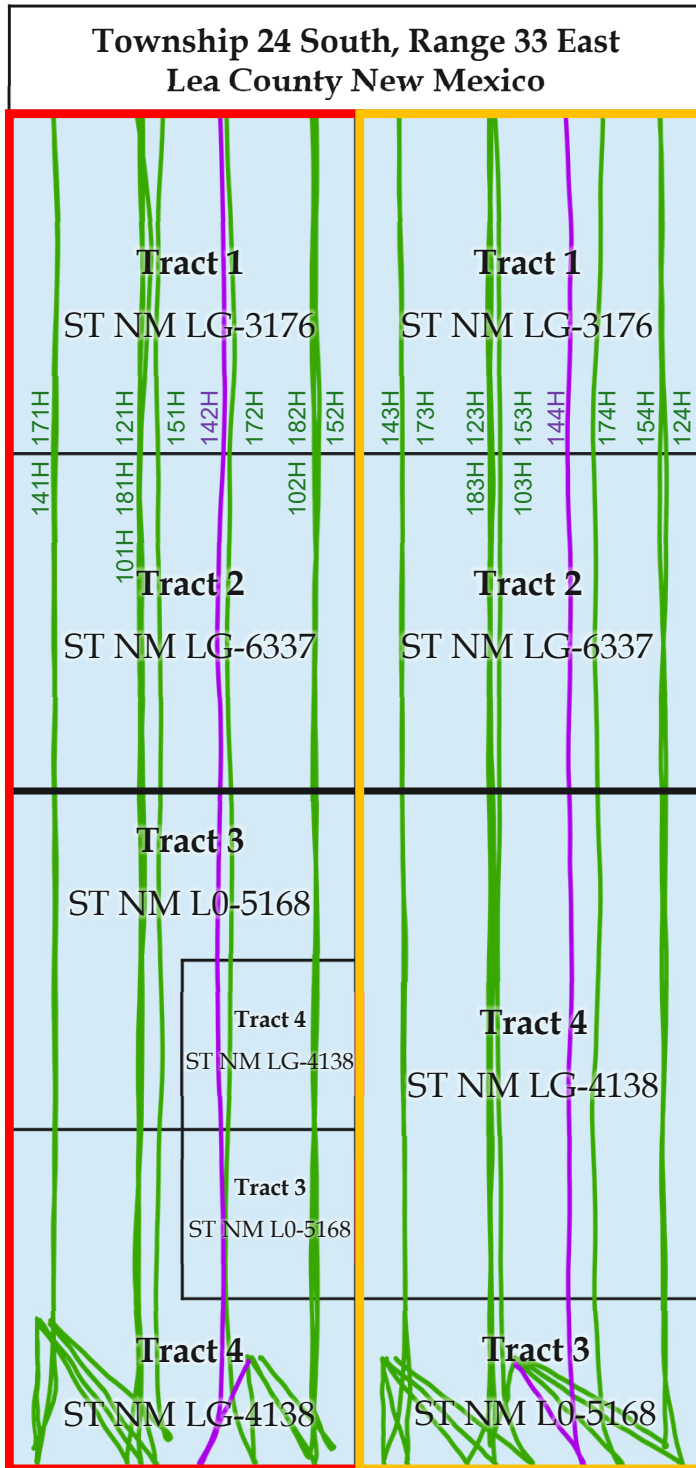
No. 1, from.....to.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

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	854		Quaternary					
854	1474		Rustler					
1474	4647		Top of Salt					
4647	4866		Base of Salt					
4866	4897		Lamar					
4897	6155		Bell Canyon					
6155	7652		Cherry Canyon					
7652	9189		Brushy Canyon					
9189	9288		Bone Spring					
9288			Avalon					

Prometheus Unit



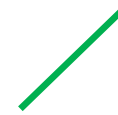
State Acreage



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 167221

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 167221
	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 167221

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 167221
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	3/14/2023