

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 Resources

Form C-104

Revised August 1, 2011

Oil 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 25-48731	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 142H

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	-	835	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	-	40	NORTH	1585	WEST	LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 12/2/2022	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 6/2/2022	²² Ready Date 11/27/2022	²³ TD 20740'	²⁴ PBTB 20642'	²⁵ Perforations 10340 ft to 20558 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"	5261'	1270 sks		
8.75"/6.75"	5.5"	20686'	1465 sks		

V. Well Test Data

³¹ Date New Oil 12/2/2022	³² Gas Delivery Date 12/2/2022	³³ Test Date 12/12/2022	³⁴ Test Length 24 hrs.	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 1075
³⁷ Choke Size 44/64	³⁸ Oil 1294	³⁹ Water 4042	⁴⁰ Gas 1563		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 30-025-48731	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 142H
⁷ OGRID No. #372043	⁸ Operator Name TAP ROCK OPERATING, LLC.	⁹ Elevation 3543'

¹⁰Surface Location

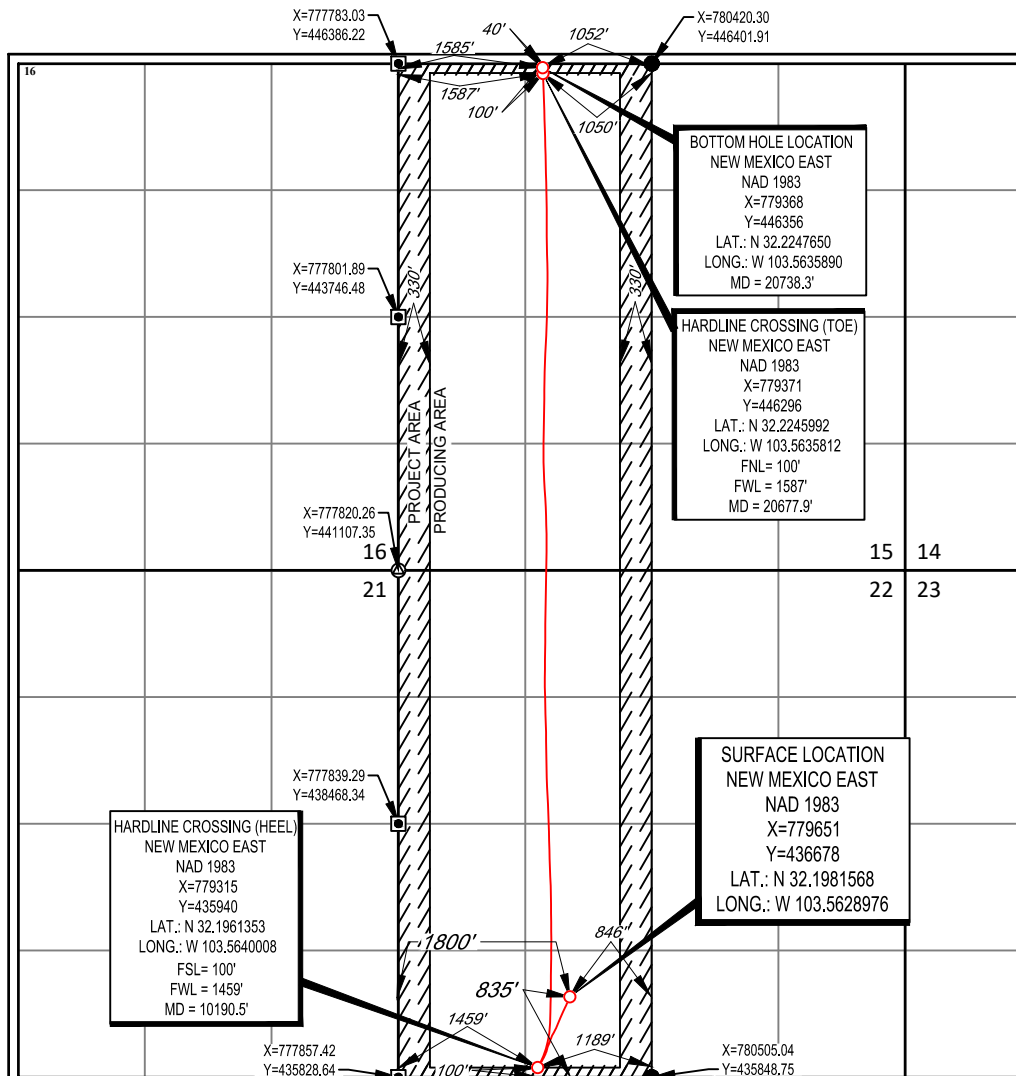
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	22	24-S	33-E	-	835'	SOUTH	1800'	WEST	LEA

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	-	40'	NORTH	1585'	WEST	LEA

¹² Dedicated Acres 640	¹³ Joint or Infill Defining	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

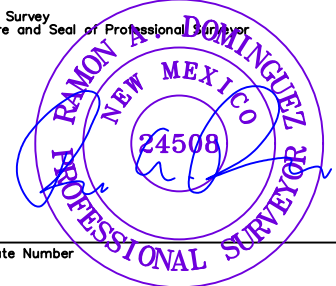
¹⁸SURVEYOR CERTIFICATION

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.

