

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 25-48638	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 222H

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	-	881'	SOUTH	2110'	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	-	33'	NORTH	2303'	WEST	LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 10/13/2021	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 6/2/2021	²² Ready Date 10/16/2021	²³ TD 23304'	²⁴ PBTB 23243'	²⁵ Perforations 13210'-22494'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	1035'	1035 SKS		
9.875"	7.625"	12428'	1815 SKS		
6.75"	5.5"	23290'	1016 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 3500
³⁷ Choke Size 32/64	³⁸ Oil 651	³⁹ Water 6539	⁴⁰ Gas 5534		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: 		
Title: REGULATORY ANALYST			Title: Engineer		
E-mail Address: JTRLICA@GMAIL.COM			Approval Date: 04/08/22		
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) 746-3460 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 30-025-48638	² Pool Code 98135	³ Pool Name WC-025 G-09 S243310P; UPPER WOLFCAMP
⁴ Property Code 328891	⁵ Property Name APOLLO STATE COM	
⁷ OGRID No. #372043	⁸ Operator Name TAP ROCK OPERATING, LLC.	⁶ Well Number 222H ⁹ Elevation 3539'

¹⁰Surface Location

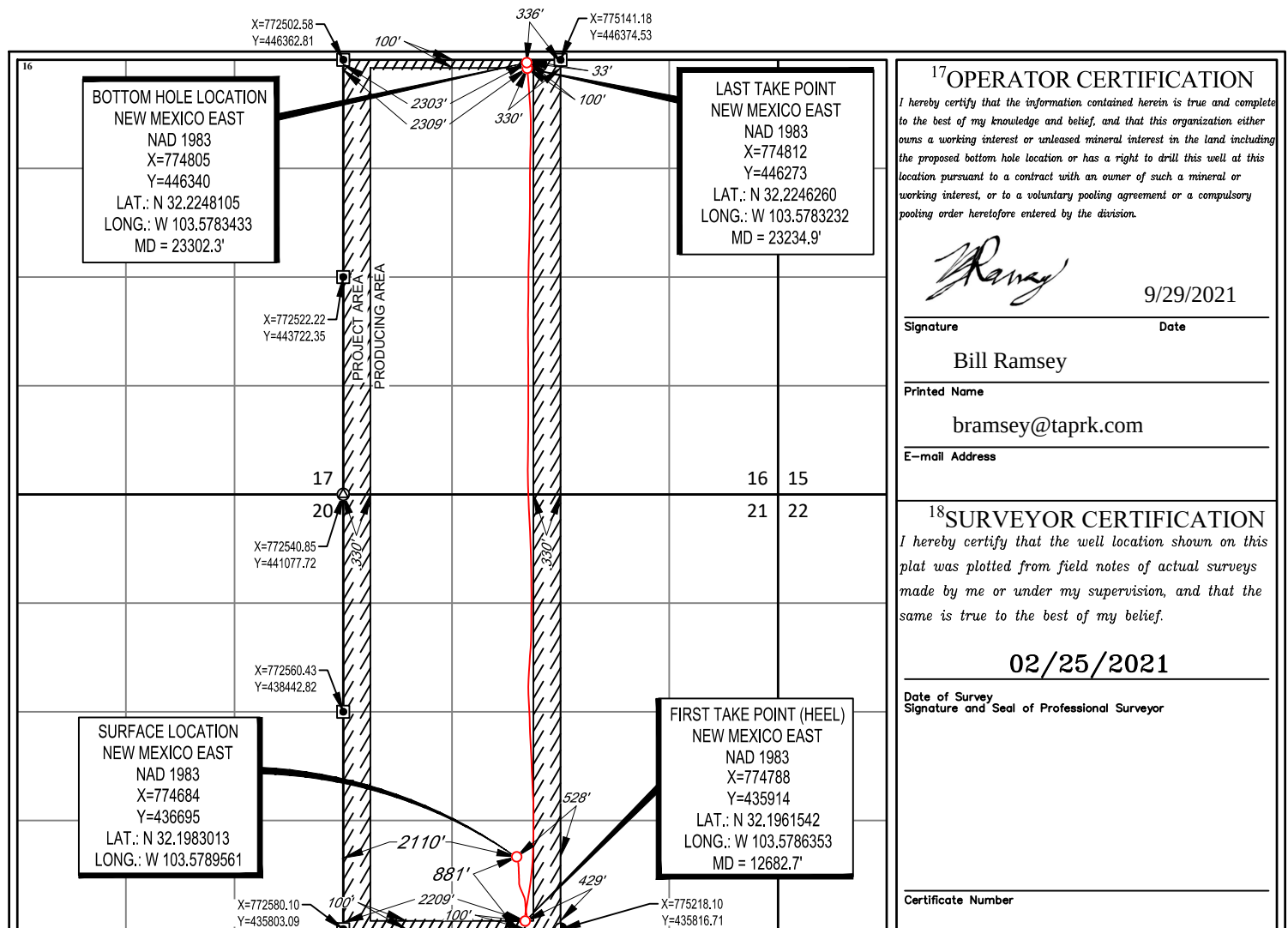
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	21	24-S	33-E	-	881'	SOUTH	2110'	WEST	LEA

