

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 25-48648	⁵ Pool Name TRIPLE X; BONE SPRING, WEST	⁶ Pool Code 96674
⁷ Property Code 328891	⁸ Property Name APOLLO STATE COM	⁹ Well Number 141H

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
M	21	24S	33E	-	863	SOUTH	545	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
D	16	24S	33E	-	84	NORTH	328	WEST	LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 6/19/2022	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 1/31/2022	²² Ready Date 6/10/2022	²³ TD 20580'	²⁴ PBTB 20580 20517	²⁵ Perforations 10410 ft to 20432 ft	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	1268'	1055 sks		
12.25"	9.625"	5231'	1130 sks		
8.75"/6.75"	5.5"	20563'	1435 sks		

V. Well Test Data

³¹ Date New Oil 6/19/2022	³² Gas Delivery Date 6/19/2022	³³ Test Date 7/10/2022	³⁴ Test Length 24 hrs.	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 725
³⁷ Choke Size 33/64	³⁸ Oil 292	³⁹ Water 4929	⁴⁰ Gas 3649	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: 3/8/2023		
Date: 7/14/2022		Phone: 720-771-5910			

District I
1625 N. French Dr., Hobbs, NM 88240
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District III
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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 30-025-48648	² Pool Code 96674	³ Pool Name TRIPLE X; BONE SPRING, WEST
⁴ Property Code 32891	⁵ Property Name APOLLO STATE COM	⁶ Well Number 141H
⁷ OGRID No. #372043	⁸ Operator Name TAP ROCK OPERATING, LLC.	⁹ Elevation 3536'

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	21	24-S	33-E	-	863'	SOUTH	545'	WEST	LEA

¹¹Bottom Hole Location If Different From Surface

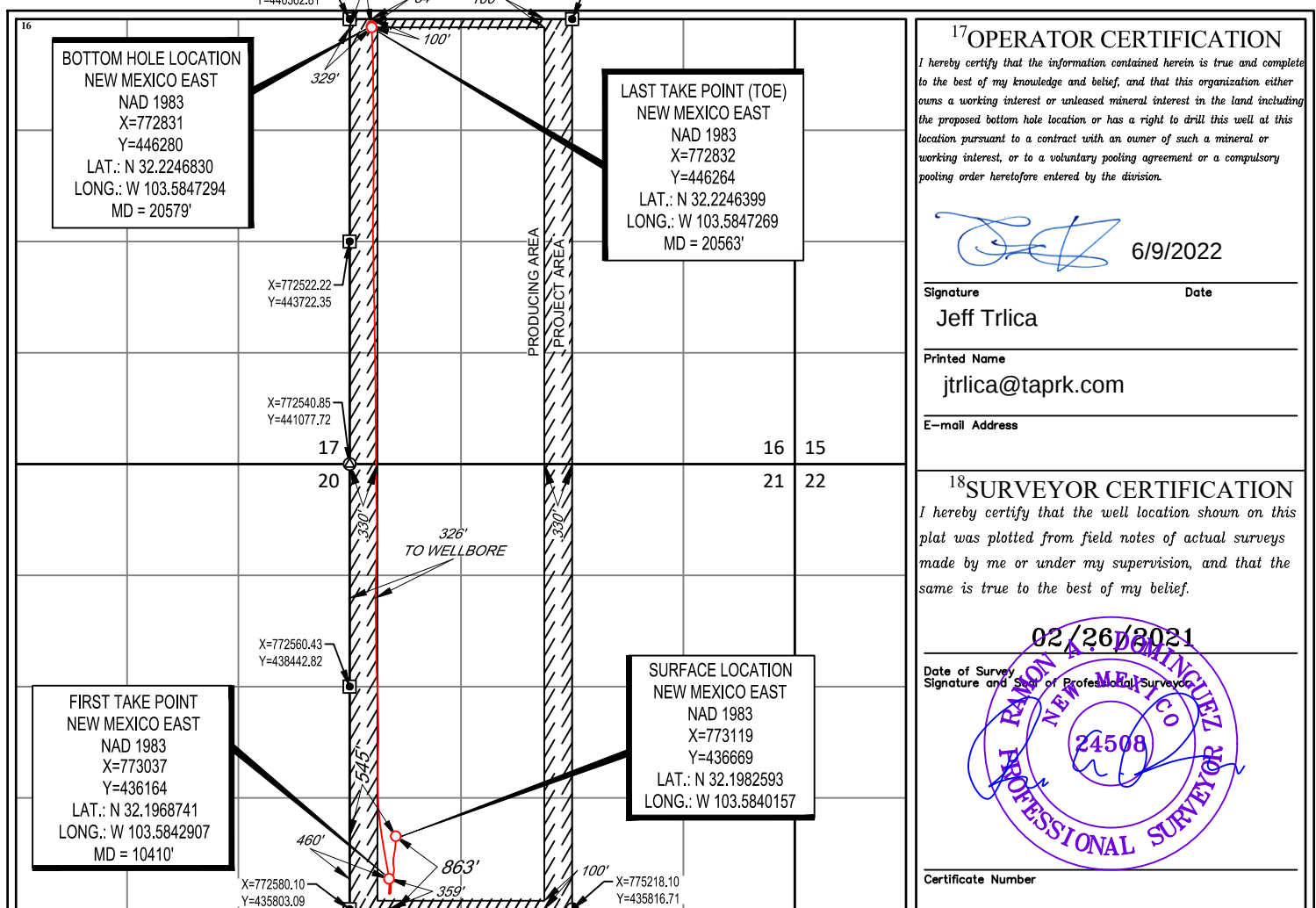
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	16	24-S	33-E	-	84'	NORTH	328'	WEST	LEA

