

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 25-48661	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 184H

II. ¹⁰ Surface Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
P	21	24S	33E	-	842	SOUTH	397	EAST	LEA

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	16	24S	33E	-	95	NORTH	365	EAST	LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 6/30/2022	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 2/12/2022	²² Ready Date 6/17/2022	²³ TD 20240'	²⁴ PBTB 20184'	²⁵ Perforations 9935 ft to 20098 ft	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	1251'	1055 sks		
12.25"	9.625"	5335'	1020 sks		
8.75"/6.75"	5.5"	20230'	1375 sks		

V. Well Test Data

³¹ Date New Oil 6/30/2022	³² Gas Delivery Date 6/30/2022	³³ Test Date 7/10/2022	³⁴ Test Length 24 hrs.	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 900
³⁷ Choke Size 26/64	³⁸ Oil 46	³⁹ Water 4034	⁴⁰ Gas 8		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: 3/9/2023		
Date: 7/14/2022		Phone: 720-771-5910			

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
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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 30-025-48661	² Pool Code 96674	³ Pool Name TRIPLE X; BONE SPRING, WEST
⁴ Property Code 328891	⁵ Property Name APOLLO STATE COM	⁶ Well Number 184H
⁷ OGRID No. #372043	⁸ Operator Name TAP ROCK OPERATING, LLC.	⁹ Elevation 3544'

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	21	24-S	33-E	-	842'	SOUTH	397'	EAST	LEA

¹¹Bottom Hole Location If Different From Surface

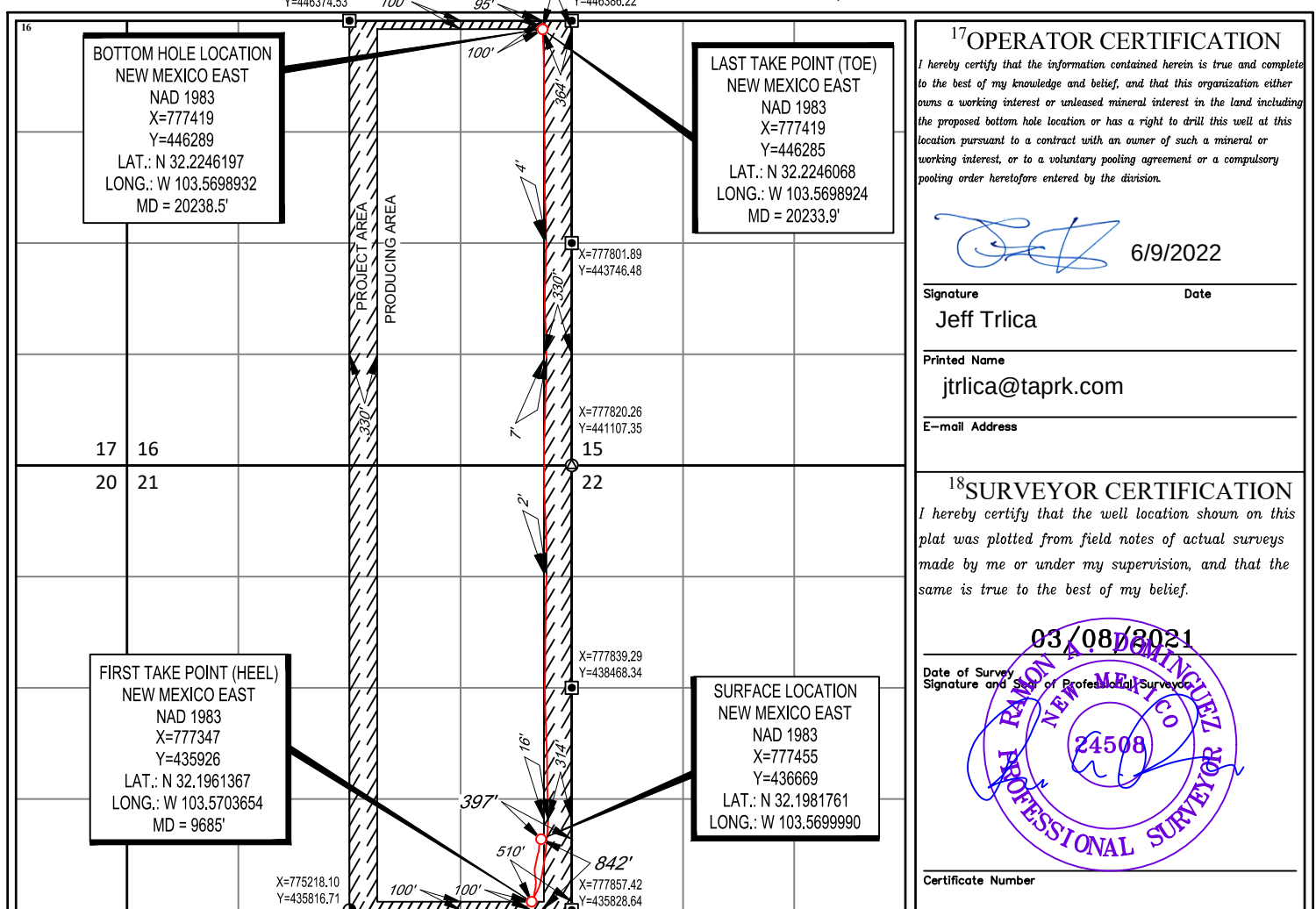
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	16	24-S	33-E	-	95'	NORTH	365'	EAST	LEA