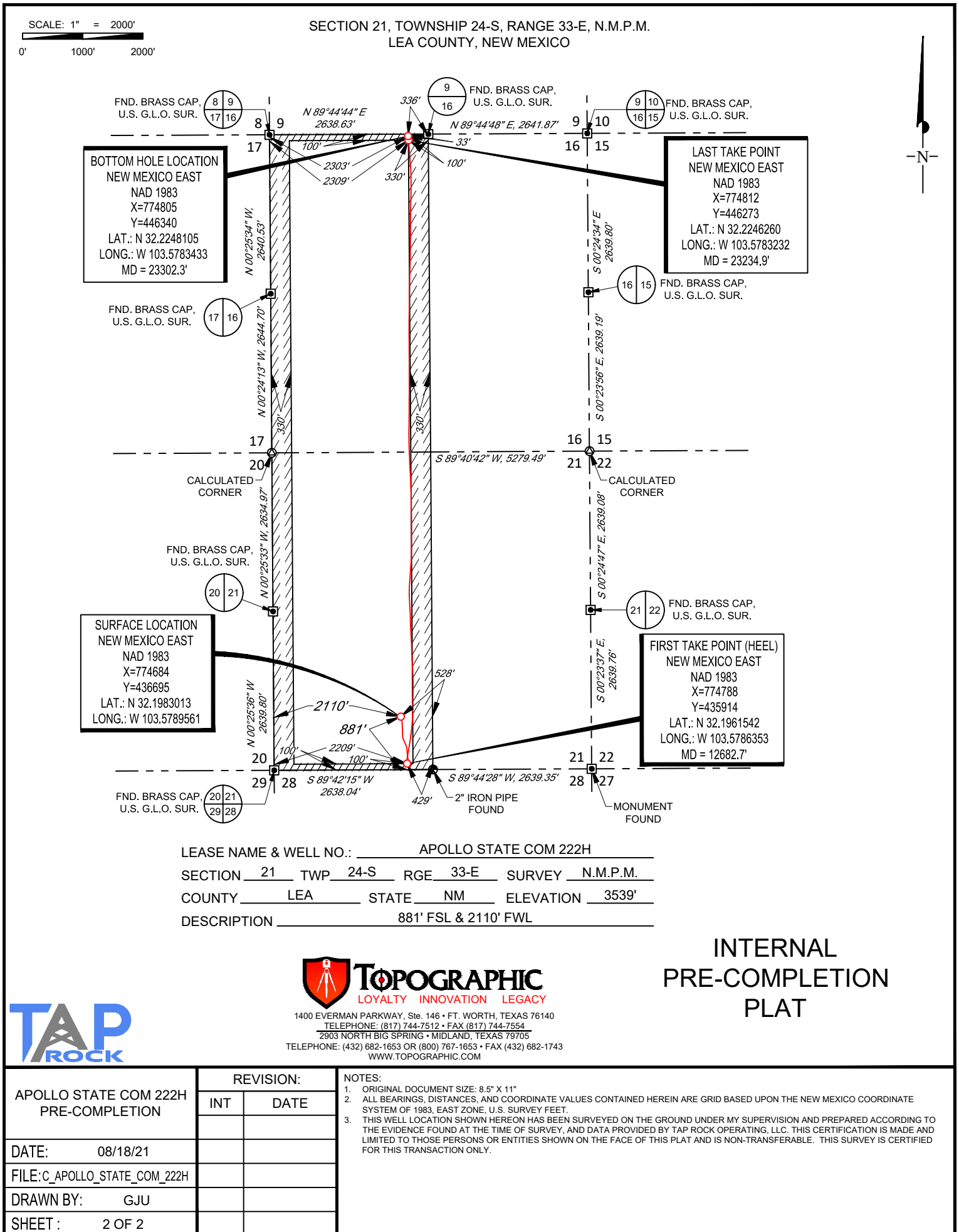
¹¹Bottom Hole Location If Different From Surface

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	-	33'	NORTH	2303'	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.