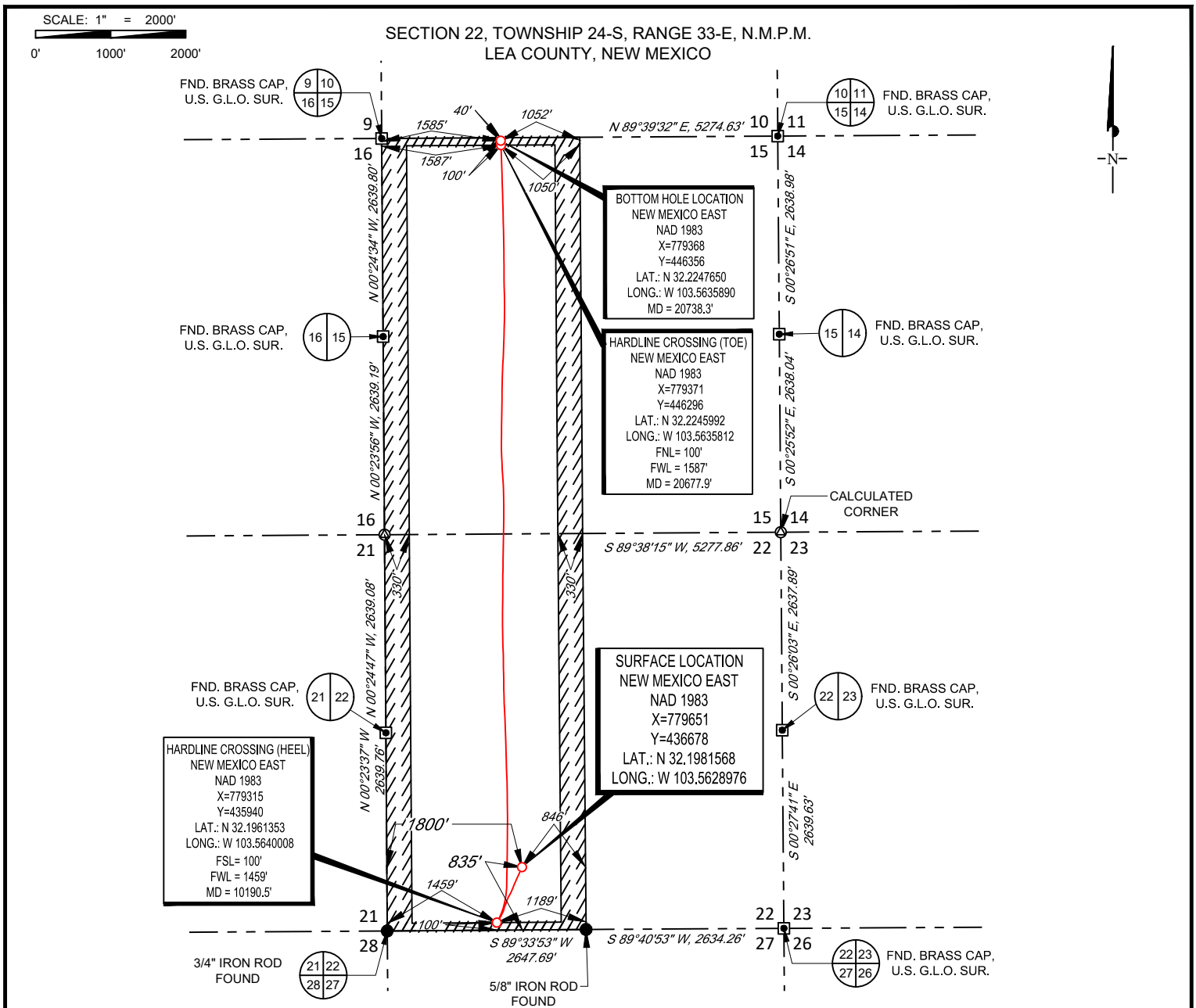
05/06/2022

Date of Survey

Signature and Seal of Professional Surveyor



Certificate Number



LEASE NAME & WELL NO.: PROMETHEUS STATE COM 142H

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

COUNTY LEA STATE NM ELEVATION 3543'

DESCRIPTION 835' FSL & 1800' 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
142H
PRE-COMPLETION

REVISION:

INT

DATE

DATE: 10/11/22

FILE: C:\PROMETHEUS_STATE_COM_142H

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 142H
County: Lea
State: New Mexico
Rig Name: H&P 388
API: 30-025-48731

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: 5181' MD – 20681' MD
Projection to Bit: 20740' MD
Dates Performed: 06/02/2022 – 07/23/2022
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 142H**
 Job Number: **ID3458**
 Survey Company: **Intrepid Directional Drilling Specialists**
 Rig Name: **H&P 388**

Target KBTVD: **10388.70**
 Target Inclination: **90.50°**
 Declination Correction: **5.98°**
 DF Elevation: **3,568'**

