

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 25-48733	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 152H

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	-	859	SOUTH	1905	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	-	29	NORTH	2312	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 8/18/2022	²² Ready Date 11/18/2022	²³ TD 21876'	²⁴ PBTB 21810'	²⁵ Perforations 11690 ft to 21741 ft	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	1258'	890 sks		
12.25"	9.625"	5252'	1185 sks		
8.75"/6.75"	5.5"	21856'	1350 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 1125
³⁷ Choke Size 44/64	³⁸ Oil 1603	³⁹ Water 2973	⁴⁰ Gas 2715		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 30-025-48733	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 152H
⁷ OGRID No. #372043	⁸ Operator Name TAP ROCK OPERATING, LLC.	⁹ Elevation 3543'

¹⁰Surface Location

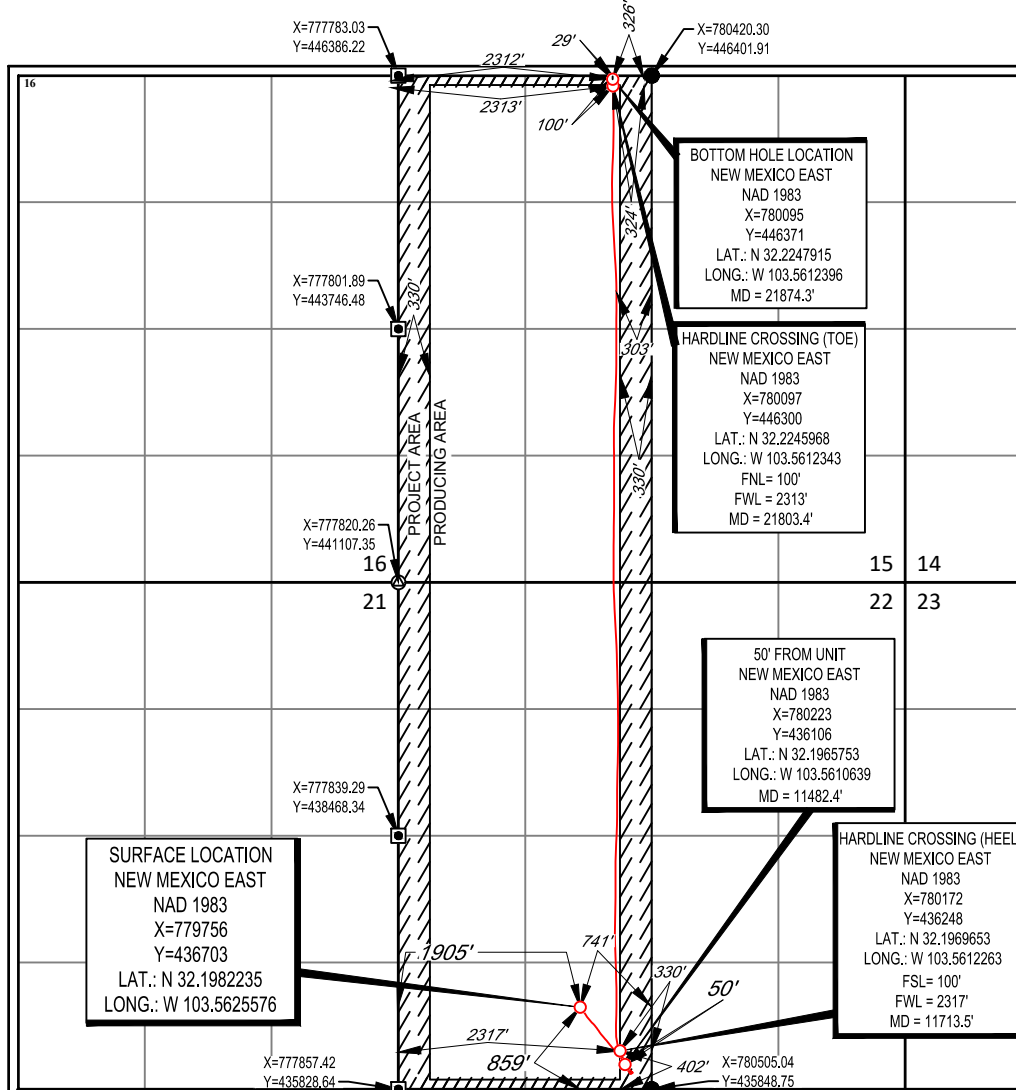
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	22	24-S	33-E	-	859'	SOUTH	1905'	WEST	LEA

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	-	29'	NORTH	2312'	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.