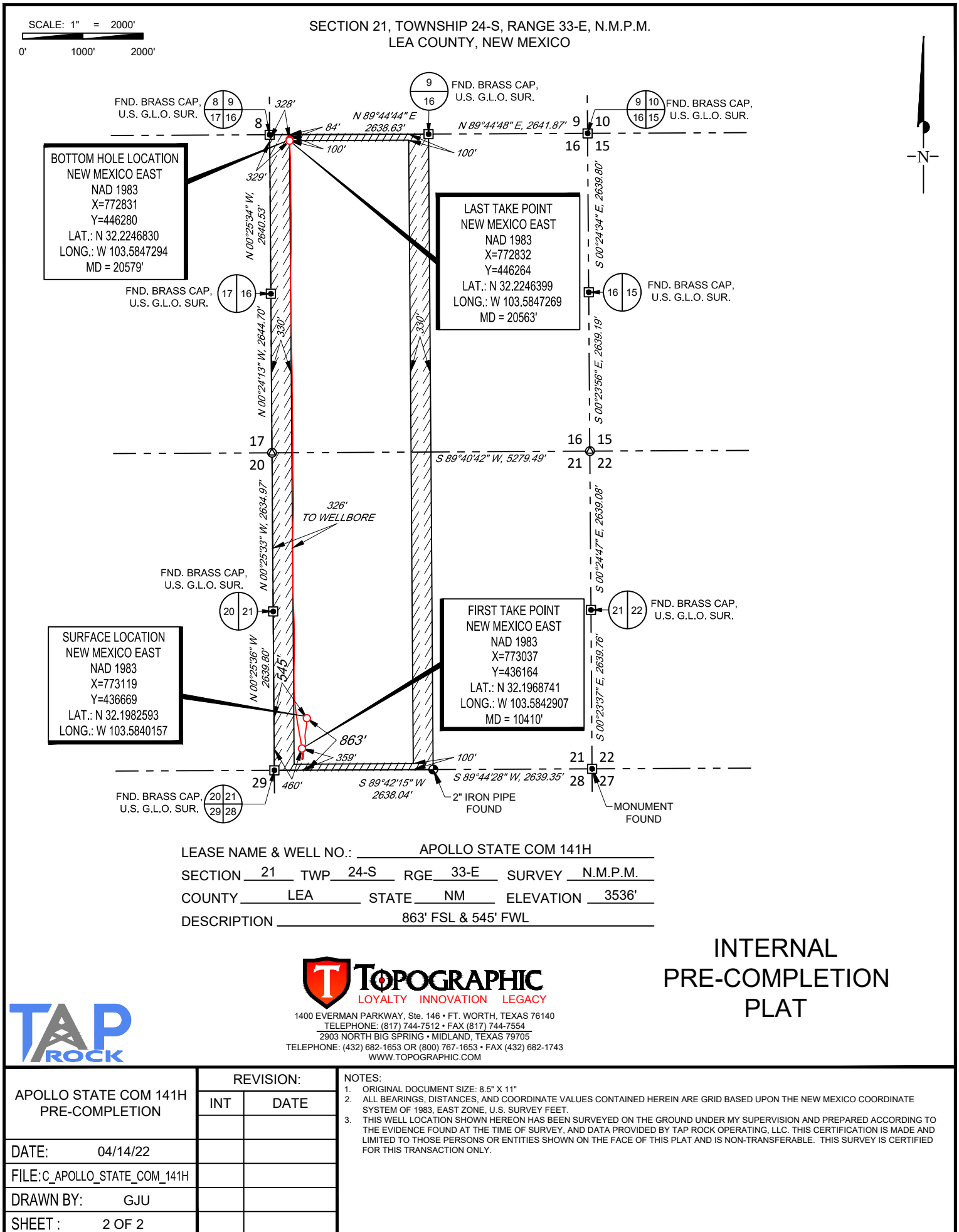
¹² Dedicated Acres 640	¹³ Joint or Infill Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

FTP: 359' FSL; 460 FWL Section 16

LTP: 100' FNL; 329 FWL Section 16







Operator: Tap Rock Resources, LLC.
Well Name: Apollo State Com #141H
County: Lea
State: New Mexico
Rig Name: H&P 264
API: 30-025-48648

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: 166' MD – 20506' MD
Projection to Bit: 20580' MD
Dates Performed: 01/31/2021 – 02/13/2021
Type of Survey: MWD

Sincerely,

A handwritten signature in black ink, appearing to read "T. Henk".