Operator: TapRock Resources LLC
Well Name: Apollo State Com 222H
County: Lea
State: New Mexico
Rig Name: H&P 264
API: 30-025-48638

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: 144' MD – 23238' MD
Projection to Bit: 23304' MD
Dates Performed: 06/02/2021 – 07/09/2021
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 222H

Job Number: ID2922

Survey Company: Intrepid Directional Drilling Specialists

Rig Name: H&P 264

Target KBTVD: 13085.00

Target Inclination: 90.00°

Declination Correction: 5.98°

KB Elevation: 3226

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	0.84	58.71	144	143.99	0.54	0.55	0.90	0.58
MWD	2	235	0.88	37.53	91	234.98	1.43	1.45	1.90	0.35
MWD	3	420	0.84	24.09	185	419.96	3.79	3.81	3.32	0.11
MWD	4	511	0.79	341.28	91	510.96	4.99	5.02	3.39	0.66
MWD	5	603	0.62	335.39	92	602.95	6.05	6.07	2.98	0.20
MWD	6	694	0.53	15.03	91	693.94	6.90	6.92	2.88	0.44
MWD	7	785	0.53	359.21	91	784.94	7.73	7.75	2.98	0.16
MWD	8	876	0.44	25.49	91	875.94	8.46	8.49	3.13	0.26
MWD	9	966	0.31	327.92	90	965.94	8.98	9.01	3.15	0.42
MWD	10	1057	0.31	281.43	91	1056.93	9.24	9.26	2.78	0.27
MWD	11	1149	0.26	327.92	92	1148.93	9.47	9.49	2.42	0.25
MWD	12	1183	0.18	285.21	34	1182.93	9.55	9.57	2.33	0.52
MWD	13	1321	0.88	283.19	138	1320.93	9.86	9.87	1.09	0.51
MWD	14	1415	1.10	311.40	94	1414.91	10.63	10.63	-0.29	0.56
MWD	15	1511	0.88	296.55	96	1510.90	11.58	11.57	-1.64	0.35
MWD	16	1605	0.35	243.81	94	1604.89	11.78	11.76	-2.55	0.77
MWD	17	1699	2.42	162.07	94	1698.86	9.76	9.75	-2.19	2.55
MWD	18	1793	3.25	162.78	94	1792.75	5.32	5.31	-0.79	0.88
MWD	19	1887	3.21	167.35	94	1886.60	0.20	0.20	0.57	0.28
MWD	20	1980	3.21	164.53	93	1979.45	-4.86	-4.85	1.84	0.17
MWD	21	2074	4.26	166.12	94	2073.25	-10.80	-10.77	3.38	1.12
MWD	22	2168	6.02	158.47	94	2166.87	-18.79	-18.75	6.02	2.01
MWD	23	2263	5.58	161.19	95	2261.39	-27.82	-27.76	9.34	0.55
MWD	24	2358	5.80	158.91	95	2355.92	-36.70	-36.61	12.56	0.33
MWD	25	2453	7.34	169.19	95	2450.29	-47.16	-47.05	15.42	2.03
MWD	26	2546	7.52	168.67	93	2542.51	-58.98	-58.85	17.73	0.21
MWD	27	2641	8.13	172.62	95	2636.63	-71.75	-71.61	19.82	0.86
MWD	28	2735	9.54	173.41	94	2729.51	-86.09	-85.94	21.56	1.51
MWD	29	2829	9.76	175.52	94	2822.18	-101.78	-101.62	23.08	0.44
MWD	30	2923	9.76	176.31	94	2914.82	-117.69	-117.51	24.22	0.14
MWD	31	3017	10.20	177.19	94	3007.40	-133.96	-133.78	25.14	0.50
MWD	32	3111	10.29	178.25	94	3099.90	-150.67	-150.48	25.80	0.22
MWD	33	3206	10.59	177.98	95	3193.33	-167.87	-167.69	26.37	0.32
MWD	34	3299	10.86	178.77	93	3284.70	-185.18	-184.99	26.86	0.33
MWD	35	3393	11.16	175.52	94	3376.97	-203.11	-202.91	27.76	0.73
MWD	36	3488	10.99	177.10	95	3470.20	-221.32	-221.12	28.93	0.37
MWD	37	3582	10.59	179.21	94	3562.54	-238.91	-238.70	29.51	0.60
MWD	38	3677	8.97	179.39	95	3656.16	-255.05	-254.84	29.71	1.71
MWD	39	3771	8.40	175.17	94	3749.08	-269.22	-269.01	30.36	0.91
MWD	40	3865	8.57	177.54	94	3842.05	-283.07	-282.85	31.24	0.41
MWD	41	3959	8.57	181.15	94	3935.00	-297.07	-296.85	31.40	0.57
MWD	42	4054	8.53	181.59	95	4028.95	-311.19	-310.97	31.06	0.08
MWD	43	4148	7.47	177.02	94	4122.03	-324.26	-324.04	31.19	1.31
MWD	44	4244	6.99	169.11	96	4217.27	-336.24	-336.01	32.62	1.15
MWD	45	4338	6.24	165.85	94	4310.65	-346.82	-346.58	34.95	0.89
MWD	46	4433	6.73	161.81	95	4405.04	-357.14	-356.87	37.95	0.70
MWD	47	4527	7.34	159.70	94	4498.33	-368.03	-367.74	41.75	0.70
MWD	48	4622	7.38	160.67	95	4592.55	-379.51	-379.18	45.87	0.14
MWD	49	4716	9.36	156.19	94	4685.54	-392.24	-391.88	50.96	2.22
MWD	50	4811	10.37	156.27	95	4779.14	-407.18	-406.77	57.52	1.06
MWD	51	4905	11.60	156.45	94	4871.41	-423.64	-423.18	64.70	1.31
MWD	52	5000	11.43	157.15	95	4964.50	-441.13	-440.61	72.17	0.23
MWD	53	5096	10.81	156.27	96	5058.70	-458.19	-457.62	79.49	0.67
MWD	54	5188	10.15	157.77	92	5149.16	-473.64	-473.02	86.03	0.78
MWD	55	5282	10.42	159.61	94	5241.65	-489.32	-488.66	92.12	0.45
MWD	56	5376	10.68	165.41	94	5334.07	-505.75	-505.05	97.28	1.16
MWD	57	5470	10.73	170.16	94	5426.43	-522.83	-522.10	100.97	0.94
MWD	58	5564	10.59	174.82	94	5518.81	-540.07	-539.33	103.24	0.93
MWD	59	5658	10.99	173.68	94	5611.15	-557.59	-556.84	105.01	0.48
MWD	60	5752	10.81	174.47	94	5703.45	-575.28	-574.52	106.84	0.25
MWD	61	5847	10.51	177.1	95	5796.81	-592.81	-592.04	108.14	0.60
MWD	62	5942	10.33	175.17	95	5890.25	-609.96	-609.18	109.30	0.41