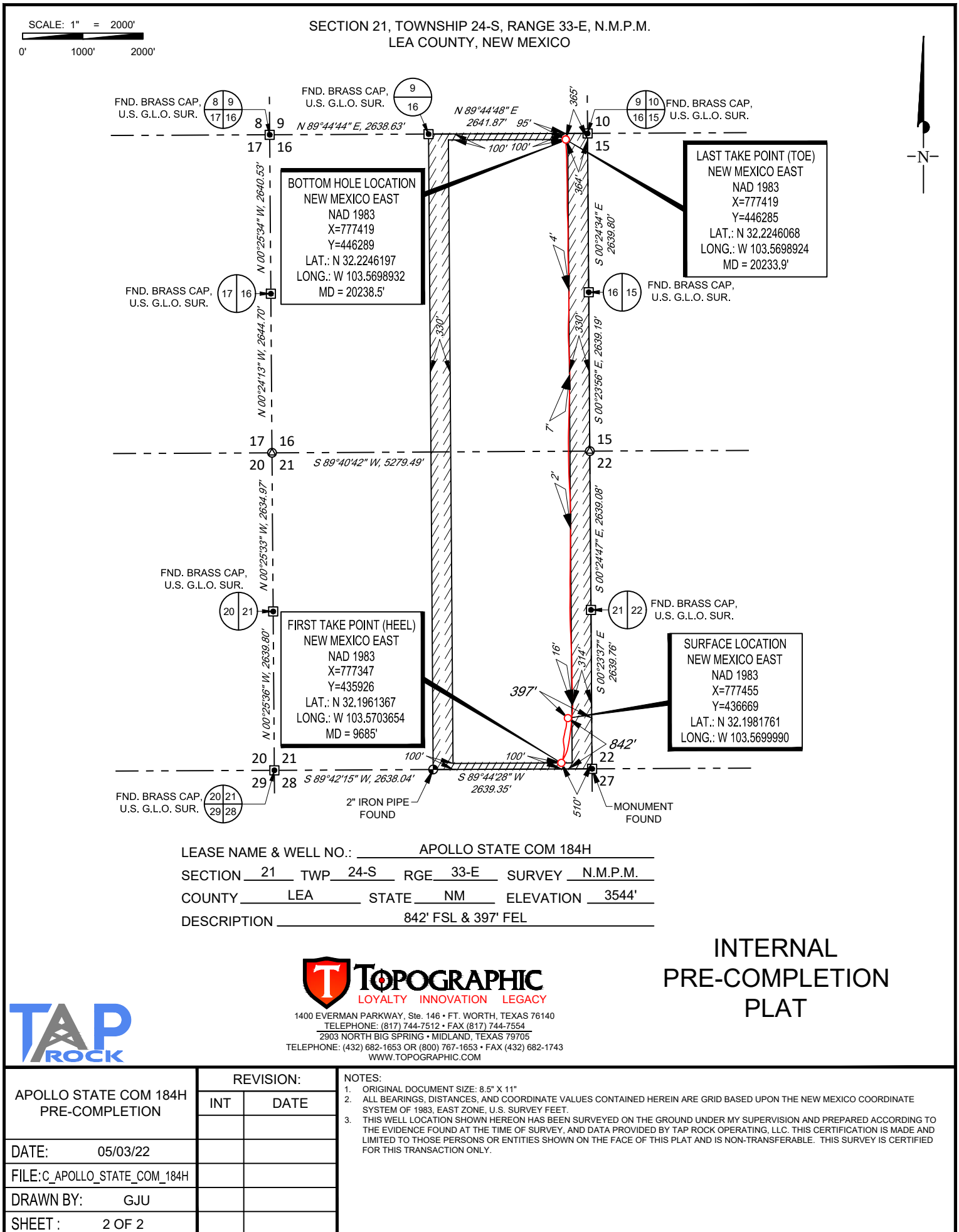
¹² Dedicated Acres 640	¹³ Joint or Infill Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

FTP: 100' FSL; 510 FEL Section 16

LTP: 100' FNL; 364 FEL Section 16







Operator: Tap Rock Resources, LLC.
Well Name: Apollo State Com 184H
County: Lea
State: New Mexico
Rig Name: H&P 388
API: 30-025-48661