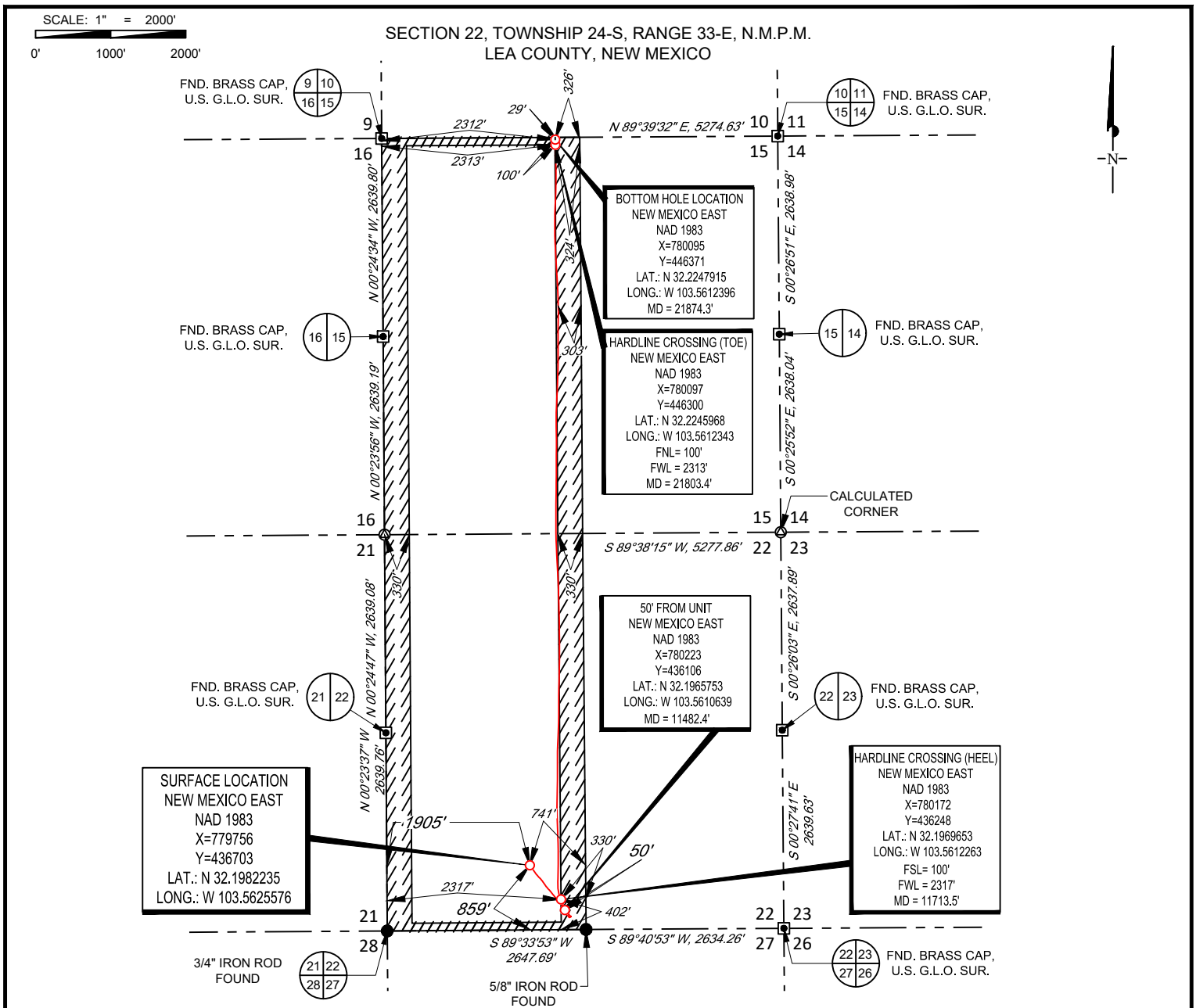
05/06/2022

Date of Survey

Signature and Seal of Professional Surveyor



Certificate Number



LEASE NAME & WELL NO.: PROMETHEUS STATE COM 152H

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

COUNTY LEA STATE NM ELEVATION 3543'

DESCRIPTION 859' FSL & 1905' FWL



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

INTERNAL
PRE-COMPLETION
PLAT

PROMETHEUS STATE COM
152H
PRE-COMPLETION

REVISION:

INT

DATE

DATE: 10/11/22

FILE: C:\PROMETHEUS_STATE_COM_152H

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 152H
County: Lea
State: New Mexico
Rig Name: H&P 388
API: 30-025-48733

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: 5168' MD – 21817' MD
Projection to Bit: 21876' MD
Dates Performed: 06/02/2022 – 09/02/2022
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 152H**
 Job Number: **ID3604**
 Survey Company: **Intrepid Directional Drilling Specialists**
 Rig Name: **H&P 388**

Target KBTVD: **11658.00**
 Target Inclination: **90.30°**
 Declination Correction: **5.96°**
 DF Elevation: **3,569'**