MWD	63	6034	10.2	172.8	92	5980.78	-626.28	-625.48	111.01	0.48
MWD	64	6129	8.88	173.15	95	6074.46	-641.92	-641.10	112.94	1.39
MWD	65	6224	7.82	173.32	95	6168.45	-655.63	-654.80	114.57	1.12
MWD	66	6316	8.04	173.41	92	6259.57	-668.24	-667.41	116.03	0.24
MWD	67	6411	7.87	170.42	95	6353.66	-681.27	-680.42	117.88	0.47
MWD	68	6505	7.82	171.48	94	6446.78	-693.96	-693.09	119.90	0.16
MWD	69	6600	8.04	170.95	95	6540.87	-706.92	-706.05	121.90	0.24
MWD	70	6693	8.09	170.69	93	6632.95	-719.82	-718.93	123.98	0.07
MWD	71	6788	8.09	169.19	95	6727.00	-733.00	-732.09	126.32	0.22
MWD	72	6883	8.18	169.37	95	6821.05	-746.22	-745.30	128.82	0.10
MWD	73	6976	7.74	170.25	93	6913.15	-758.91	-757.97	131.10	0.49
MWD	74	7070	7.78	169.19	94	7006.29	-771.42	-770.46	133.36	0.16
MWD	75	7165	7.03	174.73	95	7100.50	-783.54	-782.57	135.10	1.09
MWD	76	7259	5.8	177.63	94	7193.91	-794.01	-793.04	135.83	1.35
MWD	77	7353	6.24	176.93	94	7287.39	-803.86	-802.89	136.30	0.47
MWD	78	7448	5.1	183.96	95	7381.93	-813.23	-812.26	136.28	1.40
MWD	79	7543	3.87	194.24	95	7476.63	-820.55	-819.58	135.20	1.54
MWD	80	7637	3.3	188.44	94	7570.45	-826.29	-825.33	134.02	0.72
MWD	81	7731	0.66	179.3	94	7664.39	-829.50	-828.55	133.63	2.82
MWD	82	7825	0.75	227.02	94	7758.38	-830.46	-829.51	133.19	0.61
MWD	83	7920	0.75	214.72	95	7853.37	-831.39	-830.44	132.38	0.17
MWD	84	8014	0.62	230.63	94	7947.37	-832.21	-831.27	131.64	0.24
MWD	85	8108	0.79	193.63	94	8041.36	-833.16	-832.22	131.09	0.51
MWD	86	8202	0.88	190.81	94	8135.35	-834.50	-833.56	130.80	0.11
MWD	87	8297	1.1	207.34	95	8230.33	-836.02	-835.09	130.25	0.38
MWD	88	8392	1.14	207.95	95	8325.32	-837.66	-836.73	129.39	0.04
MWD	89	8486	1.01	199.16	94	8419.30	-839.26	-838.34	128.68	0.22
MWD	90	8578	0.4	275.36	92	8511.29	-839.99	-839.08	128.09	1.08
MWD	91	8672	0.84	295.67	94	8605.29	-839.66	-838.75	127.14	0.52
MWD	92	8766	0.88	4.13	94	8699.28	-838.63	-837.73	126.57	1.03
MWD	93	8861	1.36	25.05	95	8794.26	-836.89	-835.98	127.10	0.66
MWD	94	8955	0.7	13.19	94	8888.25	-835.32	-834.41	127.71	0.73
MWD	95	9049	1.05	28.83	94	8982.24	-834.01	-833.10	128.25	0.45
MWD	96	9143	0.92	36.39	94	9076.22	-832.66	-831.73	129.12	0.20
MWD	97	9238	1.01	34.63	95	9171.21	-831.36	-830.43	130.04	0.10
MWD	98	9332	0.79	24.35	94	9265.20	-830.10	-829.16	130.78	0.29
MWD	99	9426	0.62	3.87	94	9359.19	-829.00	-828.06	131.08	0.32
MWD	100	9520	0.66	358.77	94	9453.18	-827.95	-827.01	131.11	0.07
MWD	101	9615	0.35	329.51	95	9548.18	-827.15	-826.22	130.95	0.41