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 – 20,166' MD
Projection to Bit: 20,240' MD
Dates Performed: 02/11/2022 – 04/04/2022
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 184H**
 Job Number: **ID3243**
 Survey Company: **Intrepid Directional Drilling Specialists**
 Rig Name: **H&P 388**

Target KBTVD: **10010.00**
 Target Inclination: **90.10°**
 Declination Correction: **5.90°**
 DF Elevation: **3,570'**

Vertical Section Calculated Along Azimuth: **359.59°**
 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	0.53	188.10	166	166.00	-0.76	-0.76	-0.11	0.32
MWD	2	226	0.79	140.55	60	225.99	-1.36	-1.35	0.12	0.97
MWD	3	321	0.44	121.65	95	320.99	-2.06	-2.05	0.84	0.42
MWD	4	410	0.88	118.66	89	409.98	-2.57	-2.56	1.73	0.50
MWD	5	501	0.79	143.71	91	500.97	-3.42	-3.40	2.72	0.41
MWD	6	591	0.75	94.05	90	590.97	-3.97	-3.94	3.67	0.72
MWD	7	681	0.75	42.20	90	680.96	-3.58	-3.55	4.66	0.73
MWD	8	771	0.92	22.86	90	770.95	-2.48	-2.44	5.33	0.36
MWD	9	862	0.44	13.72	91	861.94	-1.47	-1.43	5.70	0.54
MWD	10	951	0.79	340.15	89	950.94	-0.56	-0.52	5.57	0.55
MWD	11	1040	0.84	342.87	89	1039.93	0.64	0.68	5.17	0.07
MWD	12	1131	0.97	347.71	91	1130.92	2.03	2.07	4.81	0.17
MWD	13	1199	1.01	349.29	68	1198.91	3.19	3.22	4.58	0.07
MWD	14	1269	1.05	0.36	70	1268.90	4.43	4.47	4.47	0.29
MWD	15	1332	1.05	0.89	63	1331.89	5.59	5.62	4.48	0.02
MWD	16	1425	1.05	12.23	93	1424.87	7.27	7.31	4.67	0.22
MWD	17	1520	0.44	349.73	95	1519.86	8.48	8.52	4.79	0.70
MWD	18	1615	1.32	223.34	95	1614.85	8.05	8.08	3.98	1.71
MWD	19	1709	2.86	216.49	94	1708.79	5.39	5.41	1.84	1.66
MWD	20	1803	4.48	213.67	94	1802.59	0.48	0.46	-1.59	1.73
MWD	21	1898	5.85	209.02	95	1897.21	-6.81	-6.86	-6.00	1.51
MWD	22	1992	7.25	207.96	94	1990.59	-16.21	-16.29	-11.10	1.49
MWD	23	2087	8.18	201.54	95	2084.73	-27.75	-27.87	-16.40	1.33
MWD	24	2181	8.70	192.23	94	2177.72	-40.89	-41.04	-20.36	1.55
MWD	25	2276	9.32	181.33	95	2271.55	-55.59	-55.75	-22.06	1.91
MWD	26	2370	9.23	178.96	94	2364.32	-70.74	-70.90	-22.10	0.42
MWD	27	2465	8.70	179.84	95	2458.16	-85.54	-85.70	-21.94	0.58
MWD	28	2560	7.69	185.55	95	2552.19	-99.05	-99.21	-22.53	1.36
MWD	29	2654	7.16	186.25	94	2645.40	-111.12	-111.29	-23.78	0.57
MWD	30	2748	6.81	186.25	94	2738.71	-122.48	-122.66	-25.02	0.37
MWD	31	2843	7.56	188.36	95	2832.96	-134.25	-134.44	-26.55	0.84
MWD	32	2937	7.87	190.65	94	2926.11	-146.67	-146.88	-28.63	0.46
MWD	33	3031	8.84	194.07	94	3019.11	-159.98	-160.21	-31.58	1.16
MWD	34	3126	8.70	194.78	95	3113.00	-173.98	-174.24	-35.19	0.19
MWD	35	3220	8.22	196.10	94	3205.98	-187.29	-187.57	-38.86	0.55
MWD	36	3315	7.96	196.10	95	3300.03	-200.11	-200.42	-42.57	0.27
MWD	37	3409	8.09	192.32	94	3393.11	-212.80	-213.13	-45.79	0.58
MWD	38	3502	8.13	190.21	93	3485.18	-225.64	-226.00	-48.35	0.32
MWD	39	3597	7.60	188.62	95	3579.29	-238.45	-238.82	-50.48	0.60
MWD	40	3682	8.18	188.01	85	3663.48	-249.98	-250.36	-52.17	0.69
MWD	41	3782	8.84	192.40	100	3762.38	-264.52	-264.91	-54.81	0.93
MWD	42	3877	8.40	193.11	95	3856.31	-278.38	-278.80	-57.95	0.48
MWD	43	3972	8.18	192.84	95	3950.32	-291.71	-292.15	-61.03	0.24
MWD	44	4067	7.96	192.76	95	4044.37	-304.69	-305.15	-63.98	0.23
MWD	45	4162	7.82	193.46	95	4138.48	-317.37	-317.85	-66.94	0.18
MWD	46	4256	8.04	193.11	94	4231.58	-329.97	-330.48	-69.92	0.24
MWD	47	4350	8.79	187.13	94	4324.57	-343.48	-344.01	-72.30	1.23