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	90.22	0.52	268.62	90	90.22	-0.01	-0.01	-0.41	0.58
GYRO	2	177.50	0.53	264.46	87	177.50	-0.05	-0.06	-1.21	0.05
GYRO	3	264.78	0.54	268.31	87	264.77	-0.10	-0.11	-2.02	0.04
GYRO	4	355.09	0.67	264.42	90	355.08	-0.15	-0.17	-2.97	0.15
GYRO	5	445.66	1.11	269.75	91	445.64	-0.20	-0.23	-4.37	0.49
GYRO	6	535.71	1.21	271.69	90	535.67	-0.16	-0.20	-6.20	0.12
GYRO	7	626.02	1.23	267.88	90	625.96	-0.16	-0.21	-8.12	0.09
GYRO	8	716.33	1.10	271.15	90	716.25	-0.16	-0.23	-9.95	0.16
GYRO	9	806.64	1.19	269.69	90	806.54	-0.14	-0.22	-11.76	0.10
GYRO	10	896.95	1.06	278.05	90	896.83	-0.01	-0.11	-13.52	0.23
GYRO	11	987.26	0.56	302.02	90	987.13	0.35	0.24	-14.73	0.66
GYRO	12	1077.57	0.50	354.02	90	1077.44	0.98	0.87	-15.14	0.52
GYRO	13	1167.88	0.70	9.72	90	1167.74	1.91	1.81	-15.09	0.28
GYRO	14	1261.91	0.61	6.80	94	1261.77	2.97	2.87	-14.93	0.10
GYRO	15	1357.26	0.71	350.02	95	1357.11	4.06	3.96	-14.97	0.23
GYRO	16	1451.67	0.74	353.82	94	1451.51	5.24	5.14	-15.14	0.06
GYRO	17	1546.19	0.73	311.45	95	1546.03	6.25	6.14	-15.66	0.56
GYRO	18	1641.11	0.54	144.51	95	1640.95	6.29	6.18	-15.85	1.33
GYRO	19	1734.57	1.63	121.71	93	1734.39	5.22	5.12	-14.47	1.23
GYRO	20	1828.30	1.60	119.76	94	1828.08	3.86	3.77	-12.20	0.07
GYRO	21	1921.97	1.38	116.63	94	1921.72	2.69	2.62	-10.05	0.25
GYRO	22	2016.15	1.21	116.33	94	2015.87	1.72	1.67	-8.15	0.18
GYRO	23	2111.03	1.98	128.33	95	2110.72	0.25	0.21	-5.96	0.88
GYRO	24	2204.41	3.17	129.61	93	2204.00	-2.42	-2.44	-2.71	1.28
GYRO	25	2297.53	4.26	133.24	93	2296.92	-6.46	-6.45	1.79	1.20
GYRO	26	2391.81	5.22	137.68	94	2390.88	-12.07	-12.02	7.23	1.09
GYRO	27	2483.55	3.82	140.22	92	2482.33	-17.54	-17.46	12.00	1.54
GYRO	28	2577.20	4.91	144.56	94	2575.71	-23.23	-23.12	16.32	1.22
GYRO	29	2671.00	6.11	144.39	94	2669.08	-30.60	-30.45	21.55	1.28
GYRO	30	2765.28	7.22	141.16	94	2762.72	-39.34	-39.14	28.19	1.24
GYRO	31	2859.60	8.67	141.04	94	2856.13	-49.54	-49.29	36.38	1.54
GYRO	32	2953.52	9.32	144.87	94	2948.90	-61.33	-61.01	45.21	0.94
GYRO	33	3048.57	9.12	145.88	95	3042.72	-73.92	-73.54	53.86	0.27
GYRO	34	3142.13	8.84	146.41	94	3135.13	-86.10	-85.67	62.00	0.31
GYRO	35	3236.09	8.42	143.59	94	3228.03	-97.71	-97.22	70.07	0.63
GYRO	36	3330.44	8.16	143.97	94	3321.39	-108.74	-108.19	78.11	0.28
GYRO	37	3423.88	8.42	139.28	93	3413.86	-119.34	-118.74	86.48	0.78
GYRO	38	3518.28	8.32	139.22	94	3507.25	-129.82	-129.15	95.45	0.11
GYRO	39	3612.72	8.14	141.42	94	3600.72	-140.28	-139.55	104.08	0.38
GYRO	40	3706.56	7.69	141.95	94	3693.66	-150.47	-149.69	112.09	0.49
GYRO	41	3801.22	7.83	132.60	95	3787.46	-159.88	-159.04	120.74	1.34
GYRO	42	3894.04	9.67	130.85	93	3879.20	-169.33	-168.42	131.29	2.00
GYRO	43	3986.79	9.94	139.50	93	3970.60	-180.59	-179.61	142.39	1.61
GYRO	44	4081.31	9.65	141.36	95	4063.74	-193.06	-192.00	152.63	0.45
GYRO	45	4175.86	8.97	141.17	95	4157.04	-205.06	-203.93	162.20	0.72
GYRO	46	4270.77	8.15	142.74	95	4250.89	-216.23	-215.05	170.91	0.90
GYRO	47	4364.26	7.39	145.58	93	4343.53	-226.52	-225.28	178.32	0.91