Travis Henk
MWD Operations Manager
Intrepid Directional Drilling Specialists





Operator: Tap Rock Resources, LLC.

Well Name: Apollo State Com 141H

Job Number: ID3233

Survey Company: Intrepid Directional Drilling Specialists

Rig Name: H&P 264

Target KBTVD: 10436.60

Target Inclination: 89.70°

Declination Correction: 5.92°

DF Elevation: 3560

Vertical Section Calculated Along Azimuth: 359.58°

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	0.00	0.00	0	0	0	0	0	0.00
MWD	1	166	0.62	208.86	166	166.00	-0.78	-0.79	-0.43	0.37
MWD	2	226	1.01	211.50	60	225.99	-1.52	-1.52	-0.87	0.65
MWD	3	318	1.27	204.73	92	317.97	-3.13	-3.14	-1.72	0.32
MWD	4	409	1.32	227.76	91	408.95	-4.74	-4.76	-2.91	0.57
MWD	5	500	1.23	237.60	91	499.93	-5.95	-5.99	-4.52	0.26
MWD	6	589	1.32	246.39	89	588.91	-6.86	-6.91	-6.26	0.24
MWD	7	681	0.88	303.43	92	680.89	-6.89	-6.95	-7.82	1.22
MWD	8	771	1.36	319.78	90	770.87	-5.68	-5.75	-9.09	0.64
MWD	9	863	1.76	325.40	92	862.84	-3.67	-3.75	-10.60	0.46
MWD	10	954	1.05	321.62	91	953.81	-1.86	-1.95	-11.91	0.79
MWD	11	1044	0.66	336.39	90	1043.80	-0.73	-0.83	-12.63	0.49
MWD	12	1135	0.62	282.95	91	1134.80	-0.14	-0.24	-13.32	0.63
MWD	13	1329	0.84	285.41	194	1328.78	0.49	0.38	-15.71	0.11
MWD	14	1424	0.40	192.16	95	1423.78	0.36	0.24	-16.45	1.00
MWD	15	1518	0.79	163.95	94	1517.77	-0.59	-0.71	-16.34	0.51
MWD	16	1613	0.57	196.03	95	1612.76	-1.67	-1.79	-16.29	0.45
MWD	17	1708	1.01	193.04	95	1707.76	-2.94	-3.06	-16.61	0.47
MWD	18	1803	0.53	116.93	95	1802.75	-3.95	-4.07	-16.41	1.08
MWD	19	1897	0.75	147.34	94	1896.74	-4.67	-4.79	-15.69	0.42
MWD	20	1991	0.66	104.62	94	1990.74	-5.33	-5.44	-14.83	0.55
MWD	21	2086	0.84	247.00	95	2085.73	-5.74	-5.85	-14.94	1.50
MWD	22	2181	0.48	59.36	95	2180.73	-5.81	-5.92	-15.24	1.39
MWD	23	2277	0.79	61.73	96	2276.72	-5.30	-5.40	-14.31	0.32
MWD	24	2372	1.01	94.78	95	2371.71	-5.07	-5.16	-12.90	0.58
MWD	25	2465	1.89	107.79	93	2464.68	-5.62	-5.70	-10.62	1.00
MWD	26	2559	2.37	142.06	94	2558.62	-7.65	-7.71	-7.95	1.42
MWD	27	2654	3.74	159.99	95	2653.49	-12.13	-12.17	-5.69	1.74
MWD	28	2747	4.75	166.14	93	2746.23	-18.73	-18.76	-3.72	1.19
MWD	29	2841	6.37	167.20	94	2839.78	-27.61	-27.62	-1.64	1.73
MWD	30	2936	7.34	175.29	95	2934.11	-38.81	-38.81	0.03	1.44
MWD	31	3030	8.62	181.88	94	3027.20	-51.84	-51.83	0.29	1.67
MWD	32	3124	9.36	183.81	94	3120.04	-66.50	-66.50	-0.45	0.85
MWD	33	3218	9.10	181.96	94	3212.82	-81.55	-81.56	-1.21	0.42
MWD	34	3313	9.45	183.99	95	3306.58	-96.83	-96.85	-2.01	0.50
MWD	35	3406	10.55	186.36	93	3398.17	-112.90	-112.93	-3.48	1.26
MWD	36	3500	11.12	188.29	94	3490.49	-130.40	-130.45	-5.74	0.72
MWD	37	3594	10.29	188.12	94	3582.86	-147.67	-147.73	-8.24	0.88
MWD	38	3689	9.19	187.24	95	3676.49	-163.57	-163.66	-10.39	1.17
MWD	39	3783	9.67	188.82	94	3769.22	-178.81	-178.90	-12.55	0.58
MWD	40	3877	10.29	190.84	94	3861.79	-194.83	-194.95	-15.34	0.76
MWD	41	3970	10.64	189.17	93	3953.25	-211.45	-211.59	-18.27	0.50
MWD	42	4064	10.46	189.61	94	4045.66	-228.40	-228.57	-21.08	0.21
MWD	43	4159	9.67	190.31	95	4139.19	-244.74	-244.92	-23.94	0.84
MWD	44	4252	9.58	189.70	93	4230.88	-260.03	-260.23	-26.65	0.15
MWD	45	4346	9.98	183.55	94	4323.52	-275.85	-276.07	-28.47	1.19
MWD	46	4440	10.51	179.86	94	4416.02	-292.55	-292.77	-28.95	0.90
MWD	47	4534	10.95	178.45	94	4508.38	-310.05	-310.27	-28.69	0.55
MWD	48	4628	10.46	177.83	94	4600.74	-327.51	-327.72	-28.12	0.54
MWD	49	4722	10.42	172.12	94	4693.19	-344.47	-344.67	-26.64	1.10
MWD	50	4817	10.73	170.54	95	4786.58	-361.72	-361.90	-24.00	0.45
MWD	51	4911	10.77	170.45	94	4878.93	-379.03	-379.20	-21.11	0.05
MWD	52	5004	10.20	182.76	93	4970.38	-395.83	-395.99	-20.06	2.48
MWD	53	5098	9.71	187.94	94	5062.97	-411.99	-412.16	-21.56	1.09
MWD	54	5174	8.84	188.56	76	5137.98	-424.10	-424.28	-23.31	1.15
MWD	55	5272	8.84	187.68	98	5234.81	-438.99	-439.19	-25.44	0.14
MWD	56	5366	10.64	193.92	94	5327.46	-454.55	-454.77	-28.49	2.22
MWD	57	5460	11.78	195.50	94	5419.66	-472.19	-472.44	-33.15	1.26
MWD	58	5554	12.04	195.50	94	5511.64	-490.84	-491.14	-38.33	0.28
MWD	59	5649	12.00	195.32	95	5604.56	-509.87	-510.21	-43.59	0.06
MWD	60	5743	11.56	194.62	94	5696.58	-528.38	-528.75	-48.55	0.49
MWD	61	5836	11.21	189.88	93	5787.75	-546.27	-546.67	-52.45	1.07
MWD	62	5930	10.59	187.68	94	5880.05	-563.81	-564.23	-55.17	0.79
MWD	63	6023	8.97	181.61	93	5971.70	-579.52	-579.95	-56.52	2.06
MWD	64	6117	8.13	178.80	94	6064.65	-593.49	-593.92	-56.59	1.00
MWD	65	6211	7.82	180.30	94	6157.75	-606.53	-606.96	-56.48	0.40

