

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 25-47428	⁵ Pool Name WC-025 G-09 S243310P; UPPER WOLFCAMP	⁶ Pool Code 98135
⁷ Property Code 328891	⁸ Property Name APOLLO STATE COM	⁹ Well Number 202H

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	21	24-S	33-E	-	856'	SOUTH	2135'	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	16	24-S	33-E	-	31'	NORTH	2272'	WEST	LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 10/16/2021	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 6/1/2021	²² Ready Date 10/16/2021	²³ TD 22866'	²⁴ PBTB 22798'	²⁵ Perforations 12610' - 22714'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	1239'	1035 SKS		
9.875"	7.625"	11960'	1308 SKS		
6.75"	5.5"	22846'	1005 SKS		

V. Well Test Data

³¹ Date New Oil 10/26/2021	³² Gas Delivery Date 10/26/2021	³³ Test Date 11/1/2021	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 3250
³⁷ Choke Size 32/64	³⁸ Oil 1698	³⁹ Water 4108	⁴⁰ Gas 3667		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@GMAIL.COM			Approval Date: 4/26/2023		
Date: 11/5/2021		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 30-025-47428	² Pool Code 98135	³ Pool Name WC-025 G-09 S243310P; UPPER WOLFCAMP
⁴ Property Code 328891	⁵ Property Name APOLLO STATE COM	⁶ Well Number 202H
⁷ OGRID No. #372043	⁸ Operator Name TAP ROCK OPERATING, LLC.	⁹ Elevation 3537'

¹⁰Surface Location

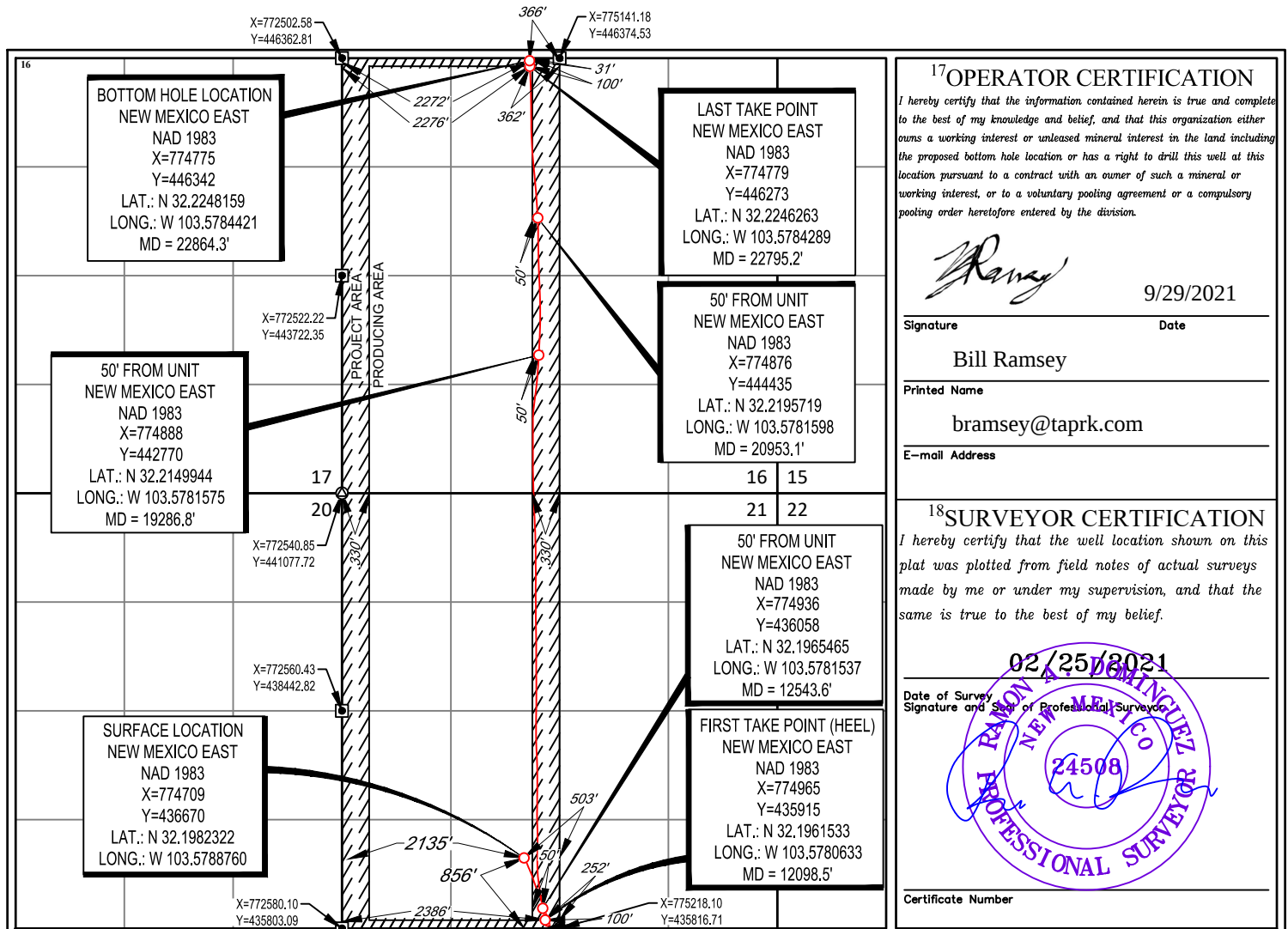
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	21	24-S	33-E	-	856'	SOUTH	2135'	WEST	LEA

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	16	24-S	33-E	-	31'	NORTH	2272'	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.