GYRO	48	4456.39	7.02	145.43	92	4434.93	-236.09	-234.80	184.87	0.40
GYRO	49	4551.26	8.27	144.56	95	4528.95	-246.47	-245.14	192.11	1.32
GYRO	50	4644.60	8.74	147.27	93	4621.27	-257.96	-256.57	199.84	0.66
GYRO	51	4738.66	8.42	145.48	94	4714.27	-269.70	-268.26	207.61	0.44
GYRO	52	4832.75	9.79	140.88	94	4807.18	-281.65	-280.14	216.56	1.65
GYRO	53	4926.64	10.20	138.64	94	4899.64	-294.15	-292.57	227.09	0.60
GYRO	54	5021.51	10.17	139.21	95	4993.02	-306.87	-305.22	238.11	0.11
GYRO	55	5116.04	8.75	139.48	95	5086.26	-318.73	-317.00	248.23	1.50
MWD	56	5168	8.71	139.43	52	5137.62	-324.76	-323.00	253.36	0.08
MWD	57	5289	8.20	138.48	121	5257.30	-338.26	-336.42	265.04	0.44
MWD	58	5351	8.36	137.89	62	5318.66	-344.96	-343.07	270.99	0.29
MWD	59	5446	9.14	141.11	95	5412.55	-356.02	-354.07	280.36	0.97
MWD	60	5540	9.47	142.41	94	5505.31	-368.02	-366.01	289.77	0.42
MWD	61	5635	8.93	141.15	95	5599.09	-380.02	-377.94	299.16	0.61
MWD	62	5730	8.67	140.89	95	5692.97	-391.38	-389.24	308.30	0.28
MWD	63	5823	8.75	139.76	93	5784.90	-402.28	-400.08	317.29	0.20
MWD	64	5918	8.54	139.27	95	5878.82	-413.21	-410.94	326.56	0.23
MWD	65	6012	7.91	143.04	94	5971.85	-423.73	-421.40	335.00	0.88
MWD	66	6105	7.87	142.28	93	6063.97	-433.93	-431.55	342.75	0.12
MWD	67	6199	8.02	140.91	94	6157.07	-444.17	-441.73	350.82	0.26
MWD	68	6292	7.81	139.7	93	6249.19	-454.08	-451.58	359.00	0.29
MWD	69	6387	7.64	141.03	95	6343.32	-463.97	-461.41	367.14	0.26
MWD	70	6451	8.13	140.67	64	6406.72	-470.81	-468.22	372.69	0.77
MWD	71	6576	7.95	140.34	125	6530.49	-484.38	-481.71	383.81	0.15
MWD	72	6671	8.09	140.23	95	6624.56	-494.64	-491.91	392.28	0.15
MWD	73	6765	8.39	139.43	94	6717.59	-504.99	-502.20	400.97	0.34
MWD	74	6859	8.38	138.51	94	6810.59	-515.39	-512.54	409.97	0.14
MWD	75	6954	7.88	137.38	95	6904.63	-525.43	-522.52	418.96	0.55
MWD	76	7049	7.86	141.97	95	6998.74	-535.40	-532.43	427.37	0.66
MWD	77	7144	7.76	141.79	95	7092.86	-545.61	-542.59	435.34	0.11
MWD	78	7239	8.09	141.79	95	7186.95	-555.96	-552.88	443.44	0.35
MWD	79	7334	8.4	141.9	95	7280.97	-566.73	-563.59	451.86	0.33
MWD	80	7428	8.72	142.09	94	7373.92	-577.82	-574.62	460.47	0.34
MWD	81	7523	8.78	142.27	95	7467.81	-589.29	-586.03	469.34	0.07
MWD	82	7618	8.88	141.28	95	7561.69	-600.81	-597.49	478.36	0.19
MWD	83	7712	8.47	141.54	94	7654.61	-611.95	-608.57	487.20	0.44
MWD	84	7807	8.43	141.82	95	7748.58	-622.97	-619.52	495.86	0.06
MWD	85	7901	6.99	143.21	94	7841.73	-633.02	-629.52	503.54	1.54
MWD	86	7995	6.1	143.18	94	7935.11	-641.64	-638.10	509.96	0.95
MWD	87	8089	5.64	143.57	94	8028.62	-649.40	-645.81	515.70	0.49
MWD	88	8182	5.63	142.96	93	8121.17	-656.75	-653.13	521.16	0.07
MWD	89	8277	4.96	144.21	95	8215.77	-663.84	-660.18	526.37	0.72
MWD	90	8371	4.36	146.54	94	8309.45	-670.15	-666.46	530.72	0.67
MWD	91	8467	3.48	147.96	96	8405.23	-675.69	-671.97	534.27	0.92
MWD	92	8561	2.69	150.6	94	8499.09	-680.04	-676.31	536.87	0.85
MWD	93	8655	2.07	143.91	94	8593.01	-683.35	-679.61	538.95	0.72
MWD	94	8749	1.37	116.87	94	8686.97	-685.25	-681.49	540.96	1.12
MWD	95	8843	1.34	109.62	94	8780.94	-686.14	-682.36	542.99	0.19
MWD	96	8937	0.84	110.26	94	8874.93	-686.76	-682.97	544.67	0.53
MWD	97	9032	0.82	115.08	95	8969.92	-687.29	-683.50	545.94	0.08
MWD	98	9127	0.33	33.23	95	9064.91	-687.36	-683.56	546.71	0.88
MWD	99	9220	0.70	347.00	93	9157.91	-686.58	-682.78	546.73	0.57
MWD	100	9315	0.84	349.07	95	9252.90	-685.33	-681.53	546.47	0.15
MWD	101	9409	0.80	12.73	94	9346.89	-684.01	-680.22	546.48	0.36
MWD	102	9504	0.68	11.89	95	9441.88	-682.82	-679.02	546.74	0.13
MWD	103	9600	0.48	336.53	96	9537.88	-681.89	-678.09	546.70	0.42
MWD	104	9694	0.76	269.00	94	9631.87	-681.54	-677.74	545.92	0.77
MWD	105	9786	0.99	203.77	92	9723.86	-682.27	-678.48	544.99	1.05
MWD	106	9880	0.67	175.85	94	9817.86	-683.56	-679.77	544.70	0.54
MWD	107	9974	0.49	207.03	94	9911.85	-684.46	-680.68	544.56	0.38
MWD	108	10068	1.31	242.41	94	10005.84	-685.31	-681.53	543.42	1.01