MWD	66	6306	6.73	177.66	95	6251.98	-618.56	-618.98	-56.29	1.20
MWD	67	6400	5.98	183.46	94	6345.40	-628.95	-629.38	-56.36	1.05
MWD	68	6494	6.07	181.26	94	6438.88	-638.80	-639.23	-56.76	0.26
MWD	69	6588	5.41	184.25	94	6532.41	-648.18	-648.62	-57.20	0.77
MWD	70	6681	4.70	183.81	93	6625.05	-656.35	-656.79	-57.78	0.76
MWD	71	6775	3.03	190.67	94	6718.83	-662.63	-663.08	-58.49	1.84
MWD	72	6870	2.20	201.83	95	6813.73	-666.78	-667.24	-59.64	1.02
MWD	73	6964	1.23	197.87	94	6907.69	-669.41	-669.87	-60.62	1.04
MWD	74	7057	0.18	146.02	93	7000.68	-670.48	-670.95	-60.84	1.21
MWD	75	7152	0.22	184.95	95	7095.68	-670.79	-671.25	-60.77	0.15
MWD	76	7246	0.48	189.61	94	7189.68	-671.35	-671.82	-60.85	0.28
MWD	77	7340	0.31	219.67	94	7283.68	-671.94	-672.40	-61.08	0.28
MWD	78	7433	0.40	241.12	93	7376.68	-672.28	-672.75	-61.53	0.17
MWD	79	7528	0.92	220.55	95	7471.67	-673.02	-673.49	-62.31	0.59
MWD	80	7622	1.10	239.97	94	7565.65	-674.03	-674.52	-63.59	0.41
MWD	81	7715	1.23	241.91	93	7658.64	-674.94	-675.43	-65.24	0.15
MWD	82	7808	0.88	226.61	93	7751.62	-675.89	-676.39	-66.64	0.48
MWD	83	7902	1.05	240.94	94	7845.61	-676.79	-677.31	-67.92	0.31
MWD	84	7997	0.62	245.51	95	7940.60	-677.42	-677.95	-69.14	0.46
MWD	85	8091	0.57	234.88	94	8034.59	-677.89	-678.42	-69.99	0.13
MWD	86	8185	1.01	232.59	94	8128.58	-678.66	-679.20	-71.03	0.47
MWD	87	8278	0.92	211.32	93	8221.57	-679.79	-680.33	-72.07	0.39
MWD	88	8372	0.84	211.41	94	8315.56	-681.01	-681.57	-72.82	0.09
MWD	89	8466	0.97	222.75	94	8409.55	-682.18	-682.74	-73.72	0.23
MWD	90	8561	1.19	218.00	95	8504.53	-683.54	-684.11	-74.87	0.25
MWD	91	8655	0.66	268.10	94	8598.52	-684.32	-684.89	-76.02	0.98
MWD	92	8749	1.45	9.88	94	8692.51	-683.16	-683.74	-76.35	1.82
MWD	93	8842	1.23	349.84	93	8785.48	-681.02	-681.60	-76.33	0.55
MWD	94	8935	1.41	20.60	93	8878.46	-678.97	-679.54	-76.10	0.78
MWD	95	9030	0.79	34.48	95	8973.44	-677.34	-677.91	-75.32	0.71
MWD	96	9125	0.35	25.26	95	9068.44	-676.54	-677.11	-74.82	0.47
MWD	97	9218	0.44	280.31	93	9161.43	-676.22	-676.79	-75.05	0.68
MWD	98	9312	0.48	271.61	94	9255.43	-676.14	-676.71	-75.80	0.09
MWD	99	9404	0.62	235.93	92	9347.43	-676.40	-676.98	-76.60	0.39
MWD	100	9497	0.44	307.91	93	9440.42	-676.46	-677.04	-77.30	0.69
MWD	101	9591	1.01	301.67	94	9534.42	-675.79	-676.38	-78.29	0.61
MWD	102	9686	0.79	290.77	95	9629.40	-675.11	-675.71	-79.61	0.29
MWD	103	9780	0.79	217.74	94	9723.40	-675.39	-676.00	-80.62	1.00
MWD	104	9834	0.09	190.14	54	9777.40	-675.72	-676.33	-80.85	1.32
MWD	105	9918	0.35	244.37	84	9861.40	-675.90	-676.51	-81.09	0.36
MWD	106	10012	5.14	6.62	94	9955.27	-671.84	-672.45	-80.87	5.68