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

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	39.86	0.17	120.09	40	39.86	-0.03	-0.03	0.05	0.43
GYRO	2	129.86	0.42	93.89	90	129.86	-0.12	-0.12	0.50	0.31
GYRO	3	219.86	0.67	96.31	90	219.85	-0.21	-0.20	1.35	0.28
GYRO	4	309.86	0.62	100.96	90	309.85	-0.37	-0.35	2.35	0.08
GYRO	5	399.86	0.29	96.75	90	399.85	-0.49	-0.47	3.06	0.37
GYRO	6	489.86	0.13	78.25	90	489.85	-0.50	-0.48	3.38	0.19
GYRO	7	579.86	0.09	357.61	90	579.85	-0.41	-0.38	3.47	0.16
GYRO	8	669.86	0.18	293.51	90	669.84	-0.28	-0.26	3.34	0.18
GYRO	9	759.86	0.26	288.20	90	759.84	-0.16	-0.14	3.02	0.09
GYRO	10	849.86	0.40	282.96	90	849.84	-0.02	0.00	2.52	0.16
GYRO	11	939.86	0.59	284.54	90	939.84	0.17	0.18	1.76	0.21
GYRO	12	1029.86	0.70	276.40	90	1029.83	0.36	0.36	0.77	0.16
GYRO	13	1119.86	0.78	213.39	90	1119.83	-0.09	-0.09	-0.12	0.86
GYRO	14	1213.66	2.33	176.01	94	1213.59	-2.52	-2.52	-0.34	1.89
GYRO	15	1307.69	2.86	185.85	94	1307.53	-6.76	-6.77	-0.44	0.73
GYRO	16	1403.04	2.97	192.34	95	1402.75	-11.54	-11.54	-1.21	0.36
GYRO	17	1497.45	3.71	196.99	94	1497.00	-16.84	-16.86	-2.63	0.83
GYRO	18	1591.97	5.00	209.39	95	1591.25	-23.33	-23.37	-5.54	1.68
GYRO	19	1686.89	6.22	212.04	95	1685.71	-31.26	-31.33	-10.30	1.31
GYRO	20	1780.35	6.79	211.40	93	1778.57	-40.23	-40.34	-15.86	0.61
GYRO	21	1874.08	7.27	206.04	94	1871.60	-50.24	-50.39	-21.35	0.87
GYRO	22	1967.75	7.56	204.39	94	1964.48	-61.14	-61.33	-26.50	0.38
GYRO	23	2061.93	8.34	203.58	94	2057.76	-73.01	-73.23	-31.79	0.84
GYRO	24	2156.81	9.29	204.54	95	2151.52	-86.24	-86.51	-37.72	1.01
GYRO	25	2250.19	10.39	205.79	93	2243.52	-100.63	-100.94	-44.52	1.20
GYRO	26	2343.31	10.63	204.78	93	2335.08	-115.94	-116.30	-51.77	0.32
GYRO	27	2437.59	10.14	205.24	94	2427.81	-131.29	-131.70	-58.95	0.53
GYRO	28	2529.33	9.76	204.46	92	2518.17	-145.63	-146.09	-65.62	0.44
GYRO	29	2622.98	9.64	203.67	94	2610.49	-159.99	-160.49	-72.05	0.19
GYRO	30	2716.78	10.11	203.22	94	2702.90	-174.70	-175.25	-78.45	0.51
GYRO	31	2811.06	10.45	203.43	94	2795.66	-190.10	-190.70	-85.11	0.36
GYRO	32	2905.38	10.02	203.99	94	2888.48	-205.40	-206.05	-91.85	0.47
GYRO	33	2999.30	9.90	203.58	94	2980.99	-220.22	-220.91	-98.40	0.15
GYRO	34	3094.35	10.41	203.00	95	3074.55	-235.57	-236.31	-105.03	0.55
GYRO	35	3187.91	10.86	202.53	94	3166.50	-251.44	-252.23	-111.71	0.49
GYRO	36	3281.87	10.43	201.97	94	3258.84	-267.46	-268.29	-118.28	0.47
GYRO	37	3376.22	9.81	203.84	94	3351.72	-282.69	-283.56	-124.72	0.74
GYRO	38	3469.66	9.28	203.01	93	3443.87	-296.86	-297.78	-130.89	0.59
GYRO	39	3564.06	9.02	200.92	94	3537.07	-310.74	-311.70	-136.50	0.45
GYRO	40	3658.50	9.77	204.70	94	3630.24	-324.89	-325.89	-142.50	1.03
GYRO	41	3752.34	10.71	207.31	94	3722.59	-339.82	-340.87	-149.82	1.12
GYRO	42	3847.00	10.67	208.72	95	3815.60	-355.26	-356.38	-158.07	0.28
GYRO	43	3939.82	10.24	208.82	93	3906.88	-369.97	-371.14	-166.18	0.46
GYRO	44	4032.57	9.98	209.10	93	3998.19	-384.16	-385.39	-174.06	0.29
GYRO	45	4127.09	9.53	207.61	95	4091.35	-398.20	-399.48	-181.67	0.55
GYRO	46	4221.64	9.45	202.75	95	4184.60	-412.24	-413.57	-188.30	0.85
GYRO	47	4316.55	9.96	201.44	95	4278.16	-427.03	-428.39	-194.31	0.59