MWD	109	10162	1.33	227.20	94	10099.81	-686.54	-682.77	541.67	0.37
MWD	110	10256	1.28	248.56	94	10193.79	-687.65	-683.90	539.89	0.52
MWD	111	10349	1.11	255.73	93	10286.77	-688.24	-684.50	538.05	0.24
MWD	112	10443	0.60	262.09	94	10380.76	-688.52	-684.79	536.68	0.55
MWD	113	10538	0.35	342.56	95	10475.76	-688.31	-684.58	536.10	0.68
MWD	114	10632	1.00	169.45	94	10569.75	-688.84	-685.11	536.17	1.43
MWD	115	10726	2.18	195.74	94	10663.72	-691.36	-687.64	535.83	1.44
MWD	116	10820	1.89	208.63	94	10757.66	-694.44	-690.72	534.60	0.57
MWD	117	10915	2.06	252.76	95	10852.61	-696.30	-692.60	532.22	1.57
MWD	118	11008	2.43	254.45	93	10945.53	-697.30	-693.63	528.73	0.40
MWD	119	11083	1.69	261.42	75	11020.49	-697.87	-694.22	526.10	1.04
MWD	120	11139	1.75	284.13	56	11076.46	-697.78	-694.13	524.46	1.21
MWD	121	11233	12.09	320.54	94	11169.67	-689.75	-686.16	516.79	11.42
MWD	122	11326	23.18	327.21	93	11258.17	-666.66	-663.18	500.63	12.10
MWD	123	11421	29.85	330.78	95	11343.13	-630.11	-626.78	478.94	7.22
MWD	124	11515	35.00	343.50	94	11422.55	-583.63	-580.43	459.83	9.07
MWD	125	11609	41.81	343.98	94	11496.16	-527.49	-524.40	443.50	7.25
MWD	126	11704	48.31	332.45	95	11563.35	-465.26	-462.35	418.29	10.96
MWD	127	11797	60.62	341.69	93	11617.37	-395.43	-392.73	389.35	15.49
MWD	128	11891	73.70	356.46	94	11653.95	-310.65	-308.05	373.55	20.04
MWD	129	11984	85.28	1.69	93	11670.90	-219.41	-216.81	372.16	13.62
MWD	130	12023	87.93	2.25	39	11673.21	-180.51	-177.91	373.50	6.94
MWD	131	12116	89.28	1.37	93	11675.47	-87.61	-84.99	376.43	1.73
MWD	132	12212	91.25	0.25	96	11675.03	8.36	11.00	377.79	2.36
MWD	133	12307	92.86	359.88	95	11671.62	103.29	105.93	377.90	1.74
MWD	134	12401	93.38	359.29	94	11666.50	197.15	199.79	377.22	0.84
MWD	135	12493	92.64	358.05	92	11661.67	289.01	291.64	375.09	1.57
MWD	136	12588	93.49	358.20	95	11656.59	383.84	386.45	371.98	0.91
MWD	137	12683	92.91	357.75	95	11651.29	478.65	481.24	368.63	0.77
MWD	138	12777	90.74	358.46	94	11648.30	572.57	575.13	365.52	2.43
MWD	139	12872	90.64	358.41	95	11647.15	667.54	670.09	362.93	0.12
MWD	140	12967	89.11	359.94	95	11647.36	762.53	765.08	361.56	2.28
MWD	141	13061	89.44	1.15	94	11648.55	856.51	859.06	362.46	1.33
MWD	142	13155	88.68	1.46	94	11650.09	950.46	953.02	364.60	0.87
MWD	133	13249	87.54	0.74	94	11653.19	1044.37	1046.95	366.40	1.43
MWD	144	13343	88.79	0.02	94	11656.20	1138.31	1140.90	367.02	1.53
MWD	145	13436	89.74	0.56	93	11657.39	1231.30	1233.89	367.49	1.17
MWD	146	13529	90.55	359.48	93	11657.16	1324.29	1326.89	367.53	1.45
MWD	147	13625	91.12	0.07	96	11655.76	1420.28	1422.88	367.15	0.85
MWD	148	13719	90.86	1.36	94	11654.14	1514.25	1516.85	368.32	1.40
MWD	149	13814	90.05	2.18	95	11653.38	1609.17	1611.80	371.26	1.21
MWD	150	13908	89.53	2.51	94	11653.73	1703.06	1705.72	375.10	0.66
MWD	151	14002	89.80	2.43	94	11654.28	1796.94	1799.63	379.15	0.30
MWD	152	14096	90.56	1.43	94	11653.98	1890.86	1893.58	382.32	1.34
MWD	153	14190	91.56	0.58	94	11652.24	1984.82	1987.55	383.97	1.40
MWD	154	14284	91.38	0.07	94	11649.83	2078.78	2081.51	384.50	0.58
MWD	155	14378	92.42	0.09	94	11646.71	2172.72	2175.46	384.63	1.11
MWD	156	14472	91.99	0.34	94	11643.10	2266.65	2269.39	384.98	0.53
MWD	157	14565	91.28	1.10	93	11640.44	2359.59	2362.34	386.15	1.12
MWD	158	14657	89.15	1.78	92	11640.10	2451.54	2454.31	388.46	2.43
MWD	159	14752	90.35	1.38	95	11640.51	2546.48	2549.27	391.08	1.33
MWD	160	14846	89.15	0.81	94	11640.92	2640.44	2643.25	392.88	1.41
MWD	161	14939	89.55	0.57	93	11641.98	2733.42	2736.24	394.00	0.50
MWD	162	15032	89.75	0.12	93	11642.55	2826.41	2829.23	394.56	0.53
MWD	163	15126	90.47	359.71	94	11642.37	2920.41	2923.23	394.42	0.88
MWD	164	15221	89.53	359.76	95	11642.37	3015.41	3018.23	393.98	0.99
MWD	165	15316	89.82	359.38	95	11642.90	3110.40	3113.22	393.27	0.50
MWD	166	15412	90.31	359.00	96	11642.80	3206.40	3209.21	391.91	0.65
MWD	167	15503	89.78	359.02	91	11642.72	3297.40	3300.20	390.34	0.58
MWD	168	15598	89.94	358.52	95	11642.96	3392.38	3395.18	388.30	0.55
MWD	169	15692	90.92	358.20	94	11642.25	3486.36	3489.14	385.61	1.10