MWD	102	9708	0.40	322.30	93	9641.18	-826.65	-825.71	130.60	0.07
MWD	103	9803	0.66	285.30	95	9736.17	-826.24	-825.31	129.87	0.44
MWD	104	9898	0.79	295.67	95	9831.17	-825.80	-824.88	128.76	0.19
MWD	105	9991	0.88	283.19	93	9924.16	-825.35	-824.44	127.48	0.22
MWD	106	10085	1.10	292.59	94	10018.14	-824.83	-823.93	125.95	0.29
MWD	107	10179	1.27	282.92	94	10112.12	-824.24	-823.35	124.10	0.28
MWD	108	10274	0.97	288.99	95	10207.10	-823.73	-822.85	122.31	0.34
MWD	109	10369	0.26	357.45	95	10302.10	-823.24	-822.37	121.54	0.96
MWD	110	10464	0.70	58.71	95	10397.10	-822.73	-821.86	122.03	0.65
MWD	111	10557	0.70	109.08	93	10490.09	-822.63	-821.75	123.05	0.64
MWD	112	10651	0.88	134.56	94	10584.08	-823.33	-822.44	124.11	0.42
MWD	113	10745	0.75	110.48	94	10678.07	-824.06	-823.16	125.20	0.39
MWD	114	10840	0.79	111.71	95	10773.06	-824.53	-823.62	126.39	0.05
MWD	115	10934	0.18	206.19	94	10867.06	-824.90	-824.00	126.93	0.88
MWD	116	11029	0.53	330.38	95	10962.06	-824.65	-823.75	126.64	0.68
MWD	117	11122	0.97	286.79	93	11055.05	-824.05	-823.15	125.68	0.74
MWD	118	11217	1.27	288.46	95	11150.03	-823.47	-822.58	123.91	0.32
MWD	119	11312	0.70	275.28	95	11245.02	-823.07	-822.19	122.33	0.64
MWD	120	11407	0.57	297.78	95	11340.01	-822.79	-821.92	121.34	0.29
MWD	121	11502	1.01	278.97	95	11435.00	-822.43	-821.57	120.09	0.53
MWD	122	11598	1.36	287.14	96	11530.98	-821.95	-821.10	118.17	0.40
MWD	123	11691	0.62	319.93	93	11623.97	-821.23	-820.39	116.79	0.97
MWD	124	11786	1.05	276.51	95	11718.96	-820.72	-819.90	115.59	0.77
MWD	125	11881	1.27	271.41	95	11813.94	-820.59	-819.77	113.68	0.26
MWD	126	11975	1.23	276.60	94	11907.92	-820.43	-819.63	111.63	0.13
MWD	127	12069	1.05	294.70	94	12001.90	-819.94	-819.16	109.85	0.43
MWD	128	12165	0.97	297.95	96	12097.88	-819.18	-818.41	108.33	0.10
MWD	129	12259	1.14	298.22	94	12191.87	-818.35	-817.59	106.80	0.18
MWD	130	12354	1.27	296.90	95	12286.85	-817.42	-816.67	105.03	0.14
MWD	131	12448	1.45	271.32	94	12380.82	-816.90	-816.17	102.91	0.67
MWD	132	12460	1.19	258.75	12	12392.82	-816.92	-816.19	102.64	3.23
MWD	133	12483	1.45	245.66	23	12415.81	-817.09	-816.36	102.14	1.72
MWD	134	12576	6.73	17.49	93	12508.62	-812.37	-811.64	102.71	8.36
MWD	135	12671	24.79	1.32	95	12599.70	-786.95	-786.20	104.86	19.39
MWD	136	12766	31.56	356.40	95	12683.41	-742.16	-741.42	103.75	7.53
MWD	137	12860	41.05	8.62	94	12759.17	-686.92	-686.15	106.85	12.65
MWD	138	12955	46.81	11.61	95	12827.57	-622.18	-621.33	118.50	6.44