MWD	48	4445	9.27	182.21	95	4418.39	-358.32	-358.85	-73.50	0.96
MWD	49	4538	8.92	176.14	93	4510.22	-373.00	-373.53	-73.30	1.10
MWD	50	4633	8.66	175.00	95	4604.11	-387.48	-388.01	-72.18	0.33
MWD	51	4728	8.13	173.95	95	4698.09	-401.29	-401.81	-70.85	0.58
MWD	52	4823	8.79	172.80	95	4792.05	-415.19	-415.69	-69.23	0.72
MWD	53	4917	9.41	172.28	94	4884.87	-429.94	-430.43	-67.30	0.67
MWD	54	5012	8.88	172.10	95	4978.66	-444.91	-445.39	-65.25	0.56
MWD	55	5107	7.96	172.98	95	5072.64	-458.72	-459.18	-63.44	0.98
MWD	56	5202	7.30	174.12	95	5166.80	-471.26	-471.72	-62.01	0.71
MWD	57	5280	6.59	173.33	78	5244.22	-480.64	-481.09	-60.99	0.92
MWD	58	5378	6.11	167.53	98	5341.62	-491.33	-491.77	-59.21	0.82
MWD	59	5473	7.08	179.48	95	5436.00	-502.13	-502.56	-58.06	1.76
MWD	60	5567	8.57	179.92	94	5529.12	-514.93	-515.36	-58.00	1.59
MWD	61	5662	10.59	185.46	95	5622.79	-530.69	-531.13	-58.82	2.33
MWD	62	5757	10.81	187.48	95	5716.14	-548.20	-548.65	-60.81	0.46
MWD	63	5851	10.99	183.09	94	5808.45	-565.88	-566.34	-62.44	0.90
MWD	64	5945	11.25	188.45	94	5900.68	-583.88	-584.36	-64.27	1.13
MWD	65	6040	10.99	192.40	95	5993.90	-601.87	-602.37	-67.58	0.85
MWD	66	6135	10.11	193.99	95	6087.29	-618.77	-619.30	-71.54	0.98
MWD	67	6230	10.73	188.89	95	6180.73	-635.58	-636.13	-74.92	1.17
MWD	68	6326	10.51	186.52	96	6275.09	-653.09	-653.66	-77.30	0.51
MWD	69	6421	10.15	185.46	95	6368.55	-670.02	-670.60	-79.08	0.43
MWD	70	6516	9.32	195.83	95	6462.18	-685.73	-686.34	-81.97	2.04
MWD	71	6610	9.32	193.46	94	6554.94	-700.43	-701.06	-85.82	0.41
MWD	72	6703	10.33	195.30	93	6646.58	-715.77	-716.43	-89.77	1.14
MWD	73	6798	8.79	196.45	95	6740.26	-730.91	-731.61	-94.08	1.63
MWD	74	6893	7.34	197.15	95	6834.31	-743.65	-744.37	-97.92	1.53
MWD	75	6987	5.93	198.73	94	6927.68	-753.96	-754.70	-101.25	1.51
MWD	76	7081	5.54	200.40	94	7021.21	-762.79	-763.55	-104.39	0.45
MWD	77	7176	4.53	191.17	95	7115.85	-770.75	-771.53	-106.72	1.36
MWD	78	7272	2.86	194.78	96	7211.64	-776.78	-777.57	-108.06	1.76
MWD	79	7365	3.25	213.67	93	7304.51	-781.20	-782.01	-110.12	1.15
MWD	80	7460	2.42	220.35	95	7399.40	-784.95	-785.78	-112.91	0.94
MWD	81	7554	1.63	208.93	94	7493.34	-787.62	-788.46	-114.84	0.94
MWD	82	7649	0.88	199.35	95	7588.31	-789.48	-790.33	-115.74	0.82
MWD	83	7744	1.93	196.01	95	7683.28	-791.70	-792.56	-116.42	1.11
MWD	84	7839	1.63	220.62	95	7778.24	-794.26	-795.12	-117.74	0.86
MWD	85	7934	1.19	222.02	95	7873.21	-796.00	-796.88	-119.28	0.46
MWD	86	8029	0.88	272.12	95	7968.20	-796.70	-797.58	-120.67	0.97
MWD	87	8124	0.88	345.16	95	8063.19	-795.96	-796.85	-121.58	1.10
MWD	88	8219	0.70	273.97	95	8158.18	-795.21	-796.11	-122.35	0.98
MWD	89	8314	1.63	328.72	95	8253.16	-794.01	-794.91	-123.63	1.42
MWD	90	8408	1.76	6.69	94	8347.12	-791.43	-792.33	-124.16	1.18
MWD	91	8501	0.35	226.77	93	8440.11	-790.20	-791.11	-124.20	2.19
MWD	92	8596	0.79	285.22	95	8535.11	-790.22	-791.14	-125.04	0.71
MWD	93	8691	0.84	339.18	95	8630.10	-789.39	-790.31	-125.92	0.78
MWD	94	8784	0.84	17.41	93	8723.09	-788.11	-789.03	-125.96	0.59
MWD	95	8879	0.35	189.77	95	8818.09	-787.73	-788.65	-125.80	1.25
MWD	96	8972	0.66	180.71	93	8911.08	-788.54	-789.46	-125.85	0.34
MWD	97	9069	0.75	201.02	97	9008.08	-789.69	-790.62	-126.09	0.27
MWD	98	9162	0.26	155.67	93	9101.07	-790.45	-791.38	-126.22	0.64
MWD	99	9204	0.26	276.78	42	9143.07	-790.53	-791.45	-126.28	1.08
MWD	100	9299	0.31	291.54	95	9238.07	-790.40	-791.33	-126.73	0.09
MWD	101	9394	0.26	34.73	95	9333.07	-790.13	-791.06	-126.85	0.47
MWD	102	9489	2.99	30.07	95	9428.02	-787.82	-788.74	-125.48	2.87
MWD	103	9584	15.30	18.47	95	9521.64	-773.77	-774.65	-120.25	13.04
MWD	104	9678	23.65	22.16	94	9610.19	-744.57	-745.37	-109.19	8.97
MWD	105	9773	31.25	29.02	95	9694.45	-705.45	-706.11	-90.01	8.65
MWD	106	9867	37.58	27.87	94	9771.96	-658.92	-659.40	-64.76	6.77
MWD	107	9962	50.15	25.68	95	9840.32	-600.42	-600.69	-35.29	13.33
MWD	108	10009	52.88	20.93	47	9869.57	-566.75	-566.91	-20.78	9.81