Bill Ramsey

9/29/2021

Signature

Date

Bill Ramsey

Printed Name

bramsey@taprk.com

E-mail Address

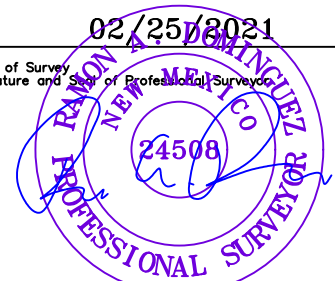
¹⁸SURVEYOR CERTIFICATION

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.

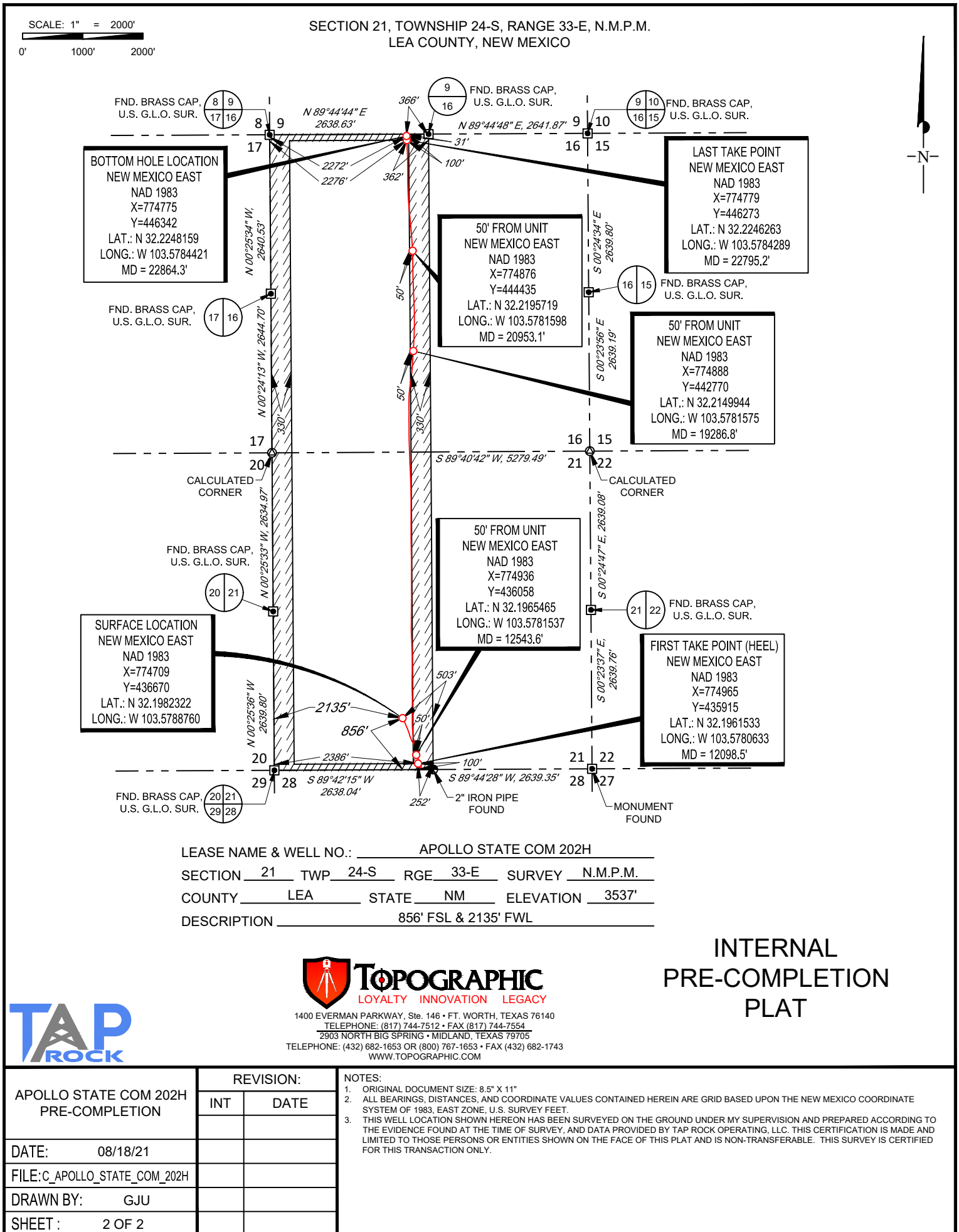
02/25/2021

Date of Survey

Signature and Seal of Professional Surveyor



Certificate Number





Operator: Tap Rock Resources LLC
Well Name: Apollo State Com #202H
County: Lea
State: New Mexico
Rig Name: H&P 264
API: 30-025-47428