MWD	170	15786	90.38	358.66	94	11641.18	3580.33	3583.09	383.03	0.75
MWD	171	15881	89.86	358.61	95	11640.99	3675.32	3678.07	380.77	0.55
MWD	172	15974	89.19	357.34	93	11641.76	3768.28	3771.00	377.48	1.54
MWD	173	16067	89.10	356.89	93	11643.14	3861.18	3863.87	372.80	0.49
MWD	174	16161	89.85	356.21	94	11644.01	3955.04	3957.70	367.15	1.08
MWD	175	16256	90.86	357.53	95	11643.42	4049.93	4052.55	361.96	1.75
MWD	176	16351	90.85	357.36	95	11642.00	4144.85	4147.45	357.73	0.18
MWD	177	16445	91.52	357.61	94	11640.06	4238.76	4241.34	353.60	0.76
MWD	178	16540	92.62	357.63	95	11636.62	4333.64	4336.19	349.66	1.16
MWD	179	16635	90.71	359.65	95	11633.86	4428.58	4431.11	347.41	2.93
MWD	180	16729	90.23	0.24	94	11633.09	4522.57	4525.11	347.32	0.81
MWD	181	16824	90.58	0.05	95	11632.42	4617.57	4620.11	347.56	0.42
MWD	182	16918	91.36	359.57	94	11630.83	4711.55	4714.09	347.25	0.97
MWD	183	17013	91.10	0.51	95	11628.79	4806.53	4809.07	347.31	1.03
MWD	184	17108	90.64	0.98	95	11627.35	4901.50	4904.05	348.55	0.69
MWD	185	17201	89.51	0.83	93	11627.23	4994.47	4997.04	350.02	1.23
MWD	186	17296	89.03	0.85	95	11628.44	5089.44	5092.02	351.41	0.51
MWD	187	17391	90.07	0.47	95	11629.18	5184.42	5187.01	352.50	1.17
MWD	188	17485	91.08	0.13	94	11628.24	5278.41	5281.00	353.00	1.13
MWD	189	17579	91.88	0.02	94	11625.81	5372.37	5374.97	353.12	0.86
MWD	190	17673	92.29	359.96	94	11622.39	5466.31	5468.91	353.10	0.44
MWD	191	17767	92.37	0.47	94	11618.57	5560.22	5562.83	353.45	0.55
MWD	192	17863	91.69	359.57	96	11615.17	5656.16	5658.76	353.49	1.17
MWD	193	17957	92.00	359.49	94	11612.14	5750.11	5752.71	352.72	0.34
MWD	194	18050	91.87	358.87	93	11609.00	5843.05	5845.65	351.39	0.68
MWD	195	18145	90.67	359.81	95	11606.90	5938.03	5940.62	350.29	1.60
MWD	196	18239	90.96	1.65	94	11605.56	6032.00	6034.60	351.49	1.98
MWD	197	18334	88.64	2.78	95	11605.89	6126.89	6129.52	355.16	2.72
MWD	198	18429	89.68	2.85	95	11607.28	6221.73	6224.39	359.83	1.10
MWD	199	18523	89.27	2.51	94	11608.15	6315.59	6318.28	364.22	0.57
MWD	200	18618	89.64	2.08	95	11609.05	6410.48	6413.20	368.03	0.60
MWD	201	18711	89.70	1.74	93	11609.58	6503.40	6506.15	371.13	0.37
MWD	202	18805	89.46	1.61	94	11610.27	6597.34	6600.11	373.87	0.29
MWD	203	18899	88.40	0.46	94	11612.03	6691.29	6694.07	375.57	1.66
MWD	204	18994	88.09	0.28	95	11614.94	6786.23	6789.02	376.18	0.38
MWD	205	19088	88.44	359.81	94	11617.78	6880.19	6882.98	376.26	0.62
MWD	206	19181	89.69	359.97	93	11619.30	6973.17	6975.97	376.08	1.36
MWD	207	19275	91.32	0.00	94	11618.47	7067.16	7069.96	376.05	1.73
MWD	208	19370	91.39	0.00	95	11616.23	7162.13	7164.93	376.05	0.07
MWD	209	19465	90.68	1.02	95	11614.51	7257.10	7259.91	376.90	1.31
MWD	210	19559	89.20	0.82	94	11614.61	7351.08	7353.90	378.41	1.59
MWD	211	19653	87.95	358.93	94	11616.95	7445.04	7447.86	378.20	2.41
MWD	212	19748	88.43	357.97	95	11619.95	7539.97	7542.78	375.64	1.13
MWD	213	19842	89.77	357.52	94	11621.42	7633.91	7636.69	371.94	1.50
MWD	214	19936	90.64	356.77	94	11621.09	7727.82	7730.57	367.26	1.22
MWD	215	20030	91.43	356.56	94	11619.39	7821.68	7824.40	361.79	0.87
MWD	216	20124	92.94	356.75	94	11615.81	7915.49	7918.17	356.31	1.62
MWD	217	20219	92.74	357.05	95	11611.10	8010.26	8012.91	351.18	0.38
MWD	218	20312.00	90.48	357.07	93	11608.49	8103.13	8105.75	346.41	2.43
MWD	219	20405.00	90.53	356.36	93	11607.67	8196.01	8198.59	341.08	0.77
MWD	220	20499.00	89.87	356.89	94	11607.34	8289.88	8292.42	335.55	0.90
MWD	221	20594.00	87.43	359.50	95	11609.58	8384.81	8387.34	332.55	3.76
MWD	222	20688.00	86.05	359.83	94	11614.92	8478.65	8481.18	332.01	1.51
MWD	223	20781.00	85.35	359.81	93	11621.90	8571.39	8573.92	331.71	0.75
MWD	224	20876.00	87.84	1.48	95	11627.54	8666.20	8668.73	332.78	3.15
MWD	225	20971.00	89.93	2.85	95	11629.39	8761.08	8763.64	336.37	2.63
MWD	226	21065.00	89.94	2.58	94	11629.49	8854.94	8857.53	340.82	0.29
MWD	227	21158.00	89.76	2.05	93	11629.74	8947.83	8950.46	344.58	0.60
MWD	228	21253.00	90.39	0.47	95	11629.61	9042.79	9045.43	346.67	1.79
MWD	229	21348.00	91.24	0.12	95	11628.26	9137.77	9140.42	347.16	0.97
MWD	230	21442.00	91.32	359.75	94	11626.16	9231.75	9234.39	347.05	0.40