MWD	109	10056	57.58	15.39	47	9896.38	-530.17	-530.24	-8.80	13.91
MWD	110	10151	67.87	9.50	95	9939.89	-447.96	-447.91	9.16	12.15
MWD	111	10179	70.02	9.77	28	9949.95	-422.23	-422.15	13.53	7.73
MWD	112	10272	74.95	9.42	93	9977.93	-334.92	-334.73	28.31	5.31
MWD	113	10368	85.71	7.57	96	9994.03	-241.56	-241.27	42.24	11.37
MWD	114	10462	88.92	5.90	94	9998.44	-148.41	-148.03	53.25	3.85
MWD	115	10558	91.74	5.11	96	9997.88	-52.93	-52.49	62.46	3.05
MWD	116	10652	91.82	5.20	94	9994.96	40.58	41.09	70.90	0.13
MWD	117	10747	90.77	3.61	95	9992.82	135.21	135.78	78.20	2.01
MWD	118	10842	90.42	0.71	95	9991.83	230.10	230.69	81.78	3.07
MWD	119	10937	89.80	358.34	95	9991.65	325.10	325.68	80.99	2.58
MWD	120	11032	90.42	358.17	95	9991.46	420.07	420.64	78.10	0.68
MWD	121	11127	91.52	357.37	95	9989.86	515.01	515.55	74.40	1.43
MWD	122	11221	91.91	358.61	94	9987.04	608.92	609.45	71.10	1.38
MWD	123	11316	90.37	359.13	95	9985.15	703.90	704.41	69.23	1.71
MWD	124	11412	88.62	359.31	96	9986.00	799.89	800.39	67.92	1.83
MWD	125	11505	89.71	359.75	93	9987.35	892.87	893.38	67.16	1.26
MWD	126	11600	86.77	357.99	95	9990.27	987.81	988.30	65.29	3.61
MWD	127	11692	86.95	357.46	92	9995.31	1079.62	1080.09	61.64	0.61
MWD	128	11787	88.13	357.37	95	9999.39	1174.46	1174.90	57.36	1.25
MWD	129	11881	89.23	357.99	94	10001.55	1268.38	1268.80	53.56	1.34
MWD	130	11974	90.68	357.64	93	10001.63	1361.34	1361.73	50.01	1.60
MWD	131	12068	91.25	357.29	94	10000.04	1455.26	1455.62	45.86	0.71
MWD	132	12162	92.40	357.99	94	9997.05	1549.15	1549.49	41.99	1.43
MWD	133	12257	93.67	358.34	95	9992.02	1643.99	1644.31	38.95	1.39
MWD	134	12352	94.33	358.52	95	9985.39	1738.74	1739.04	36.35	0.72
MWD	135	12446	93.76	0.27	94	9978.76	1832.50	1832.80	35.36	1.95
MWD	136	12540	92.92	1.51	94	9973.29	1926.31	1926.63	36.82	1.59
MWD	137	12634	91.30	0.36	94	9969.82	2020.22	2020.54	38.35	2.11
MWD	138	12728	90.07	359.22	94	9968.70	2114.21	2114.53	38.01	1.78
MWD	139	12823	87.30	359.92	95	9970.88	2209.17	2209.50	37.30	3.01
MWD	140	12918	87.43	0.63	95	9975.25	2304.07	2304.39	37.75	0.76
MWD	141	13012	87.52	0.27	94	9979.39	2397.96	2398.30	38.49	0.39
MWD	142	13106	90.11	0.98	94	9981.33	2491.92	2492.27	39.52	2.86
MWD	143	13201	90.11	0.63	95	9981.15	2586.90	2587.26	40.85	0.37
MWD	144	13296	90.24	0.54	95	9980.86	2681.88	2682.25	41.82	0.17
MWD	145	13391	90.15	0.10	95	9980.54	2776.87	2777.25	42.35	0.47
MWD	146	13486	89.63	0.54	95	9980.72	2871.87	2872.25	42.88	0.72
MWD	147	13580	90.24	0.89	94	9980.83	2965.85	2966.24	44.05	0.75
MWD	148	13674	90.51	1.51	94	9980.21	3059.81	3060.21	46.02	0.72
MWD	149	13769	90.51	359.75	95	9979.37	3154.78	3155.20	47.07	1.85
MWD	150	13864	90.77	359.40	95	9978.30	3249.78	3250.19	46.36	0.46
MWD	151	13959	90.68	359.13	95	9977.10	3344.77	3345.18	45.14	0.30
MWD	152	14054	89.19	359.04	95	9977.21	3439.76	3440.16	43.63	1.57
MWD	153	14148	89.89	359.22	94	9977.96	3533.76	3534.15	42.20	0.77
MWD	154	14243	89.10	358.08	95	9978.80	3628.74	3629.12	39.96	1.46
MWD	155	14338	88.84	357.20	95	9980.51	3723.67	3724.02	36.05	0.97
MWD	156	14432	90.29	356.14	94	9981.22	3817.54	3817.85	30.59	1.91
MWD	157	14525	92.18	357.20	93	9979.22	3910.39	3910.67	25.19	2.33
MWD	158	14620	93.23	357.73	95	9974.74	4005.22	4005.47	20.99	1.24
MWD	159	14715	90.59	358.43	95	9971.57	4100.12	4100.35	17.81	2.87
MWD	160	14809	89.10	358.96	94	9971.82	4194.11	4194.33	15.67	1.68
MWD	161	14904	88.97	359.22	95	9973.42	4289.09	4289.30	14.16	0.31
MWD	162	14998	89.19	359.04	94	9974.93	4383.07	4383.28	12.74	0.30
MWD	163	15092	90.73	359.13	94	9975.00	4477.07	4477.26	11.23	1.64
MWD	164	15186	90.99	359.22	94	9973.59	4571.05	4571.24	9.88	0.29
MWD	165	15278	88.57	0.63	92	9973.94	4663.04	4663.23	9.76	3.04
MWD	166	15370	88.53	1.68	92	9976.27	4754.98	4755.18	11.61	1.14
MWD	167	15465	86.81	2.03	95	9980.13	4849.82	4850.05	14.69	1.85
MWD	168	15560	86.73	1.77	95	9985.48	4944.59	4944.85	17.83	0.29
MWD	169	15654	86.95	0.98	94	9990.67	5038.40	5038.68	20.08	0.87