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: 200' MD – 22,800' MD
Projection to Bit: 22,866' MD
Dates Performed: 06/01/2021 – 8/04/2021
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 202H ST01

Job Number: ID2920

Survey Company: Intrepid Directional Drilling Specialists

Rig Name: H&P 264

Target KBTVD: 12466.00

Target Inclination: 90.00°

Declination Correction: 5.98°

KB Elevation: 3563

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	144	1.58	118.13	144	143.98	-0.95	-0.94	1.75	1.10
MWD	2	235	1.58	119.36	91	234.95	-2.17	-2.14	3.95	0.04
MWD	3	420	0.97	129.55	185	419.90	-4.44	-4.39	7.38	0.35
MWD	4	511	0.88	132.37	91	510.89	-5.41	-5.35	8.49	0.11
MWD	5	603	0.84	139.66	92	602.88	-6.41	-6.34	9.45	0.13
MWD	6	694	1.05	124.72	91	693.87	-7.40	-7.33	10.57	0.35
MWD	7	785	1.01	127.09	91	784.85	-8.37	-8.28	11.89	0.06
MWD	8	876	1.05	134.92	91	875.84	-9.45	-9.36	13.12	0.16
MWD	9	966	1.01	140.36	90	965.82	-10.65	-10.55	14.21	0.12
MWD	10	1057	1.10	130.61	91	1056.81	-11.85	-11.74	15.39	0.22
MWD	11	1149	0.88	134.12	92	1148.79	-12.92	-12.80	16.56	0.25
MWD	12	1187	0.88	127.62	38	1186.79	-13.31	-13.18	17.00	0.26
MWD	13	1318	0.22	302.00	131	1317.78	-13.79	-13.66	17.59	0.84
MWD	14	1412	0.31	320.36	94	1411.78	-13.50	-13.37	17.27	0.13
MWD	15	1508	1.05	171.65	96	1507.78	-14.17	-14.04	17.24	1.38
MWD	16	1602	2.55	155.66	94	1601.73	-16.93	-16.80	18.22	1.67
MWD	17	1696	3.78	168.75	94	1695.59	-21.89	-21.74	19.69	1.51
MWD	18	1789	5.45	163.66	93	1788.28	-29.15	-28.99	21.53	1.85
MWD	19	1883	6.37	158.56	94	1881.78	-38.31	-38.13	24.69	1.13
MWD	20	1977	7.03	158.73	94	1975.14	-48.55	-48.34	28.68	0.70
MWD	21	2071	8.31	156.45	94	2068.30	-60.17	-59.93	33.49	1.40
MWD	22	2165	8.22	160.23	94	2161.32	-72.76	-72.48	38.47	0.59
MWD	23	2260	8.62	156.80	95	2255.30	-85.73	-85.42	43.57	0.68
MWD	24	2355	8.62	156.89	95	2349.22	-98.87	-98.51	49.17	0.01
MWD	25	2450	8.13	158.73	95	2443.21	-111.71	-111.32	54.40	0.59
MWD	26	2543	8.44	156.89	93	2535.24	-124.15	-123.72	59.47	0.44
MWD	27	2638	8.09	157.06	95	2629.25	-136.76	-136.29	64.81	0.37
MWD	28	2732	8.62	155.83	94	2722.26	-149.32	-148.81	70.27	0.59
MWD	29	2825	8.57	155.48	93	2814.21	-162.02	-161.47	76.00	0.08
MWD	30	2920	9.27	157.50	95	2908.06	-175.57	-174.98	81.87	0.81
MWD	31	3014	9.41	158.12	94	3000.82	-189.74	-189.11	87.63	0.18
MWD	32	3108	9.45	160.14	94	3093.55	-204.17	-203.49	93.11	0.35
MWD	33	3202	9.89	157.59	94	3186.21	-218.93	-218.21	98.81	0.65
MWD	34	3296	9.67	161.81	94	3278.85	-233.94	-233.18	104.36	0.80
MWD	35	3390	9.58	164.27	94	3371.52	-249.00	-248.21	108.94	0.45
MWD	36	3484	10.02	162.16	94	3464.15	-264.35	-263.52	113.57	0.60
MWD	37	3579	9.58	163.13	95	3557.77	-279.81	-278.95	118.39	0.49
MWD	38	3673	9.36	161.55	94	3650.48	-294.58	-293.69	123.08	0.36
MWD	39	3768	8.57	158.29	95	3744.32	-308.53	-307.59	128.14	0.99
MWD	40	3862	8.53	159.52	94	3837.28	-321.60	-320.63	133.17	0.20
MWD	41	3956	8.62	159.61	94	3930.23	-334.77	-333.77	138.07	0.10
MWD	42	4051	8.31	159.96	95	4024.19	-347.93	-346.89	142.90	0.33
MWD	43	4145	7.38	159.00	94	4117.31	-359.98	-358.91	147.39	1.00
MWD	44	4241	6.20	157.59	96	4212.64	-370.56	-369.46	151.58	1.24
MWD	45	4335	6.51	149.15	94	4306.06	-379.86	-378.72	156.25	1.05
MWD	46	4429	7.60	151.00	94	4399.35	-389.91	-388.73	161.99	1.18
MWD	47	4524	9.49	147.92	95	4493.29	-402.10	-400.87	169.20	2.05
MWD	48	4618	9.71	149.07	94	4585.97	-415.52	-414.23	177.39	0.31
MWD	49	4713	11.69	156.80	95	4679.32	-431.30	-429.95	185.30	2.57
MWD	50	4808	13.63	160.84	95	4772.01	-450.78	-449.37	192.76	2.24
MWD	51	4902	13.80	161.37	94	4863.33	-471.91	-470.46	199.98	0.22
MWD	52	4997	12.44	161.81	95	4955.85	-492.42	-490.92	206.80	1.44
MWD	53	5092	10.95	163.74	95	5048.87	-510.85	-509.30	212.52	1.62
MWD	54	5185	9.71	163.83	93	5140.36	-526.89	-525.32	217.17	1.33
MWD	55	5279	9.10	165.41	94	5233.10	-541.73	-540.12	221.25	0.70
MWD	56	5373	9.67	165.06	94	5325.84	-556.58	-554.94	225.16	0.61
MWD	57	5466	9.27	167.00	93	5417.57	-571.45	-569.79	228.86	0.55
MWD	58	5561	8.79	167.96	95	5511.40	-586.03	-584.34	232.10	0.53
MWD	59	5655	7.87	164.89	94	5604.40	-599.29	-597.58	235.27	1.09
MWD	60	5749	7.47	159.26	94	5697.56	-611.25	-609.51	239.11	0.91
MWD	61	5844	7.52	161.72	95	5791.75	-622.95	-621.19	243.25	0.34
MWD	62	5939	7.6	159.79	95	5885.93	-634.78	-632.99	247.37	0.28