GYRO	48	4410.04	9.32	201.61	93	4370.32	-441.55	-442.96	-200.05	0.69
GYRO	49	4502.17	8.92	197.00	92	4461.29	-455.28	-456.72	-204.89	0.90
GYRO	50	4597.04	10.12	196.26	95	4554.85	-470.29	-471.76	-209.37	1.27
GYRO	51	4690.38	10.27	202.23	93	4646.72	-485.82	-487.34	-214.82	1.14
GYRO	52	4784.44	10.18	206.00	94	4739.29	-501.01	-502.57	-221.63	0.72
GYRO	53	4878.53	9.86	203.01	94	4831.94	-515.85	-517.46	-228.43	0.65
GYRO	54	4972.42	9.78	195.15	94	4924.46	-530.91	-532.55	-233.66	1.43
GYRO	55	5067.29	9.73	193.37	95	5017.96	-546.46	-548.13	-237.62	0.32
GYRO	56	5161.82	10.18	196.60	95	5111.07	-562.21	-563.91	-241.85	0.76
MWD	57	5181.00	10.56	198.34	19	5129.94	-565.49	-567.20	-242.89	2.57
MWD	58	5207.00	10.85	200.49	26	5155.48	-570.03	-571.75	-244.49	1.90
MWD	59	5289.00	10.56	200.73	82	5236.06	-584.25	-586.01	-249.85	0.36
MWD	60	5351.00	11.04	202.80	62	5296.96	-595.01	-596.80	-254.16	1.00
MWD	61	5446.00	11.94	207.71	95	5390.05	-612.04	-613.88	-262.26	1.40
MWD	62	5541.00	12.23	205.69	95	5482.95	-629.74	-631.65	-271.19	0.54
MWD	63	5635.00	11.45	208.71	94	5574.95	-646.84	-648.81	-279.99	1.06
MWD	64	5730.00	10.52	208.87	95	5668.21	-662.64	-664.67	-288.71	0.98
MWD	65	5823.00	9.81	206.63	93	5759.75	-677.10	-679.19	-296.36	0.87
MWD	66	5918.00	10.18	203.01	95	5853.31	-692.02	-694.15	-303.27	0.77
MWD	67	6012.00	9.31	204.20	94	5945.95	-706.55	-708.73	-309.63	0.95
MWD	68	6105.00	8.16	207.72	93	6037.87	-719.22	-721.44	-315.78	1.36
MWD	69	6199.00	6.99	201.48	94	6131.05	-730.41	-732.67	-320.98	1.52
MWD	70	6292.00	6.62	200.60	93	6223.39	-740.66	-742.95	-324.94	0.41
MWD	71	6387.00	6.67	200.40	95	6317.76	-750.93	-753.25	-328.79	0.06
MWD	72	6482.00	5.53	208.13	95	6412.22	-760.11	-762.46	-332.87	1.48
MWD	73	6576.00	4.55	209.60	94	6505.85	-767.32	-769.69	-336.85	1.05
MWD	74	6671.00	3.60	208.84	95	6600.61	-773.19	-775.58	-340.15	1.00
MWD	75	6765.00	2.66	210.55	94	6694.47	-777.63	-780.04	-342.68	1.00
MWD	76	6859.00	1.69	213.25	94	6788.40	-780.66	-783.08	-344.55	1.04
MWD	77	6954.00	1.66	228.83	95	6883.36	-782.72	-785.16	-346.35	0.48
MWD	78	7049.00	0.38	249.07	95	6978.35	-783.73	-786.18	-347.68	1.38
MWD	79	7144.00	0.55	246.37	95	7073.34	-784.02	-786.47	-348.40	0.18
MWD	80	7239.00	0.69	250.67	95	7168.34	-784.39	-786.85	-349.35	0.16
MWD	81	7334.00	0.70	269.54	95	7263.33	-784.57	-787.04	-350.47	0.24
MWD	82	7428.00	0.73	229.26	94	7357.32	-784.96	-787.43	-351.50	0.52
MWD	83	7523.00	0.83	252.50	95	7452.32	-785.56	-788.04	-352.62	0.35
MWD	84	7618.00	0.99	256.47	95	7547.30	-785.94	-788.44	-354.07	0.18
MWD	85	7712.00	0.34	272.86	94	7641.30	-786.11	-788.61	-355.14	0.71
MWD	86	7807.00	1.02	79.57	95	7736.29	-785.95	-788.44	-354.59	1.42
MWD	87	7901.00	1.20	109.95	94	7830.28	-786.15	-788.63	-352.84	0.65
MWD	88	7995.00	1.19	133.62	94	7924.26	-787.17	-789.64	-351.21	0.52
MWD	89	8089.00	1.75	144.92	94	8018.22	-789.03	-791.49	-349.68	0.67
MWD	90	8182.00	0.85	114.95	93	8111.20	-790.49	-792.94	-348.24	1.18
MWD	91	8277.00	0.69	114.13	95	8206.19	-791.03	-793.47	-347.07	0.17
MWD	92	8372.00	0.57	3.42	95	8301.19	-790.79	-793.23	-346.52	1.09
MWD	93	8467.00	0.65	10.48	95	8396.18	-789.79	-792.23	-346.40	0.12
MWD	94	8561.00	0.21	333.77	94	8490.18	-789.11	-791.55	-346.38	0.53
MWD	95	8656.00	0.22	354.68	95	8585.18	-788.78	-791.21	-346.47	0.08
MWD	96	8749.00	0.32	70.00	93	8678.18	-788.51	-790.95	-346.24	0.36
MWD	97	8843.00	0.55	119.21	94	8772.18	-788.65	-791.08	-345.60	0.44
MWD	98	8937.00	0.68	156.23	94	8866.17	-789.38	-791.81	-344.98	0.44
MWD	99	9032.00	0.31	339.92	95	8961.17	-789.66	-792.08	-344.85	1.04
MWD	100	9127.00	0.58	295.59	95	9056.17	-789.20	-791.63	-345.37	0.44
MWD	101	9221.00	0.59	309.50	94	9150.16	-788.68	-791.12	-346.17	0.15
MWD	102	9315.00	0.74	291.07	94	9244.16	-788.15	-790.59	-347.11	0.28
MWD	103	9409.00	0.88	257.14	94	9338.15	-788.09	-790.54	-348.38	0.52
MWD	104	9504.00	1.05	290.81	95	9433.13	-787.93	-790.39	-349.90	0.61
MWD	105	9600.00	0.99	280.19	96	9529.12	-787.46	-789.93	-351.54	0.21
MWD	106	9694.00	1.76	251.50	94	9623.09	-787.76	-790.25	-353.71	1.07
MWD	107	9786.00	2.73	235.18	92	9715.02	-789.43	-791.94	-356.85	1.25
MWD	108	9920.00	3.12	226.31	134	9848.85	-793.74	-796.29	-362.11	0.45