MWD	170	15749	88.97	0.45	95	9994.05	5133.32	5133.60	21.27	2.20
MWD	171	15844	93.63	2.12	95	9991.89	5228.22	5228.53	23.40	5.21
MWD	172	15938	92.75	1.77	94	9986.66	5322.00	5322.33	26.58	1.01
MWD	173	16034	92.26	1.68	96	9982.47	5417.84	5418.19	29.47	0.52
MWD	174	16128	91.43	0.19	94	9979.44	5511.76	5512.13	31.00	1.81
MWD	175	16223	88.62	1.51	95	9979.40	5606.73	5607.10	32.41	3.27
MWD	176	16318	88.40	359.75	95	9981.87	5701.68	5702.06	33.45	1.87
MWD	177	16413	86.33	358.17	95	9986.24	5796.56	5796.94	31.73	2.74
MWD	178	16508	86.02	358.43	95	9992.57	5891.33	5891.68	28.92	0.43
MWD	179	16602	86.86	357.26	94	9998.41	5985.10	5985.43	25.39	1.53
MWD	180	16696	90.77	357.37	94	10000.35	6078.99	6079.29	20.99	4.16
MWD	181	16790	92.22	356.76	94	9997.90	6172.86	6173.13	16.18	1.67
MWD	182	16885	91.78	357.64	95	9994.59	6267.72	6267.96	11.54	1.04
MWD	183	16976	92.31	359.75	91	9991.34	6358.64	6358.87	9.47	2.39
MWD	184	17071	90.07	0.27	95	9989.37	6453.61	6453.85	9.49	2.42
MWD	185	17166	92.44	1.51	95	9987.28	6548.56	6548.80	10.96	2.82
MWD	186	17260	89.80	2.82	94	9985.45	6642.44	6642.71	14.51	3.14
MWD	187	17355	89.01	0.45	95	9986.43	6737.36	6737.66	17.22	2.63
MWD	188	17450	89.93	359.92	95	9987.31	6832.35	6832.65	17.53	1.12
MWD	189	17545	94.68	1.77	95	9983.49	6927.22	6927.53	18.93	5.37
MWD	190	17638	90.24	0.98	93	9979.50	7020.07	7020.40	21.16	4.85
MWD	191	17733	87.74	359.22	95	9981.18	7115.04	7115.37	21.32	3.22
MWD	192	17827	87.60	358.43	94	9985.00	7208.95	7209.27	19.40	0.85
MWD	193	17921	87.91	358.25	94	9988.68	7302.85	7303.16	16.67	0.38
MWD	194	18016	90.59	358.43	95	9989.92	7397.82	7398.10	13.92	2.83
MWD	195	18110	91.12	357.81	94	9988.52	7491.77	7492.04	10.84	0.87
MWD	196	18205	91.96	357.64	95	9985.97	7586.69	7586.93	7.07	0.90
MWD	197	18299	91.78	357.37	94	9982.90	7680.58	7680.79	2.98	0.35
MWD	198	18393	89.76	0.98	94	9981.64	7774.54	7774.75	1.63	4.40
MWD	199	18486	88.09	0.63	93	9983.38	7867.50	7867.73	2.93	1.83
MWD	200	18578	87.69	0.19	92	9986.77	7959.43	7959.66	3.59	0.65
MWD	201	18673	88.57	359.75	95	9989.87	8054.38	8054.61	3.54	1.04
MWD	202	18766	88.57	358.87	93	9992.19	8147.35	8147.57	2.42	0.95
MWD	203	18860	89.63	357.73	94	9993.67	8241.31	8241.52	-0.37	1.66
MWD	204	18955	93.14	357.46	95	9991.37	8336.21	8336.39	-4.35	3.71
MWD	205	19049	92.62	358.25	94	9986.65	8430.04	8430.20	-7.86	1.01