MWD	63	6031	7.65	160.14	92	5977.11	-646.28	-644.45	251.55	0.07
MWD	64	6126	7.34	155.48	95	6071.30	-657.78	-655.92	256.22	0.72
MWD	65	6220	6.99	153.28	94	6164.57	-668.39	-666.49	261.28	0.47
MWD	66	6313	7.03	153.37	93	6256.87	-678.57	-676.64	266.38	0.04
MWD	67	6408	7.16	155.31	95	6351.15	-689.18	-687.21	271.46	0.29
MWD	68	6502	7.78	152.85	94	6444.35	-700.21	-698.20	276.81	0.74
MWD	69	6596	7.65	151.7	94	6537.50	-711.42	-709.37	282.68	0.21
MWD	70	6690	8.18	150.74	94	6630.60	-722.81	-720.71	288.91	0.58
MWD	71	6785	8.22	152.05	95	6724.63	-734.75	-732.61	295.40	0.20
MWD	72	6880	9.27	161.63	95	6818.53	-748.05	-745.87	300.99	1.89
MWD	73	6973	9.01	166.2	93	6910.35	-762.26	-760.05	305.09	0.83
MWD	74	7067	8.48	170.51	94	7003.26	-776.27	-774.03	307.99	0.90
MWD	75	7161	7.6	173.15	94	7096.33	-789.29	-787.04	309.87	1.02
MWD	76	7256	6.73	174.2	95	7190.59	-801.08	-798.82	311.19	0.93
MWD	77	7350	6.2	174.38	94	7283.99	-811.61	-809.35	312.24	0.56
MWD	78	7445	4.88	190.9	95	7378.55	-820.69	-818.42	311.98	2.17
MWD	79	7540	3.69	207.86	95	7473.29	-827.34	-825.09	309.78	1.82
MWD	80	7634	3.78	222.54	94	7567.09	-832.27	-830.05	306.28	1.02
MWD	81	7728	3.78	246.71	94	7660.89	-835.74	-833.56	301.33	1.68
MWD	82	7822	2.64	277.21	94	7754.75	-836.66	-834.51	296.34	2.14
MWD	83	7916	4	331.53	94	7848.61	-833.48	-831.36	292.63	3.47
MWD	84	8010	3.74	334.08	94	7942.40	-827.82	-825.72	289.73	0.33
MWD	85	8105	2.73	347.35	95	8037.25	-822.81	-820.72	287.88	1.32
MWD	86	8199	2.37	355.78	94	8131.15	-818.68	-816.60	287.24	0.55
MWD	87	8294	2.37	352.97	95	8226.07	-814.77	-812.69	286.86	0.12
MWD	88	8389	2.29	352.53	95	8320.99	-810.94	-808.86	286.37	0.09
MWD	89	8483	2.11	350.07	94	8414.92	-807.37	-805.29	285.83	0.22
MWD	90	8575	1.93	348.05	92	8506.87	-804.18	-802.11	285.21	0.21
MWD	91	8668	1.71	343.74	93	8599.82	-801.31	-799.25	284.50	0.28
MWD	92	8763	1.85	3.87	95	8694.78	-798.42	-796.36	284.21	0.67
MWD	93	8857	1.8	8.09	94	8788.73	-795.44	-793.38	284.52	0.15
MWD	94	8952	1.58	8.97	95	8883.69	-792.68	-790.61	284.93	0.23
MWD	95	9046	1.49	66.19	94	8977.66	-790.91	-788.84	286.25	1.57
MWD	96	9140	1.36	74.45	94	9071.63	-790.14	-788.04	288.45	0.26
MWD	97	9235	1.01	86.66	95	9166.61	-789.80	-787.69	290.37	0.45
MWD	98	9329	0.57	95.72	94	9260.60	-789.81	-787.69	291.66	0.49
MWD	99	9423	0.22	147.22	94	9354.60	-790.01	-787.89	292.22	0.50
MWD	100	9517	0.09	141.51	94	9448.60	-790.22	-788.10	292.37	0.14
MWD	101	9612	0.18	356.40	95	9543.60	-790.13	-788.01	292.40	0.27