MWD	109	10015.00	8.17	354.98	95	9943.56	-788.77	-791.33	-364.57	10.95
MWD	110	10110.00	21.55	33.51	95	10035.35	-767.42	-769.92	-355.47	16.79
MWD	111	10204.00	35.64	29.48	94	10117.68	-729.15	-731.49	-332.35	15.12
MWD	112	10297.00	42.82	27.54	93	10189.68	-677.67	-679.81	-304.36	7.83
MWD	113	10391.00	52.13	21.98	94	10253.17	-614.97	-616.91	-275.63	10.81
MWD	114	10484.00	56.55	17.25	93	10307.39	-544.00	-545.76	-250.36	6.30
MWD	115	10577.00	64.14	11.93	93	10353.40	-465.99	-467.61	-230.17	9.55
MWD	116	10671.00	76.11	8.97	94	10385.30	-379.32	-380.83	-214.25	13.07
MWD	117	10778.00	87.55	1.36	107	10400.51	-274.16	-275.59	-204.84	12.79
MWD	118	10896.00	88.28	1.01	118	10404.80	-156.28	-157.70	-202.40	0.69
MWD	119	10989.00	91.01	1.88	93	10405.37	-63.34	-64.74	-200.05	3.08
MWD	120	11083.00	91.15	0.84	94	10403.60	30.60	29.22	-197.82	1.12
MWD	121	11176.00	90.27	0.25	93	10402.45	123.58	122.21	-196.94	1.14
MWD	122	11271.00	90.59	0.32	95	10401.74	218.57	217.20	-196.47	0.34
MWD	123	11366.00	91.42	0.62	95	10400.07	313.54	312.18	-195.69	0.93
MWD	124	11458.00	92.74	0.72	92	10396.73	405.46	404.11	-194.61	1.44
MWD	125	11553.00	93.30	0.59	95	10391.73	500.31	498.98	-193.53	0.61
MWD	126	11647.00	92.49	0.19	94	10386.98	594.18	592.85	-192.89	0.96
MWD	127	11742.00	92.91	359.43	95	10382.50	689.08	687.75	-193.20	0.91
MWD	128	11834.00	91.60	359.17	92	10378.88	781.00	779.66	-194.33	1.45
MWD	129	11928.00	88.64	359.76	94	10378.69	874.99	873.65	-195.20	3.21
MWD	130	12021.00	88.40	359.31	93	10381.09	967.96	966.62	-195.96	0.55
MWD	131	12116.00	90.65	359.03	95	10381.88	1062.95	1061.60	-197.33	2.39
MWD	132	12211.00	91.12	358.16	95	10380.41	1157.92	1156.55	-199.66	1.04
MWD	133	12305.00	89.60	357.10	94	10379.82	1251.86	1250.47	-203.55	1.97
MWD	134	12400.00	89.42	358.60	95	10380.63	1346.81	1345.40	-207.11	1.59
MWD	135	12492.00	91.96	358.14	92	10379.52	1438.77	1437.34	-209.73	2.81
MWD	136	12586.00	93.49	358.58	94	10375.05	1532.64	1531.20	-212.42	1.69
MWD	137	12681.00	94.42	358.32	95	10368.50	1627.40	1625.93	-214.98	1.02
MWD	138	12776.00	92.30	358.03	95	10362.93	1722.20	1720.72	-218.00	2.25
MWD	139	12870.00	90.18	358.54	94	10360.90	1816.14	1814.65	-220.81	2.32
MWD	140	12965.00	89.57	358.04	95	10361.11	1911.12	1909.60	-223.65	0.83
MWD	141	13060.00	89.71	357.41	95	10361.70	2006.07	2004.53	-227.42	0.68
MWD	142	13154.00	89.67	356.55	94	10362.21	2099.97	2098.39	-232.37	0.92
MWD	143	13247.00	89.07	358.01	93	10363.24	2192.88	2191.28	-236.78	1.70
MWD	144	13341.00	89.20	358.17	94	10364.66	2286.84	2285.22	-239.92	0.22
MWD	145	13434.00	89.82	359.45	93	10365.45	2379.82	2378.19	-241.85	1.53
MWD	146	13529.00	90.03	359.13	95	10365.57	2474.82	2473.18	-243.03	0.40
MWD	147	13623.00	90.37	358.62	94	10365.25	2568.81	2567.17	-244.87	0.65
MWD	148	13718.00	91.23	359.17	95	10363.92	2663.79	2662.14	-246.70	1.07
MWD	149	13812.00	92.27	359.45	94	10361.05	2757.75	2756.08	-247.83	1.15
MWD	150	13906.00	91.99	358.01	94	10357.56	2851.67	2849.99	-249.92	1.56
MWD	151	14000.00	92.67	357.41	94	10353.73	2945.54	2943.84	-253.67	0.96
MWD	152	14094.00	91.70	359.58	94	10350.15	3039.45	3037.73	-256.14	2.53
MWD	153	14188.00	90.05	358.21	94	10348.71	3133.42	3131.70	-257.95	2.28
MWD	154	14282.00	88.51	359.54	94	10349.90	3227.40	3225.67	-259.79	2.16
MWD	155	14377.00	88.67	0.44	95	10352.23	3322.37	3320.64	-259.81	0.96
MWD	156	14470.00	88.56	0.34	93	10354.48	3415.34	3413.61	-259.18	0.16
MWD	157	14564.00	89.58	1.04	94	10356.01	3509.30	3507.59	-258.05	1.32
MWD	158	14656.00	91.65	0.98	92	10355.02	3601.27	3599.56	-256.42	2.25
MWD	159	14750.00	91.94	0.27	94	10352.08	3695.20	3693.51	-255.40	0.82
MWD	160	14845.00	91.87	359.58	95	10348.92	3790.15	3788.46	-255.52	0.73
MWD	161	14937.00	89.88	1.06	92	10347.51	3882.12	3880.44	-255.01	2.70
MWD	162	15031.00	91.20	1.06	94	10346.63	3976.09	3974.42	-253.27	1.40
MWD	163	15125.00	92.11	0.75	94	10343.91	4070.02	4068.36	-251.79	1.02
MWD	164	15219.00	90.41	0.76	94	10341.84	4163.98	4162.33	-250.55	1.81
MWD	165	15315.00	91.33	0.59	96	10340.39	4259.95	4258.31	-249.42	0.97
MWD	166	15410.00	90.63	1.49	95	10338.76	4354.90	4353.28	-247.69	1.20
MWD	167	15501.00	90.87	1.25	91	10337.57	4445.85	4444.25	-245.52	0.37
MWD	168	15596.00	89.87	1.11	95	10336.96	4540.81	4539.22	-243.56	1.06
MWD	169	15690.00	90.30	0.40	94	10336.82	4634.79	4633.21	-242.32	0.88