MWD	206	19142	93.05	359.75	93	9982.05	8522.92	8523.07	-9.49	1.68
MWD	207	19236	90.33	0.45	94	9979.28	8616.87	8617.02	-9.32	2.99
MWD	208	19331	89.23	359.31	95	9979.64	8711.86	8712.02	-9.52	1.67
MWD	209	19425	89.05	359.57	94	9981.05	8805.85	8806.00	-10.44	0.34
MWD	210	19520	89.41	358.96	95	9982.33	8900.84	8900.99	-11.66	0.75
MWD	211	19615	89.63	358.43	95	9983.12	8995.83	8995.96	-13.82	0.60
MWD	212	19709	89.05	358.96	94	9984.21	9089.81	9089.93	-15.96	0.84
MWD	213	19802	87.78	359.31	93	9986.78	9182.77	9182.88	-17.36	1.42
MWD	214	19897	87.60	359.04	95	9990.61	9277.69	9277.79	-18.73	0.34
MWD	215	19992	88.92	357.46	95	9993.49	9372.61	9372.70	-21.63	2.17
MWD	216	20087	88.84	356.41	95	9995.35	9467.49	9467.54	-26.71	1.11
MWD	217	20166	90.77	356.76	79	9995.62	9546.38	9546.40	-31.42	2.48
PTB	218	20240	90.77	356.76	74	9994.62	9620.28	9620.27	-35.60	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. 30-025-48661										
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 APOLLO STATE COM		
								6. Well Number: 184H		
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:	P	21	24S	33E	-	842	SOUTH	397	EAST	LEA
BH:	A	16	24S	33E	-	95	NORTH	365	EAST	LEA
13. Date Spudded 2/12/2022	14. Date T.D. Reached 4/4/2022		15. Date Rig Released 4/6/2022		16. Date Completed (Ready to Produce) 6/17/2022			17. Elevations (DF and RKB, RT, GR, etc.) 3544 GR		
18. Total Measured Depth of Well 20240			19. Plug Back Measured Depth 20184 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 9935 ft to 20098 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		1251'		17.5"		1055 sks		0
9.625"		40		5335' *		12.25"		1020 sks		0
5.5"		20		20230'		8.75"/6.75"		1375 sks		0
				*corrected from C-103						
				drilling/cement						
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 9935 ft to 20098 ft, 1 SPF, .55 inch holes with 520 total shots					9935 ft to 20098 ft		40 stage frac with 28,029,960 lbs of 100 mesh sand			
28. PRODUCTION										
Date First Production 6/30/2022		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 26/64	Prod'n For Test Period	Oil - Bbl 46	Gas - MCF 8	Water - Bbl. 4034	Gas - Oil Ratio 174			
Flow Tubing Press. 0	Casing Pressure 900	Calculated 24-Hour Rate	Oil - Bbl. 46	Gas - MCF 8	Water - Bbl. 4034	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 7/14/2022		
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.