MWD	107	10106	15.08	5.57	94	10047.70	-655.45	-656.05	-79.19	10.58
MWD	108	10200	24.84	4.51	94	10135.94	-623.54	-624.12	-76.44	10.39
MWD	109	10295	32.92	357.31	95	10219.09	-577.78	-578.35	-76.09	9.25
MWD	110	10388	43.08	355.64	93	10292.28	-520.69	-521.29	-79.70	10.98
MWD	111	10482	53.71	352.12	94	10354.61	-450.89	-451.54	-87.35	11.65
MWD	112	10576	65.41	349.40	94	10402.16	-370.97	-371.72	-100.46	12.69
MWD	113	10670	76.66	349.48	94	10432.66	-283.61	-284.47	-116.72	11.97
MWD	114	10691	78.73	350.28	21	10437.14	-263.38	-264.27	-120.33	10.54
MWD	115	10785	85.80	350.01	94	10449.78	-171.56	-172.56	-136.26	7.53
MWD	116	10879	86.51	350.63	94	10456.08	-78.99	-80.11	-152.03	1.00
MWD	117	10975	86.77	351.51	96	10461.71	15.79	14.56	-166.90	0.95
MWD	118	11068	88.09	352.12	93	10465.88	107.84	106.52	-180.13	1.56
MWD	119	11163	88.70	353.88	95	10468.54	202.17	200.77	-191.70	1.96
MWD	120	11258	89.27	355.37	95	10470.22	296.80	295.34	-200.60	1.68
MWD	121	11353	90.02	356.96	95	10470.81	391.63	390.12	-206.95	1.85
MWD	122	11447	91.47	358.89	94	10469.59	485.57	484.04	-210.36	2.57
MWD	123	11540	91.82	359.33	93	10466.92	578.53	576.99	-211.80	0.60
MWD	124	11635	91.78	359.59	95	10463.94	673.48	671.94	-212.70	0.28
MWD	125	11730	91.56	0.56	95	10461.17	768.44	766.90	-212.57	1.05
MWD	126	11823	91.03	0.65	93	10459.07	861.40	859.87	-211.59	0.58
MWD	127	11918	89.41	1.09	95	10458.70	956.37	954.85	-210.15	1.77
MWD	128	12011	89.01	1.35	93	10459.98	1049.32	1047.82	-208.17	0.51
MWD	129	12104	89.14	1.35	93	10461.49	1142.27	1140.79	-205.98	0.14
MWD	130	12198	89.05	359.50	94	10462.97	1236.24	1234.77	-205.28	1.97
MWD	131	12292	89.76	358.98	94	10463.95	1330.23	1328.75	-206.53	0.94
MWD	132	12387	89.27	359.24	95	10464.75	1425.23	1423.74	-208.00	0.58
MWD	133	12481	89.10	358.98	94	10466.09	1519.21	1517.72	-209.46	0.33
MWD	134	12575	89.19	358.27	94	10467.49	1613.19	1611.68	-211.72	0.76
MWD	135	12668	89.58	358.19	93	10468.49	1706.16	1704.63	-214.59	0.43
MWD	136	12762	89.41	357.92	94	10469.32	1800.12	1798.57	-217.78	0.34
MWD	137	12856	90.15	356.87	94	10469.68	1894.05	1892.47	-222.05	1.37
MWD	138	12950	90.68	358.19	94	10469.00	1987.98	1986.38	-226.10	1.51
MWD	139	13044	90.46	358.36	94	10468.06	2081.95	2080.33	-228.93	0.30
MWD	140	13137	91.74	359.06	93	10466.28	2174.92	2173.29	-231.03	1.57
MWD	141	13231	90.42	359.50	94	10464.50	2268.90	2267.26	-232.21	1.48
MWD	142	13324	91.08	359.68	93	10463.29	2361.90	2360.25	-232.87	0.74
MWD	143	13418	90.90	359.24	94	10461.66	2455.88	2454.23	-233.76	0.51
MWD	144	13511	90.99	359.50	93	10460.13	2548.87	2547.22	-234.78	0.30