MWD	170	15784.00	91.17	0.40	94	10335.61	4728.77	4727.20	-241.67	0.93
MWD	171	15879.00	87.38	358.53	95	10336.81	4823.75	4822.17	-242.55	4.45
MWD	172	15973.00	91.15	358.82	94	10338.02	4917.71	4916.12	-244.73	4.02
MWD	173	16066.00	91.23	358.89	93	10336.09	5010.68	5009.08	-246.58	0.11
MWD	174	16160.00	92.48	357.35	94	10333.05	5104.60	5102.98	-249.67	2.11
MWD	175	16253.00	91.45	355.22	93	10329.86	5197.38	5195.72	-255.69	2.54
MWD	176	16347.00	88.57	356.98	94	10329.84	5291.19	5289.49	-262.08	3.59
MWD	177	16441.00	89.27	357.46	94	10331.61	5385.09	5383.36	-266.64	0.90
MWD	178	16535.00	88.91	357.02	94	10333.10	5479.00	5477.24	-271.16	0.60
MWD	179	16628.00	87.97	358.92	93	10335.64	5571.92	5570.14	-274.46	2.28
MWD	180	16723.00	90.12	0.98	95	10337.22	5666.90	5665.12	-274.54	3.13
MWD	181	16816.00	91.62	0.78	93	10335.81	5759.86	5758.09	-273.11	1.63
MWD	182	16910.00	90.04	0.51	94	10334.45	5853.83	5852.07	-272.05	1.71
MWD	183	17004.00	89.61	0.76	94	10334.73	5947.81	5946.07	-271.01	0.53
MWD	184	17098.00	92.19	1.33	94	10333.26	6041.76	6040.03	-269.30	2.81
MWD	185	17192.00	94.33	1.02	94	10327.91	6135.57	6133.85	-267.37	2.30
MWD	186	17286.00	94.55	0.32	94	10320.63	6229.27	6227.57	-266.28	0.78
MWD	187	17380.00	92.73	0.60	94	10314.67	6323.07	6321.37	-265.52	1.96
MWD	188	17474.00	90.84	1.23	94	10311.74	6416.99	6415.31	-264.02	2.12
MWD	189	17568.00	90.72	1.56	94	10310.46	6510.94	6509.27	-261.74	0.37
MWD	190	17663.00	90.13	1.66	95	10309.75	6605.88	6604.23	-259.07	0.63
MWD	191	17757.00	90.38	3.09	94	10309.34	6699.76	6698.14	-255.17	1.54
MWD	192	17850.00	89.72	3.43	93	10309.26	6792.57	6790.99	-249.88	0.80
MWD	193	17944.00	86.58	2.17	94	10312.29	6886.36	6884.82	-245.29	3.60
MWD	194	18039.00	86.77	1.97	95	10317.80	6981.12	6979.60	-241.87	0.29
MWD	195	18133.00	87.62	1.28	94	10322.40	7074.94	7073.45	-239.21	1.16
MWD	196	18228.00	89.68	1.37	95	10324.64	7169.87	7168.39	-237.01	2.17
MWD	197	18323.00	89.88	1.28	95	10325.00	7264.82	7263.36	-234.81	0.23
MWD	198	18417.00	91.07	0.62	94	10324.22	7358.79	7357.34	-233.25	1.45
MWD	199	18511.00	92.10	0.91	94	10321.62	7452.74	7451.30	-232.00	1.14
MWD	200	18605.00	92.40	358.98	94	10317.93	7546.66	7545.22	-232.09	2.08
MWD	201	18700.00	92.74	358.56	95	10313.67	7641.55	7640.10	-234.13	0.57
MWD	202	18793.00	93.57	358.21	93	10308.55	7734.39	7732.92	-236.74	0.97
MWD	203	18888.00	92.02	359.08	95	10303.92	7829.26	7827.78	-238.99	1.87
MWD	204	18983.00	89.45	359.94	95	10302.70	7924.24	7922.76	-239.80	2.85
MWD	205	19077.00	89.20	359.94	94	10303.81	8018.23	8016.75	-239.90	0.27
MWD	206	19170.00	89.78	359.85	93	10304.64	8111.23	8109.75	-240.07	0.63