MWD	231	21537.00	90.81	359.20	95	11624.40	9326.73	9329.37	346.18	0.79
MWD	232	21631.00	90.85	358.96	94	11623.03	9420.72	9423.35	344.67	0.26
MWD	233	21726.00	91.13	358.54	95	11621.39	9515.69	9518.31	342.60	0.53
MWD	234	21817.00	90.75	358.26	91	11619.90	9606.66	9609.27	340.06	0.52
PTB	235	21876.00	90.75	358.26	59	11619.13	9665.64	9668.23	338.27	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. 30-025-48733										
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: 152H		
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	-	859	SOUTH	1905	WEST	LEA
BH:	C	15	24S	33E	-	29	NORTH	2312	WEST	LEA
13. Date Spudded 8/18/2022	14. Date T.D. Reached 9/2/2022		15. Date Rig Released 9/6/22		16. Date Completed (Ready to Produce) 11/18/2022			17. Elevations (DF and RKB, RT, GR, etc.) 3543 GR		
18. Total Measured Depth of Well 21876 ft			19. Plug Back Measured Depth 21810 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 11690 ft to 21741 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		1258'		17.5"		890 sks		0
9.625"		40		5252'		12.25"		1185 sks		0
5.5"		20		21856'		8.75"/6.75"		1350 sks		0
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		25. TUBING RECORD				
						SIZE		DEPTH SET		PACKER SET
26. Perforation record (interval, size, and number)						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
Perforate from 11690 ft to 21741 ft, 1 SPF, .55 inch holes with 507 total shots						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						11690 ft to 21741 ft		39 stage frac with 29,978,960 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 1603	Gas - MCF 2715	Water - Bbl. 2973	Gas - Oil Ratio 1694			
Flow Tubing Press. 0	Casing Pressure 1125	Calculated 24-Hour Rate	Oil - Bbl. 1603	Gas - MCF 2715	Water - Bbl. 2973	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]