MWD	102	9705	0.75	357.10	93	9636.59	-789.38	-787.25	292.36	0.61
MWD	103	9803	1.05	352.36	98	9734.58	-787.84	-785.72	292.21	0.32
MWD	104	9898	1.49	303.05	95	9829.56	-786.30	-784.19	291.06	1.19
MWD	105	9992	1.23	291.01	94	9923.53	-785.26	-783.16	289.09	0.41
MWD	106	10085	1.93	248.73	93	10016.50	-785.45	-783.37	286.70	1.41
MWD	107	10179	2.46	248.56	94	10110.43	-786.74	-784.68	283.35	0.56
MWD	108	10274	2.20	222.19	95	10205.36	-788.81	-786.78	280.23	1.15
MWD	109	10369	2.59	214.81	95	10300.27	-791.91	-789.89	277.78	0.52
MWD	110	10464	2.15	194.77	95	10395.19	-795.38	-793.38	276.10	0.98
MWD	111	10558	2.42	199.52	94	10489.12	-798.95	-796.95	274.99	0.35
MWD	112	10651	2.29	204.26	93	10582.04	-802.48	-800.50	273.57	0.25
MWD	113	10745	2.24	216.57	94	10675.97	-805.65	-803.68	271.70	0.52
MWD	114	10840	1.80	223.07	95	10770.91	-808.22	-806.26	269.58	0.52
MWD	115	10934	2.02	167.61	94	10864.86	-810.91	-808.96	268.92	1.90
MWD	116	11029	2.55	163.48	95	10959.79	-814.58	-812.62	269.88	0.58
MWD	117	11122	1.01	150.30	93	11052.74	-817.28	-815.32	270.88	1.70
MWD	118	11217	0.79	139.05	95	11147.73	-818.51	-816.54	271.72	0.30
MWD	119	11313	0.79	163.39	96	11243.72	-819.65	-817.67	272.34	0.35
MWD	120	11407	0.79	125.77	94	11337.71	-820.65	-818.67	273.06	0.54
MWD	121	11502	0.62	182.46	95	11432.70	-821.55	-819.57	273.56	0.72
MWD	122	11598	0.26	184.22	96	11528.70	-822.29	-820.31	273.53	0.38
MWD	123	11692	0.53	207.95	94	11622.70	-822.89	-820.90	273.31	0.33
MWD	124	11786	0.48	195.47	94	11716.70	-823.65	-821.67	273.00	0.13
MWD	125	11881	1.14	225.27	95	11811.69	-824.69	-822.72	272.22	0.80
MWD	126	11975	1.19	213.75	94	11905.67	-826.15	-824.19	271.01	0.25
MWD	127	12015	1.05	215.95	40	11945.66	-826.79	-824.83	270.57	0.37
MWD	128	12109	4.22	348.67	94	12039.58	-824.08	-822.13	269.38	5.31
MWD	129	12204	20.53	347.08	95	12132.06	-804.25	-802.33	264.94	17.17
MWD	130	12298	31.56	352.44	94	12216.40	-763.62	-761.75	258.00	11.99
MWD	131	12392	37.41	347.70	94	12293.86	-711.22	-709.41	248.67	6.84
MWD	132	12486	40.31	347.26	94	12367.05	-653.56	-651.85	235.88	3.10
MWD	133	12533	46.55	349.19	47	12401.17	-621.89	-620.23	229.32	13.57
MWD	134	12580	53.58	350.07	47	12431.32	-586.42	-584.80	222.85	15.03
MWD	135	12674	73.49	350.25	94	12473.00	-503.82	-502.30	208.55	21.18
MWD	136	12770	84.75	351.30	96	12491.09	-410.80	-409.40	193.48	11.78
MWD	137	12864	90.59	352.53	94	12494.91	-317.76	-316.45	180.28	6.35
MWD	138	12959	93.27	354.11	95	12491.71	-223.39	-222.16	169.23	3.27