MWD	207	19265.00	89.50	359.44	95	10305.24	8206.23	8204.75	-240.66	0.52
MWD	208	19358.00	88.80	358.89	93	10306.62	8299.21	8297.73	-242.01	0.96
MWD	209	19452.00	89.80	358.88	94	10307.76	8393.20	8391.70	-243.84	1.06
MWD	210	19546.00	88.98	358.20	94	10308.76	8487.17	8485.66	-246.24	1.13
MWD	211	19641.00	89.60	358.57	95	10309.94	8582.14	8580.62	-248.91	0.76
MWD	212	19735.00	91.34	358.98	94	10309.17	8676.13	8674.59	-250.92	1.90
MWD	213	19829.00	91.23	358.73	94	10307.06	8770.10	8768.55	-252.80	0.29
MWD	214	19922.00	92.28	358.34	93	10304.21	8863.04	8861.47	-255.18	1.20
MWD	215	20017.00	93.06	358.34	95	10299.79	8957.91	8956.33	-257.93	0.82
MWD	216	20110.00	90.81	358.29	93	10296.65	9050.83	9049.23	-260.66	2.42
MWD	217	20204.00	90.57	358.31	94	10295.52	9144.79	9143.18	-263.45	0.26
MWD	218	20297.00	87.65	358.29	93	10296.96	9237.75	9236.12	-266.20	3.14
MWD	219	20391.00	87.60	358.13	94	10300.86	9331.64	9329.99	-269.14	0.18
MWD	220	20485.00	87.60	357.99	94	10304.79	9425.52	9423.85	-272.32	0.15
MWD	221	20578.00	87.65	357.64	93	10308.65	9518.40	9516.71	-275.86	0.38
MWD	222	20681.00	87.71	357.30	103	10312.82	9621.24	9619.52	-280.40	0.33
PTB	223	20740.00	87.71	357.30	59	10315.17	9680.15	9678.41	-283.18	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					
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: 142H		
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	-	835	SOUTH	1800	WEST	LEA
BH:	C	15	24S	33E	-	40	NORTH	1585	WEST	LEA
13. Date Spudded 6/2/2022	14. Date T.D. Reached 7/20/2022		15. Date Rig Released 7/23/22		16. Date Completed (Ready to Produce) 11/27/2022			17. Elevations (DF and RKB, RT, GR, etc.) 3543 GR		
18. Total Measured Depth of Well 20740 ft			19. Plug Back Measured Depth 20642 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 10340 ft to 20558 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		5261'		12.25"		1270 sks		0
5.5"		20		20686'		8.75"/6.75"		1465 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) Perforate from 10340 ft to 20558 ft, 1 SPF, .55 inch holes with 507 total shots					27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
					DEPTH INTERVAL			AMOUNT AND KIND MATERIAL USED		
					10340 ft to 20558 ft			39 stage frac with 23,155,700 lbs of 100 mesh sand		
28. PRODUCTION										
Date First Production 12/2/2022		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 1294	Gas - MCF 1563	Water - Bbl. 4042	Gas - Oil Ratio 1207			
Flow Tubing Press. 0	Casing Pressure 1075	Calculated 24-Hour Rate	Oil - Bbl. 1294	Gas - MCF 1563	Water - Bbl. 4042	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@taprllc.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]