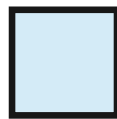
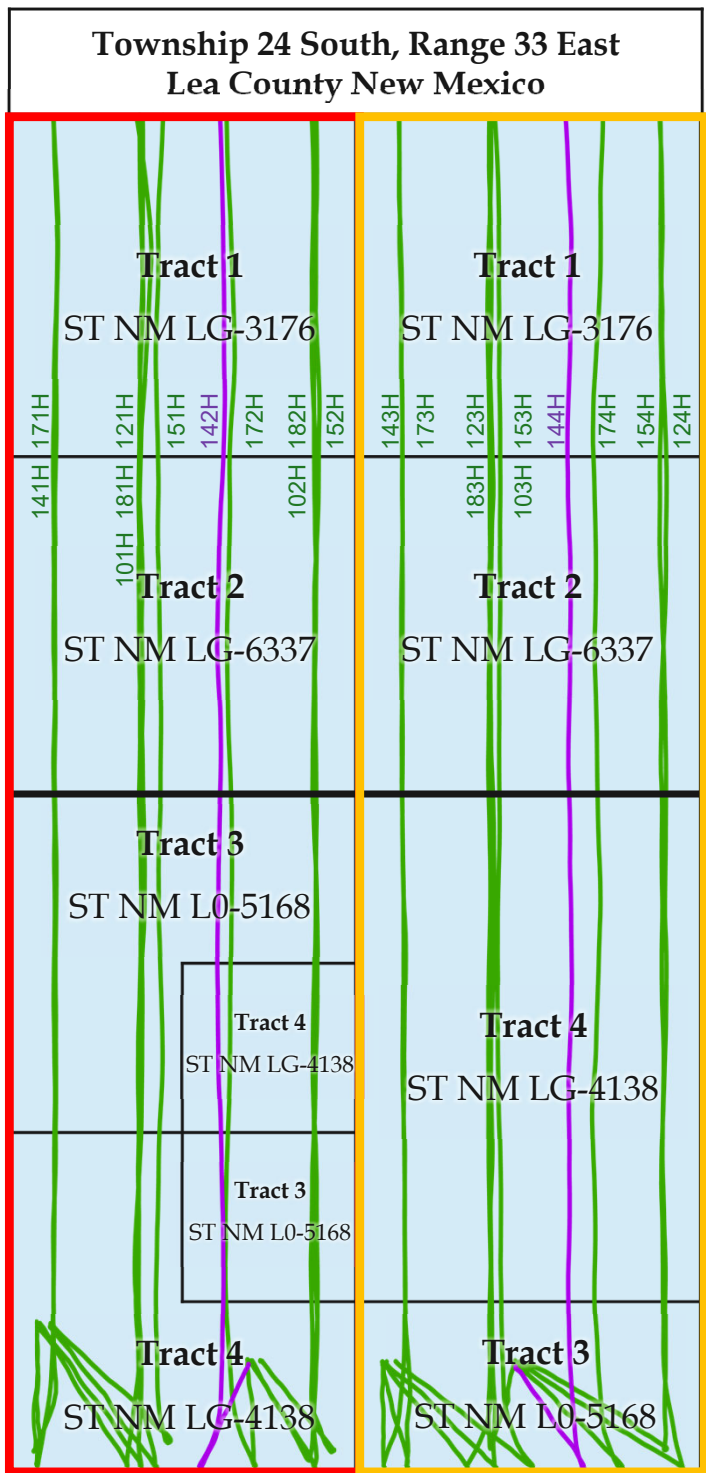
No. 1, from.....to.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

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	819		Quaternary					
819	1439		Rustler					
1439	4612		Top of Salt					
4612	4831		Base of Salt					
4831	4862		Lamar					
4862	6120		Bell Canyon					
6120	7634		Cherry Canyon					
7634	9181		Brushy Canyon					
9181	9616		Bone Spring					
9616	10163		Avalon					
10163	10915		1st Bone Spring Sand					
10915			2nd Bone Spring Sand					

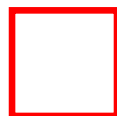
Prometheus Unit



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 167252

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 167252
	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

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

CONDITIONS

Action 167252

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 167252
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

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