MWD	139	13050	47.69	9.67	95	12892.06	-553.72	-552.77	131.37	1.76
MWD	140	13142	54.73	8.97	92	12949.66	-483.08	-482.05	142.96	7.68
MWD	141	13236	67.08	8.97	94	12995.28	-402.20	-401.07	155.74	13.14
MWD	142	13331	74.51	7.21	95	13026.51	-313.54	-312.31	168.32	8.01
MWD	143	13424	79.16	6.86	93	13047.68	-223.77	-222.46	179.41	5.01
MWD	144	13519	85.45	4.75	95	13060.40	-130.23	-128.85	188.91	6.98
MWD	145	13613	90.68	2.99	94	13063.57	-36.59	-35.16	195.25	5.87
MWD	146	13707	92.18	1.50	94	13061.23	57.28	58.74	198.93	2.25
MWD	147	13739	92.09	1.76	32	13060.03	89.23	90.70	199.84	0.86
MWD	148	13834	90.59	0.79	95	13057.81	184.16	185.65	201.95	1.88
MWD	149	13927	88.57	1.06	93	13058.49	277.13	278.63	203.45	2.19
MWD	150	14021	88.09	0.97	94	13061.23	371.06	372.57	205.12	0.52
MWD	151	14116	86.64	0.62	95	13065.60	465.93	467.46	206.44	1.57
MWD	152	14210	87.56	359.39	94	13070.36	559.81	561.34	206.44	1.63
MWD	153	14304	88.13	357.54	94	13073.89	653.72	655.23	203.93	2.06
MWD	154	14398	87.96	357.02	94	13077.10	747.59	749.07	199.47	0.58
MWD	155	14491	90.02	357.10	93	13078.74	840.48	841.93	194.70	2.22
MWD	156	14586	92.09	357.37	95	13076.99	935.38	936.80	190.12	2.20
MWD	157	14680	92.04	357.45	94	13073.60	1029.25	1030.64	185.87	0.10
MWD	158	14774	91.08	357.98	94	13071.04	1123.16	1124.53	182.13	1.17
MWD	159	14867	90.11	358.07	93	13070.08	1216.12	1217.47	178.92	1.05
MWD	160	14962	88.79	356.93	95	13070.99	1311.05	1312.37	174.78	1.84
MWD	161	15056	88.70	356.75	94	13073.05	1404.92	1406.20	169.60	0.21
MWD	162	15150	86.68	356.40	94	13076.84	1498.71	1499.96	163.99	2.18
MWD	163	15244	91.30	359.92	94	13078.49	1592.63	1593.85	160.97	6.18
MWD	164	15338	90.77	357.89	94	13076.79	1686.60	1687.81	159.18	2.23
MWD	165	15433	90.51	356.05	95	13075.73	1781.49	1782.67	154.16	1.96
MWD	166	15527	89.98	357.54	94	13075.33	1875.38	1876.52	148.90	1.68
MWD	167	15622	89.76	356.84	95	13075.55	1970.30	1971.41	144.24	0.77
MWD	168	15716	91.60	0.09	94	13074.43	2064.25	2065.35	141.73	3.97
MWD	169	15811	92.92	3.96	95	13070.68	2159.07	2160.20	145.08	4.30
MWD	170	15905	93.05	3.78	94	13065.79	2252.68	2253.85	151.41	0.24
MWD	171	15999	88.57	2.82	94	13064.46	2346.45	2347.66	156.82	4.87
MWD	172	16093	89.10	4.57	94	13066.37	2440.19	2441.44	162.88	1.94
MWD	173	16187	88.75	4.49	94	13068.13	2533.82	2535.13	170.30	0.38
MWD	174	16282	88.00	2.11	95	13070.83	2628.57	2629.93	175.77	2.63
MWD	175	16377	87.08	0.71	95	13074.91	2723.43	2724.81	178.10	1.76
MWD	176	16471	90.68	0.53	94	13076.74	2817.38	2818.77	179.12	3.83