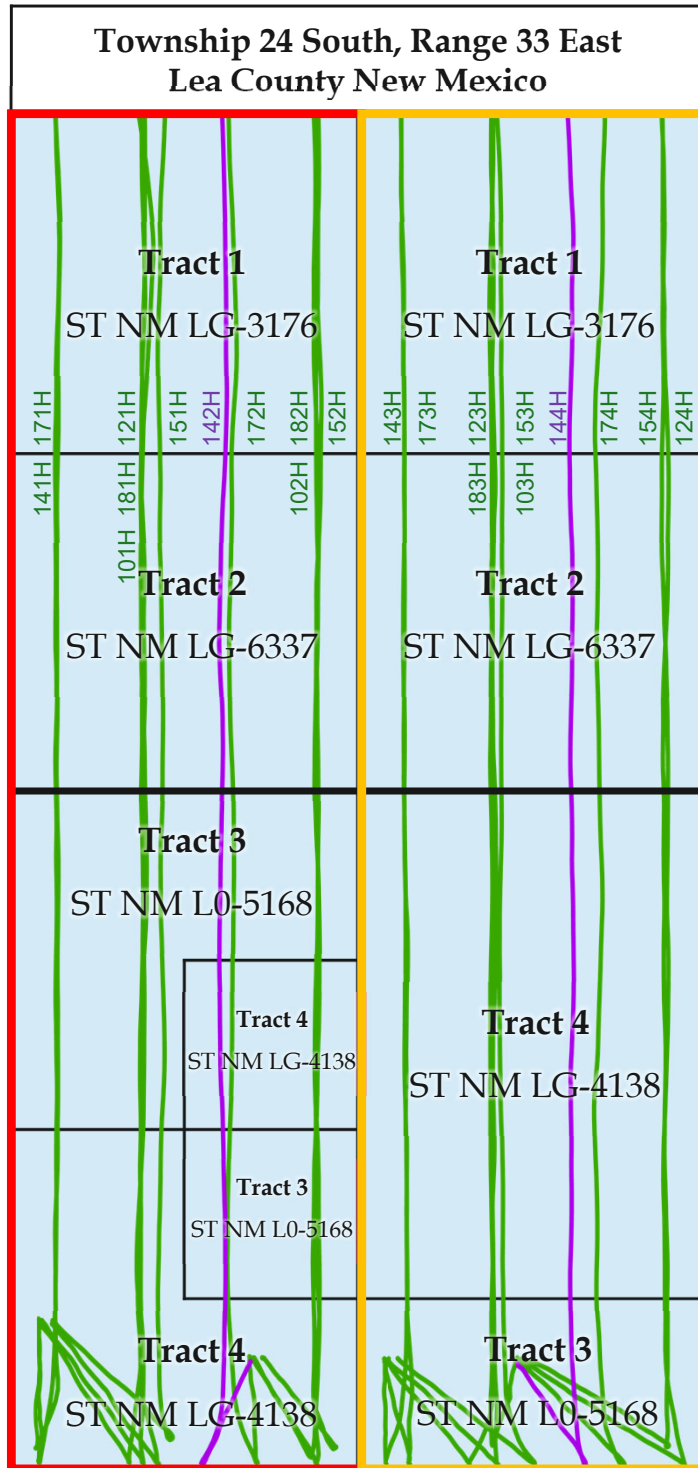
No. 1, from.....to.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

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	839		Quaternary					
839	1459		Rustler					
1459	4632		Top of Salt					
4632	4851		Base of Salt					
4851	4882		Lamar					
4882	6140		Bell Canyon					
6140	7637		Cherry Canyon					
7637	9167		Brushy Canyon					
9167	9586		Bone Spring					
9586	10141		Avalon					
10141			1st Bone Spring Sand					

Prometheus Unit



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 167219

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 167219
	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
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Phone:(575) 393-6161 Fax:(575) 393-0720
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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 167219

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 167219
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

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