MWD	145	13605	89.41	358.54	94	10459.80	2642.86	2641.20	-236.39	1.97
MWD	146	13699	88.35	358.45	94	10461.64	2736.82	2735.15	-238.86	1.13
MWD	147	13791	89.32	0.30	92	10463.51	2828.80	2827.12	-239.86	2.27
MWD	148	13885	91.12	1.53	94	10463.15	2922.77	2921.10	-238.36	2.32
MWD	149	13978	91.87	1.44	93	10460.72	3015.68	3014.03	-235.95	0.81
MWD	150	14072	92.40	1.70	94	10457.22	3109.56	3107.93	-233.38	0.63
MWD	151	14166	90.86	1.44	94	10454.55	3203.46	3201.86	-230.80	1.66
MWD	152	14260	90.42	2.05	94	10453.50	3297.39	3295.81	-227.94	0.80
MWD	153	14354	90.77	2.05	94	10452.52	3391.30	3389.74	-224.58	0.37
MWD	154	14447	89.71	0.82	93	10452.13	3484.24	3482.71	-222.25	1.75
MWD	155	14541	88.40	359.24	94	10453.68	3578.22	3576.69	-222.20	2.18
MWD	156	14635	88.35	359.50	94	10456.35	3672.18	3670.65	-223.23	0.28
MWD	157	14729	88.45	359.42	94	10458.97	3766.15	3764.61	-224.12	0.14
MWD	158	14823	88.53	358.71	94	10461.45	3860.11	3858.56	-225.65	0.76
MWD	159	14918	87.38	357.92	95	10464.84	3955.02	3953.46	-228.44	1.47
MWD	160	15011	89.27	358.89	93	10467.56	4047.96	4046.37	-231.03	2.28
MWD	161	15104	89.54	359.94	93	10468.52	4140.95	4139.36	-231.98	1.17
MWD	162	15198	90.77	0.56	94	10468.27	4234.94	4233.36	-231.57	1.47
MWD	163	15291	92.62	359.77	93	10465.52	4327.89	4326.31	-231.30	2.16
MWD	164	15385	92.97	359.24	94	10460.93	4421.78	4420.20	-232.11	0.68
MWD	165	15480	94.11	359.77	95	10455.07	4516.60	4515.01	-232.93	1.32
MWD	166	15574	93.98	0.12	94	10448.44	4610.36	4608.78	-233.02	0.40
MWD	167	15669	93.01	359.42	95	10442.65	4705.18	4703.60	-233.40	1.26
MWD	168	15763	89.71	359.06	94	10440.42	4799.14	4797.55	-234.65	3.53
MWD	169	15857	89.23	358.80	94	10441.28	4893.13	4891.53	-236.40	0.58
MWD	170	15951	89.36	359.24	94	10442.44	4987.12	4985.51	-238.01	0.49
MWD	171	16046	88.04	0.03	95	10444.60	5082.09	5080.48	-238.62	1.62
MWD	172	16140	87.65	359.86	94	10448.13	5176.02	5174.41	-238.71	0.45
MWD	173	16234	88.22	359.06	94	10451.52	5269.96	5268.35	-239.59	1.04
MWD	174	16328	87.74	359.15	94	10454.83	5363.90	5362.28	-241.06	0.52
MWD	175	16422	89.23	359.68	94	10457.32	5457.86	5456.24	-242.02	1.68
MWD	176	16515	88.40	359.50	93	10459.24	5550.84	5549.21	-242.68	0.91
MWD	177	16609	87.78	359.50	94	10462.37	5644.79	5643.16	-243.50	0.66
MWD	178	16703	88.35	359.15	94	10465.55	5738.73	5737.10	-244.61	0.71
MWD	179	16798	89.27	358.54	95	10467.52	5833.70	5832.05	-246.53	1.16
MWD	180	16893	88.57	359.06	95	10469.31	5928.68	5927.02	-248.51	0.92
MWD	181	16987	88.44	359.33	94	10471.76	6022.64	6020.97	-249.83	0.32
MWD	182	17082	88.35	359.42	95	10474.42	6117.61	6115.93	-250.87	0.13
MWD	183	17176	88.92	359.24	94	10476.66	6211.58	6209.90	-251.97	0.64
MWD	184	17271	90.11	358.98	95	10477.47	6306.57	6304.88	-253.44	1.28
MWD	185	17366	88.57	357.31	95	10478.56	6401.53	6399.82	-256.52	2.39
MWD	186	17460	89.85	358.89	94	10479.86	6495.48	6493.75	-259.64	2.16
MWD	187	17554	91.08	359.24	94	10479.10	6589.47	6587.74	-261.17	1.36
MWD	188	17649	92.04	359.59	95	10476.51	6684.44	6682.69	-262.14	1.08
MWD	189	17743	91.96	359.42	94	10473.23	6778.38	6776.63	-262.95	0.20
MWD	190	17838	89.63	359.33	95	10471.91	6873.36	6871.61	-263.99	2.45
MWD	191	17932	90.64	358.98	94	10471.69	6967.36	6965.60	-265.37	1.14
MWD	192	18025	90.24	358.01	93	10470.97	7060.34	7058.56	-267.82	1.13
MWD	193	18119	90.20	358.89	94	10470.61	7154.32	7152.53	-270.36	0.94
MWD	194	18213	92.09	0.30	94	10468.74	7248.29	7246.50	-271.02	2.51
MWD	195	18307	89.27	1.26	94	10467.62	7342.25	7340.47	-269.74	3.17