MWD	177	16566	88.79	359.48	95	13077.18	2912.37	2913.77	179.13	2.28
MWD	178	16660	93.36	1.15	94	13075.42	3006.32	3007.72	179.64	5.18
MWD	179	16754	92.79	0.62	94	13070.38	3100.16	3101.57	181.09	0.83
MWD	180	16849	92.00	358.95	95	13066.41	3195.07	3196.48	180.74	1.94
MWD	181	16944	92.62	359.65	95	13062.58	3289.99	3291.40	179.58	0.98
MWD	182	17038	90.20	358.69	94	13060.27	3383.96	3385.35	178.22	2.77
MWD	183	17133	90.51	359.39	95	13059.68	3478.95	3480.34	176.62	0.81
MWD	184	17227	90.15	359.12	94	13059.14	3572.95	3574.33	175.40	0.48
MWD	185	17321	89.71	358.60	94	13059.25	3666.94	3668.31	173.53	0.72
MWD	186	17416	88.84	358.07	95	13060.45	3761.91	3763.26	170.77	1.07
MWD	187	17510	91.60	357.72	94	13060.09	3855.86	3857.19	167.32	2.96
MWD	188	17603	91.96	357.63	93	13057.20	3948.76	3950.06	163.55	0.40
MWD	189	17697	91.56	357.10	94	13054.32	4042.64	4043.92	159.23	0.71
MWD	190	17790	90.86	356.75	93	13052.35	4135.52	4136.76	154.24	0.84
MWD	191	17884	92.26	357.54	94	13049.79	4229.40	4230.61	149.56	1.71
MWD	192	17978	92.53	357.19	94	13045.86	4323.25	4324.43	145.24	0.47
MWD	193	18072	92.70	358.33	94	13041.58	4417.10	4418.26	141.57	1.22
MWD	194	18166	93.01	358.69	94	13036.89	4510.97	4512.11	139.13	0.51
MWD	195	18261	93.19	358.51	95	13031.76	4605.81	4606.94	136.81	0.27
MWD	196	18354	93.41	0.88	93	13026.40	4698.65	4699.78	136.32	2.56
MWD	197	18448	93.27	0.79	94	13020.93	4792.47	4793.61	137.69	0.18
MWD	198	18543	90.51	0.53	95	13017.79	4887.39	4888.54	138.78	2.92
MWD	199	18637	88.84	0.71	94	13018.33	4981.37	4982.53	139.80	1.79
MWD	200	18732	88.31	0.18	95	13020.69	5076.33	5077.50	140.54	0.79
MWD	201	18824	87.65	0.36	92	13023.93	5168.27	5169.44	140.97	0.74
MWD	202	18918	87.16	0.36	94	13028.19	5262.16	5263.34	141.56	0.52
MWD	203	19012	86.29	0.18	94	13033.56	5356.00	5357.19	142.00	0.95
MWD	204	19107	87.21	0.36	95	13038.94	5450.84	5452.03	142.45	0.99
MWD	205	19201	86.77	0.09	94	13043.88	5544.70	5545.90	142.82	0.55
MWD	206	19296	87.78	359.92	95	13048.40	5639.59	5640.79	142.83	1.08
MWD	207	19390	87.69	0.27	94	13052.11	5733.52	5734.72	142.98	0.38
MWD	208	19486	86.29	359.48	96	13057.15	5829.38	5830.58	142.77	1.67
MWD	209	19581	86.99	359.56	95	13062.72	5924.21	5925.41	141.98	0.74
MWD	210	19675	88.53	359.74	94	13066.39	6018.14	6019.34	141.40	1.65
MWD	211	19769	88.48	0.44	94	13068.85	6112.10	6113.31	141.55	0.75
MWD	212	19864	87.16	358.77	95	13072.46	6207.03	6208.23	140.90	2.24
MWD	213	19958	89.10	359.83	94	13075.53	6300.97	6302.17	139.75	2.35
MWD	214	20052	89.54	0.18	94	13076.64	6394.96	6396.16	139.76	0.60