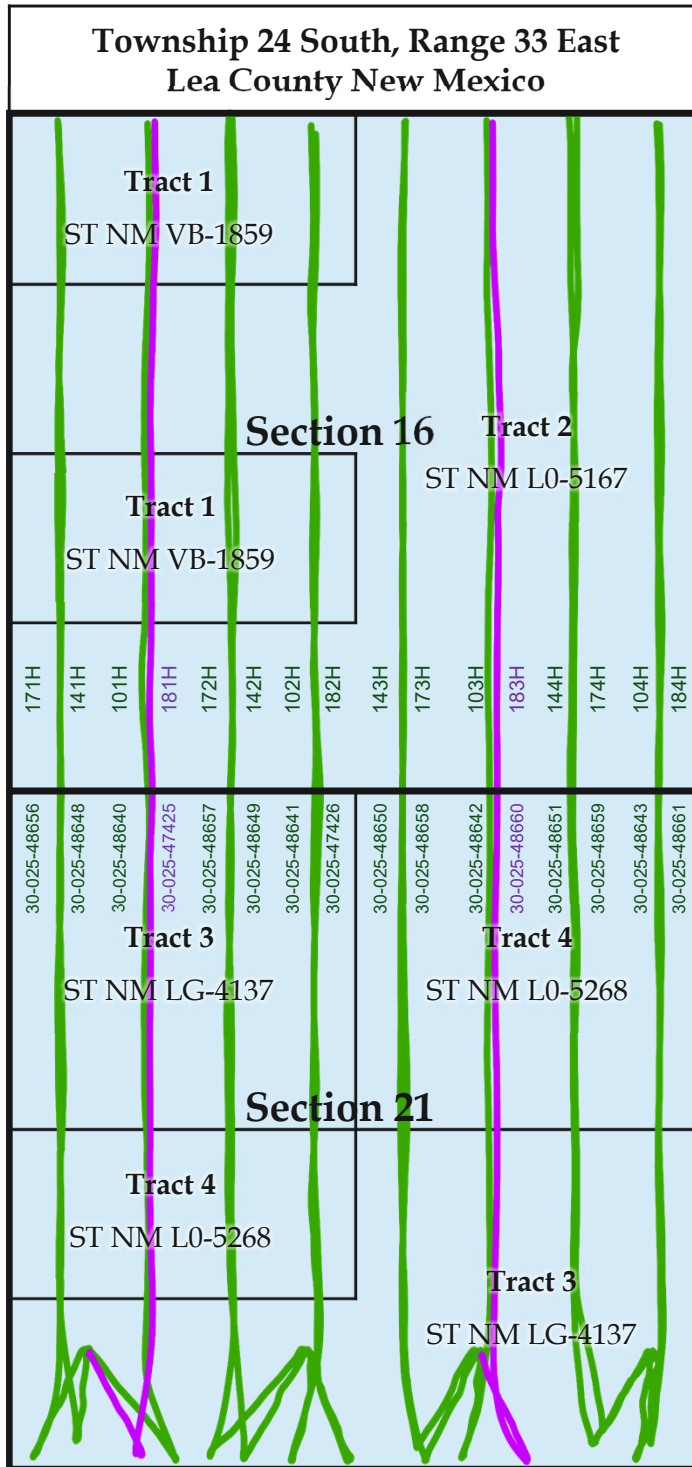
[illegible]

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	1191		Quaternary					
1191	1654		Rustler					
1654	4848		Top of Salt					
4848	5105		Base of Salt					
5105	5132		Lamar					
5132	6165		Bell Canyon					
6165	7702		Cherry Canyon					
7702	9150		Brushy Canyon					
9155	9590		Bone Spring					
9590			Avalon					



State Acreage



Defining Bone Spring Apollo Well



Apollo Bone Spring Wells

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 127590

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 127590
	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 127590

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 127590
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	3/9/2023