MWD	139	13053	91.82	358.42	94	12487.53	-129.67	-128.48	163.12	4.83
MWD	140	13146	92.84	0.18	93	12483.75	-36.75	-35.56	161.98	2.19
MWD	141	13239	88.66	1.06	93	12482.54	56.20	57.40	162.99	4.59
MWD	142	13335	90.20	0.79	96	12483.49	152.17	153.38	164.54	1.63
MWD	143	13428	90.20	359.92	93	12483.17	245.16	246.38	165.12	0.94
MWD	144	13523	90.59	358.77	95	12482.51	340.16	341.37	164.03	1.28
MWD	145	13617	91.60	357.89	94	12480.72	434.11	435.31	161.29	1.42
MWD	146	13710	91.82	359.83	93	12477.94	527.06	528.24	159.44	2.10
MWD	147	13805	90.46	0.62	95	12476.05	622.03	623.22	159.82	1.66
MWD	148	13830	91.03	0.71	25	12475.73	647.03	648.22	160.11	2.31
MWD	149	13923	89.93	0.53	93	12474.95	740.01	741.21	161.11	1.20
MWD	150	14017	89.49	0.44	94	12475.42	833.99	835.20	161.91	0.48
MWD	151	14112	88.70	0.44	95	12476.92	928.97	930.19	162.64	0.83
MWD	152	14206	88.18	359.04	94	12479.48	1022.93	1024.15	162.21	1.59
MWD	153	14300	87.21	358.16	94	12483.26	1116.84	1118.04	159.92	1.39
MWD	154	14394	87.78	357.54	94	12487.37	1210.71	1211.89	156.39	0.90
MWD	155	14487	88.53	357.10	93	12490.36	1303.59	1304.73	152.05	0.93
MWD	156	14582	89.10	358.25	95	12492.33	1398.51	1399.63	148.19	1.35
MWD	157	14676	89.05	359.92	94	12493.85	1492.49	1493.61	146.69	1.78
MWD	158	14770	92.57	0.62	94	12492.52	1586.46	1587.58	147.14	3.82
MWD	159	14863	92.66	0.27	93	12488.28	1679.35	1680.48	147.86	0.39
MWD	160	14958	92.22	0.71	95	12484.23	1774.25	1775.39	148.67	0.65
MWD	161	15052	91.03	0.71	94	12481.57	1868.20	1869.34	149.83	1.27
MWD	162	15146	90.90	359.92	94	12479.98	1962.17	1963.33	150.35	0.85
MWD	163	15240	90.68	359.92	94	12478.69	2056.16	2057.32	150.22	0.23
MWD	164	15334	90.68	359.93	94	12477.57	2150.15	2151.31	150.10	0.01
MWD	165	15429	89.67	359.39	95	12477.28	2245.15	2246.31	149.53	1.21
MWD	166	15523	89.14	0.36	94	12478.26	2339.14	2340.30	149.33	1.18
MWD	167	15618	88.97	359.92	95	12479.82	2434.13	2435.29	149.56	0.50
MWD	168	15712	88.31	359.83	94	12482.05	2528.10	2529.26	149.35	0.71
MWD	169	15807	88.31	359.56	95	12484.86	2623.06	2624.22	148.85	0.28
MWD	170	15901	88.09	358.77	94	12487.81	2717.01	2718.16	147.48	0.87
MWD	171	15995	88.79	358.60	94	12490.37	2810.96	2812.10	145.32	0.77
MWD	172	16089	92.53	359.39	94	12489.29	2904.93	2906.06	143.67	4.07
MWD	173	16183	91.52	0.00	94	12485.96	2998.87	3000.00	143.17	1.26
MWD	174	16278	91.52	359.83	95	12483.44	3093.84	3094.97	143.03	0.18
MWD	175	16373	92.62	0.00	95	12480.01	3188.77	3189.90	142.89	1.17
MWD	176	16467	91.08	0.09	94	12476.98	3282.72	3283.85	142.97	1.64