MWD	215	20144	90.51	0.00	92	13076.60	6486.96	6488.16	139.90	1.07
MWD	216	20238	89.49	359.48	94	13076.60	6580.96	6582.16	139.48	1.22
MWD	217	20332	90.64	1.32	94	13076.50	6674.94	6676.15	140.13	2.31
MWD	218	20427	91.87	2.20	95	13074.41	6769.85	6771.08	143.05	1.59
MWD	219	20521	88.18	359.56	94	13074.37	6863.80	6865.04	144.49	4.83
MWD	220	20615	86.99	358.95	94	13078.33	6957.71	6958.95	143.27	1.42
MWD	221	20710	89.32	1.15	95	13081.39	7052.65	7053.89	143.36	3.37
MWD	222	20804	88.75	1.06	94	13082.98	7146.60	7147.86	145.17	0.61
MWD	223	20899	90.11	1.94	95	13083.92	7241.54	7242.81	147.66	1.71
MWD	224	20993	88.88	0.97	94	13084.75	7335.48	7336.78	150.04	1.67
MWD	225	21088	89.63	1.59	95	13085.99	7430.43	7431.74	152.16	1.02
MWD	226	21182	91.91	2.29	94	13084.72	7524.33	7525.68	155.35	2.54
MWD	227	21277	89.58	0.79	95	13083.49	7619.26	7620.62	157.90	2.92
MWD	228	21371	90.73	1.59	94	13083.23	7713.22	7714.60	159.85	1.49
MWD	229	21465	89.32	0.18	94	13083.19	7807.19	7808.59	161.30	2.12
MWD	230	21560	91.25	0.36	95	13082.72	7902.18	7903.58	161.75	2.04
MWD	231	21654	91.87	0.44	94	13080.16	7996.14	7997.54	162.41	0.67
MWD	232	21748	89.89	359.83	94	13078.72	8090.11	8091.52	162.63	2.20
MWD	233	21843	90.46	0.27	95	13078.43	8185.11	8186.52	162.71	0.76
MWD	234	21937	89.01	0.27	94	13078.86	8279.10	8280.52	163.15	1.54
MWD	235	22031	88.79	0.71	94	13080.67	8373.07	8374.50	163.96	0.52
MWD	236	22126	88.48	1.32	95	13082.93	8468.01	8469.46	165.64	0.72
MWD	237	22220	87.91	1.59	94	13085.89	8561.92	8563.38	168.02	0.67
MWD	238	22313	88.18	1.32	93	13089.06	8654.81	8656.29	170.38	0.41
MWD	239	22408	89.67	359.92	95	13090.84	8749.77	8751.27	171.41	2.15
MWD	240	22503	89.10	0.71	95	13091.86	8844.76	8846.26	171.93	1.03
MWD	241	22597	87.87	358.95	94	13094.35	8938.72	8940.22	171.66	2.28
MWD	242	22691	89.14	357.54	94	13096.80	9032.66	9034.14	168.78	2.02
MWD	243	22785	88.44	356.40	94	13098.79	9126.54	9127.98	163.81	1.42
MWD	244	22878	89.49	356.14	93	13100.47	9219.37	9220.77	157.76	1.16
MWD	245	22972	90.37	355.61	94	13100.58	9313.17	9314.53	151.00	1.09
MWD	246	23066	90.20	355.17	94	13100.11	9406.92	9408.22	143.44	0.50
MWD	247	23161	89.58	355.17	95	13100.30	9501.63	9502.88	135.45	0.65
MWD	248	23238	89.19	354.29	77	13101.12	9578.35	9579.55	128.37	1.25
PTB	249	23304	89.19	354.29	66	13102.06	9644.07	9645.22	121.81	0.00

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 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								1. WELL API NO.		
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)								2. Type of Lease ☐ STATE ☐ FEE ☐ FED/INDIAN		
								3. State Oil & Gas Lease No.		
5. Lease Name or Unit Agreement Name								6. Well Number:		
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				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:										
BH:										
13. Date Spudded	14. Date T.D. Reached		15. Date Rig Released			16. Date Completed (Ready to Produce)		17. Elevations (DF and RKB, RT, GR, etc.)		
18. Total Measured Depth of Well			19. Plug Back Measured Depth			20. Was Directional Survey Made?		21. Type Electric and Other Logs Run		
22. Producing Interval(s), of this completion - Top, Bottom, Name										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
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		
28. PRODUCTION										
Date First Production		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>)					Well Status (<i>Prod. or Shut-in</i>)			
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio			
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (<i>Corr.</i>)				
29. Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>)								30. Test Witnessed By		
31. List Attachments										
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>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</i>										
Signature			Printed Name			Title			Date	
E-mail Address										

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

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 60557

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 60557
	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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District III
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Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
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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 60557

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 60557
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	4/8/2022