MWD	196	18402	89.14	1.88	95	10468.94	7437.19	7435.43	-267.14	0.67
MWD	197	18497	88.04	0.38	95	10471.28	7532.12	7530.38	-265.27	1.96
MWD	198	18591	84.18	0.73	94	10477.65	7625.87	7624.14	-264.36	4.12
MWD	199	18685	83.74	1.17	94	10487.54	7719.32	7717.60	-262.81	0.66
MWD	200	18780	86.51	0.56	95	10495.62	7813.95	7812.24	-261.38	2.99
MWD	201	18873	87.65	359.68	93	10500.35	7906.82	7905.12	-261.19	1.55
MWD	202	18967	89.49	0.38	94	10502.70	8000.78	7999.08	-261.14	2.09
MWD	203	19061	92.44	0.21	94	10501.12	8094.75	8093.06	-260.65	3.14
MWD	204	19156	91.52	0.12	95	10497.83	8189.69	8188.00	-260.38	0.97
MWD	205	19250	90.81	359.68	94	10495.92	8283.67	8281.98	-260.55	0.89
MWD	206	19344	89.58	359.42	94	10495.60	8377.66	8375.97	-261.28	1.34
MWD	207	19438	90.15	359.15	94	10495.82	8471.66	8469.97	-262.46	0.67
MWD	208	19532	90.29	358.98	94	10495.46	8565.66	8563.95	-263.99	0.23
MWD	209	19626	90.11	359.33	94	10495.13	8659.65	8657.94	-265.38	0.42
MWD	210	19719	90.15	359.86	93	10494.92	8752.65	8750.94	-266.03	0.57
MWD	211	19814	89.05	359.50	95	10495.59	8847.65	8845.93	-266.56	1.22
MWD	212	19909	87.91	359.86	95	10498.11	8942.61	8940.90	-267.09	1.26
MWD	213	20003	90.81	359.33	94	10499.16	9036.60	9034.88	-267.76	3.14
MWD	214	20097	92.35	359.42	94	10496.56	9130.56	9128.83	-268.78	1.64
MWD	215	20192	91.08	358.54	95	10493.72	9225.51	9223.77	-270.47	1.63
MWD	216	20287	89.19	357.92	95	10493.50	9320.48	9318.72	-273.41	2.09
MWD	217	20381	89.58	357.57	94	10494.51	9414.42	9412.64	-277.11	0.56
MWD	218	20476	88.04	356.69	95	10496.48	9509.31	9507.50	-281.86	1.87
MWD	219	20506	87.43	356.78	30	10497.67	9539.25	9537.43	-283.57	2.06
PTB	220	20580	87.43	356.78	74	10500.98	9613.09	9611.24	-287.72	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 APOLLO STATE COM		
								6. Well Number: 141H		
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, WEST			
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	M	21	24S	33E	-	863	SOUTH	545	WEST	LEA
BH:	D	16	24S	33E	-	84	NORTH	328	WEST	LEA
13. Date Spudded 1/31/2022	14. Date T.D. Reached 2/13/2022		15. Date Rig Released 2/15/2022		16. Date Completed (Ready to Produce) 6/10/2022			17. Elevations (DF and RKB, RT, GR, etc.) 3536 GR		
18. Total Measured Depth of Well 20580 ft *corrected from C-103 drill/cement			19. Plug Back Measured Depth 20517 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 10410 ft to 20432 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		1268'		17.5"		1055 sks		0
9.625"		40		5231'		12.25"		1130 sks		0
5.5"		20		20563'		8.75"/6.75"		1435 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 10410 ft to 20432 ft, 1 SPF, .55 inch holes with 520 total shots					27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
					DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
					10410 ft to 20432 ft		40 stage frac with 27,750,820 lbs of 100 mesh sand			
28. PRODUCTION										
Date First Production 6/19/2022		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing				
Date of Test 7/10/2022	Hours Tested 24 hrs	Choke Size 33/64	Prod'n For Test Period	Oil - Bbl 292	Gas - MCF 3649	Water - Bbl. 4929	Gas - Oil Ratio 12497			
Flow Tubing Press. 0	Casing Pressure 725	Calculated 24-Hour Rate	Oil - Bbl. 292	Gas - MCF 3649	Water - Bbl. 4929	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			Title			Date		
		Jeff Trlica			Regulatory Analyst			7/14/2022		
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.