MWD	177	16562	89.71	0.09	95	12476.32	3377.71	3378.85	143.12	1.44
MWD	178	16656	89.54	359.83	94	12476.94	3471.70	3472.85	143.05	0.33
MWD	179	16750	89.36	0.00	94	12477.84	3565.70	3566.84	142.91	0.26
MWD	180	16845	89.05	359.74	95	12479.16	3660.69	3661.83	142.70	0.43
MWD	181	16940	88.70	359.12	95	12481.02	3755.67	3756.81	141.75	0.75
MWD	182	17035	86.95	358.16	95	12484.63	3850.58	3851.71	139.50	2.10
MWD	183	17129	87.87	357.98	94	12488.88	3944.45	3945.56	136.34	1.00
MWD	184	17223	88.97	357.81	94	12491.47	4038.37	4039.46	132.88	1.18
MWD	185	17317	89.05	357.54	94	12493.09	4132.31	4133.37	129.07	0.30
MWD	186	17412	88.66	356.84	95	12494.99	4227.21	4228.23	124.41	0.84
MWD	187	17506	92.40	359.12	94	12494.12	4321.14	4322.15	121.10	4.66
MWD	188	17600	89.19	357.02	94	12492.82	4415.08	4416.07	117.94	4.08
MWD	189	17693	89.49	358.42	93	12493.89	4508.03	4508.98	114.24	1.54
MWD	190	17786	86.86	358.07	93	12496.85	4600.95	4601.89	111.39	2.85
MWD	191	17880	89.10	359.21	94	12500.16	4694.87	4695.79	109.16	2.67
MWD	192	17974	91.52	0.44	94	12499.65	4788.86	4789.78	108.87	2.89
MWD	193	18068	92.53	359.30	94	12496.33	4882.79	4883.72	108.66	1.62
MWD	194	18162	91.52	0.36	94	12493.01	4976.73	4977.66	108.38	1.56
MWD	195	18257	91.65	0.27	95	12490.38	5071.69	5072.62	108.91	0.17
MWD	196	18350	88.57	358.95	93	12490.21	5164.67	5165.61	108.27	3.60
MWD	197	18444	91.56	0.71	94	12490.10	5258.66	5259.59	107.99	3.69
MWD	198	18526	90.95	1.06	82	12488.30	5340.62	5341.56	109.26	0.86
MWD	199	18541	90.11	2.46	15	12488.16	5355.60	5356.55	109.72	10.88
MWD	200	18588	90.15	5.36	47	12488.06	5402.47	5403.44	112.92	6.17
MWD	201	18635	92.09	6.60	47	12487.14	5449.16	5450.17	117.82	4.90
MWD	202	18730	92.92	7.03	95	12482.99	5543.31	5544.41	129.08	0.98
MWD	203	18822	94.11	7.83	92	12477.35	5634.28	5635.46	140.96	1.56
MWD	204	18916	93.45	6.24	94	12471.15	5727.28	5728.55	152.44	1.83
MWD	205	19019	93.49	4.40	103	12464.91	5829.57	5830.91	161.97	1.78
MWD	206	19113	92.35	3.96	94	12460.13	5923.14	5924.54	168.82	1.30
MWD	207	19207	91.34	3.43	94	12457.10	6016.85	6018.29	174.87	1.21
MWD	208	19302	92.13	2.99	95	12454.22	6111.61	6113.10	180.19	0.95
MWD	209	19397	91.38	3.34	95	12451.31	6206.38	6207.91	185.43	0.87
MWD	210	19492	90.29	2.82	95	12449.93	6301.19	6302.76	190.54	1.27
MWD	211	19586	90.51	2.02	94	12449.27	6395.07	6396.67	194.50	0.88
MWD	212	19680	89.23	0.97	94	12449.49	6489.02	6490.64	196.96	1.76
MWD	213	19774	88.97	0.00	94	12450.96	6582.99	6584.62	197.75	1.07
MWD	214	19869	89.63	359.30	95	12452.12	6677.99	6679.61	197.17	1.01

MWD	215	19963	90.37	358.42	94	12452.12	6771.98	6773.59	195.30	1.22
MWD	216	20057	89.93	357.98	94	12451.88	6865.95	6867.54	192.35	0.66
MWD	217	20149	90.99	357.37	92	12451.14	6957.89	6959.46	188.62	1.33
MWD	218	20243	90.73	357.37	94	12449.73	7051.81	7053.35	184.30	0.28
MWD	219	20338	90.51	358.16	95	12448.70	7146.76	7148.27	180.60	0.86
MWD	220	20432	89.67	357.98	94	12448.55	7240.73	7242.22	177.43	0.91
MWD	221	20526	90.02	358.95	94	12448.81	7334.71	7336.18	174.92	1.10
MWD	222	20620	89.89	359.12	94	12448.88	7428.70	7430.17	173.33	0.23
MWD	223	20715	87.87	359.83	95	12450.74	7523.68	7525.14	172.46	2.25
MWD	224	20809	88.84	359.12	94	12453.44	7617.64	7619.10	171.60	1.28
MWD	225	20872	88.18	358.07	63	12455.07	7680.60	7682.06	170.06	1.97
MWD	226	20904	88.13	358.42	32	12456.10	7712.58	7714.03	169.08	1.10
MWD	227	20998	88.40	356.93	94	12458.95	7806.48	7807.90	165.27	1.61
MWD	228	21093	88.57	356.05	95	12461.46	7901.31	7902.69	159.45	0.94
MWD	229	21187	89.01	355.52	94	12463.45	7995.08	7996.42	152.54	0.73
MWD	230	21282	89.49	354.99	95	12464.69	8089.80	8091.08	144.69	0.75
MWD	231	21376	89.85	355.08	94	12465.23	8183.51	8184.73	136.55	0.39
MWD	232	21470	90.55	354.99	94	12464.90	8277.21	8278.37	128.42	0.75
MWD	233	21565	89.93	353.94	95	12464.51	8371.83	8372.93	119.25	1.28
MWD	234	21660	91.08	354.73	95	12463.67	8466.42	8467.46	109.88	1.47
MWD	235	21753	92.13	356.05	93	12461.06	8559.14	8560.12	102.40	1.81
MWD	236	21848	91.69	356.84	95	12457.90	8653.94	8654.88	96.52	0.95
MWD	237	21942	91.82	357.89	94	12455.02	8747.82	8748.74	92.20	1.13
MWD	238	22036	90.81	358.69	94	12452.86	8841.77	8842.67	89.39	1.37
MWD	239	22131	89.67	359.74	95	12452.46	8936.77	8937.65	88.09	1.63
MWD	240	22225	89.05	359.83	94	12453.51	9030.76	9031.65	87.74	0.67
MWD	241	22318	88.92	359.48	93	12455.16	9123.75	9124.63	87.18	0.40
MWD	242	22413	88.18	358.86	95	12457.56	9218.71	9219.59	85.80	1.02
MWD	243	22508	87.82	358.86	95	12460.88	9313.65	9314.51	83.92	0.38
MWD	244	22602	88.04	357.63	94	12464.28	9407.56	9408.40	81.04	1.33
MWD	245	22696	88.57	357.10	94	12467.06	9501.45	9502.26	76.72	0.80
MWD	246	22790	89.45	356.31	94	12468.68	9595.31	9596.09	71.32	1.26
MWD	247	22800	89.71	356.22	10	12468.75	9605.29	9606.07	70.67	2.75
PTB	248	22866	89.71	356.22	66	12469.09	9671.18	9671.93	66.31	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. 30-025-47428																		
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: 202H										
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 WC-025 G-09 S243310P; UPPER WOLFCAMP											
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County								
Surface:	N	21	24-S	33-E	-	856'	SOUTH	2135'	WEST	LEA								
BH:	C	16	24-S	33-E	-	31'	NORTH	2272'	WEST	LEA								
13. Date Spudded 6/1/2021	14. Date T.D. Reached 8/4/2021		15. Date Rig Released 8/6/2021		16. Date Completed (Ready to Produce) 10/16/2021			17. Elevations (DF and RKB, RT, GR, etc.) 3537 GR										
18. Total Measured Depth of Well 22866'			19. Plug Back Measured Depth 22798'		20. Was Directional Survey Made? YES			21. Type Electric and Other Logs Run GAMMA										
22. Producing Interval(s), of this completion - Top, Bottom, Name 12610' - 22714', WOLFCAMP																		
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		1239'		17.5"		1035 SKS		0								
7.625"		29.7		11960'		9.875"		1308 SKS		0								
5.5"		20		22846'		6.75"		1005 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 12610 ft to 22714 ft, 1 SPF, .55 inch holes with 518 total shots.						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>12610' - 22714'</td> <td>37 stage frac with 26,961,440 lbs of 100 mesh sand</td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </table>					DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	12610' - 22714'	37 stage frac with 26,961,440 lbs of 100 mesh sand				
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED																	
12610' - 22714'	37 stage frac with 26,961,440 lbs of 100 mesh sand																	
28. PRODUCTION																		
Date First Production 10/26/2021		Production Method (Flowing, gas lift, pumping - Size and type pump) FLOWING				Well Status (Prod. or Shut-in) PRODUCING												
Date of Test 11/1/2021	Hours Tested 24	Choke Size 32/64	Prod'n For Test Period	Oil - Bbl 1698	Gas - MCF 3667	Water - Bbl. 4108	Gas - Oil Ratio 2159											
Flow Tubing Press. 0	Casing Pressure 3250	Calculated 24-Hour Rate	Oil - Bbl. 1698	Gas - MCF 3667	Water - Bbl. 4108	Oil Gravity - API - (Corr.)												
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD							30. Test Witnessed By											
31. List Attachments DIRECTIONAL SURVEY, C-102 As Drilled																		
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 11/2/2021									
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	1176		QUATERNARY					
1176	1639		RUSTLER					
1639	4883		TOP OF SALT					
4883	5070		BASE OF SALT					
5070	5117		DELAWARE					
5117	6150		BELL CANYON					
6150	7668		CHERRY CANYON					
7668	9117		BRUSHY CANYON					
9117	9476		BONE SPRING LIME					
9476	10073		AVALON					
10073	10851		1ST BONE SPRING SAND					
10851	11918		2ND BONE SPRING SAND					
11918	12248		3RD BONE SPRING SAND					
12248			WOLFCAMP					

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 211068

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 211068
	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) 334-6178 Fax:(505) 334-6170
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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 211068

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 211068
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	4/26/2023