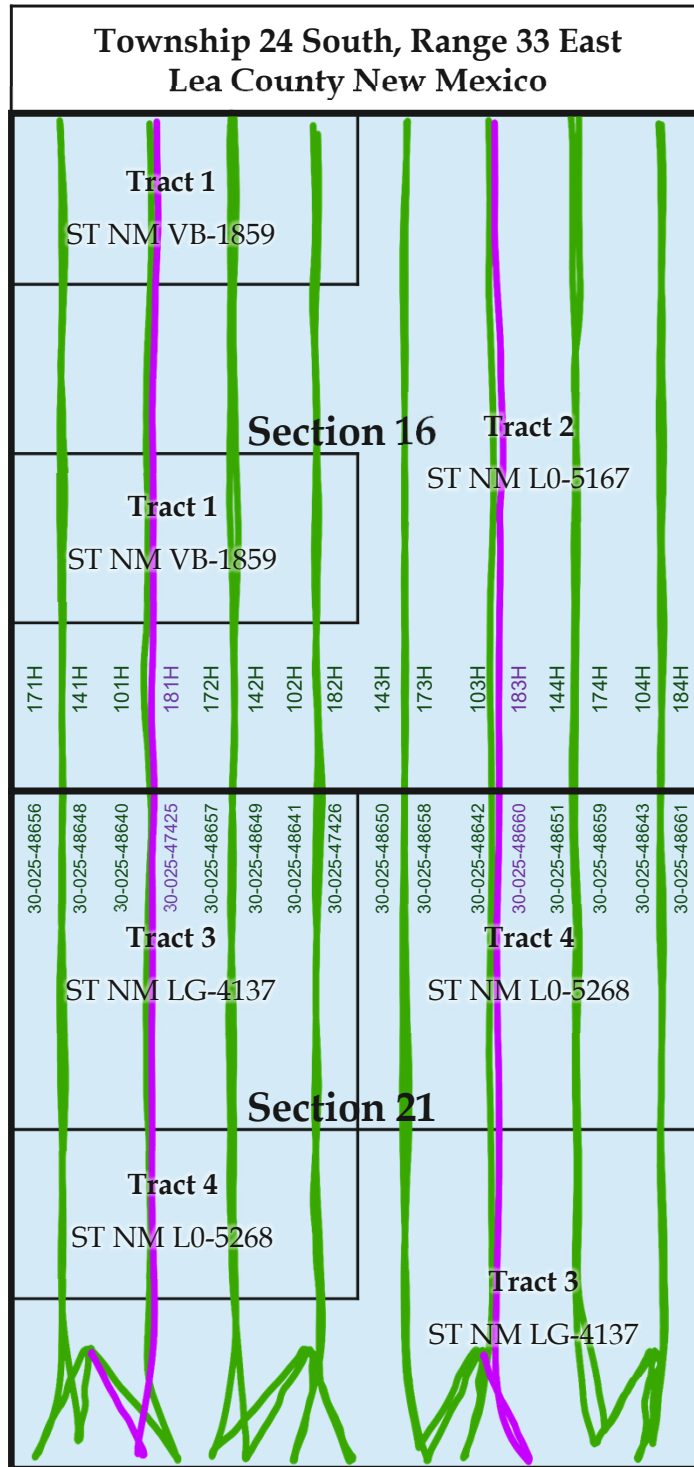
[illegible]

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	1121		Quaternary					
1121	1584		Rustler					
1584	4778		Top of Salt					
4778	5035		Base of Salt					
5035	5062		Lamar					
5062	6095		Bell Canyon					
6095	7618		Cherry Canyon					
7618	9080		Brushy Canyon					
9080	9524		Bone Spring					
9524	10068		Avalon					
10068			1st Bone Spring Sand					



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 125898

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 125898
	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 125898

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 125898
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	3/8/2023