

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 15-49949	⁵ Pool Name COTTONWOOD DRAW; BONE SPRING	⁶ Pool Code 97494
⁷ Property Code 329796	⁸ Property Name SCHLITZ FED COM	⁹ Well Number 158H

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
P	16	25S	26E	-	641	SOUTH	1073	EAST	EDDY

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	9	25S	26E	-	247	NORTH	358	EAST	EDDY
¹² Lse Code S, F, P	¹³ Producing Method Code F	¹⁴ Gas Connection Date 3/14/2023	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
373554	SALT CREEK MIDSTREAM, LLC 20329 STATE HIGHWAY 249 HOUSTON, TX U.S.A 77070	O
371960	LUCID ENERGY GROUP 3100 MCKINNON ST #800 DALLAS, TX 75201	G

IV. Well Completion Data

²¹ Spud Date	²² Ready Date	²³ TD	²⁴ PBTB	²⁵ Perforations	²⁶ DHC, MC
10/13/2022	3/12/2023 *date corrected	17904'	17839'	7930 ft to 17755 ft	
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	526'	495 sks		
12.25"	9.625"	1995'	580 sks		
8.75"/7.875"	5.5"	17884'	2135 sks		

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
3/14/2023	3/14/2023	4/8/2023	24 hrs.		550
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method
40/64	708	3770	1783		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 Specialist			Title: PETROLEUM SPECIALIST		
E-mail Address: jtrlica@taprk.com			Approval Date: 12/21/2023		
Date: 4/19/2023		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

AS-DRILLED PLAT

¹ API Number 30-015-49949	² Pool Code 97494	³ Pool Name COTTONWOOD DRAW; BONE SPRING
⁴ Property Code 329796	⁵ Property Name SCHLITZ FED COM	⁶ Well Number 158H
⁷ OGRID No. 372043	⁸ Operator Name TAP ROCK OPERATING, LLC.	⁹ Elevation 3388'

¹⁰Surface Location

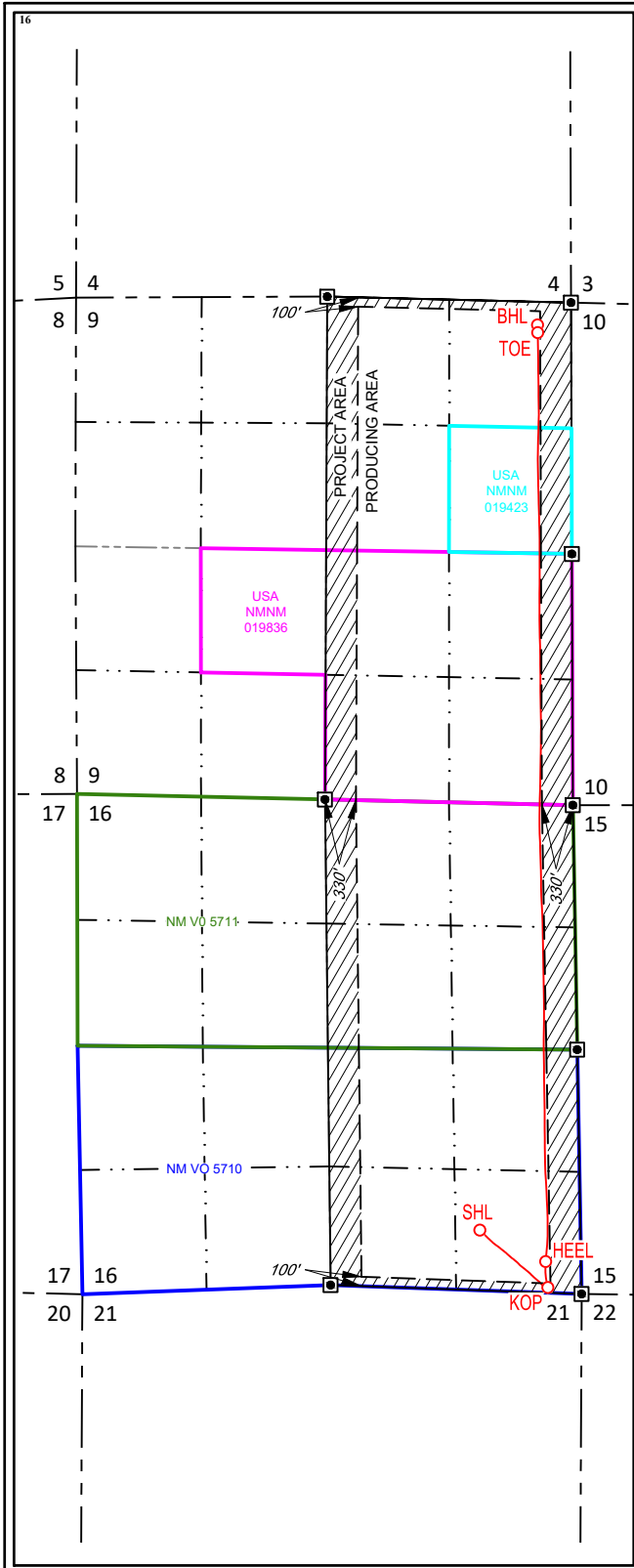
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	16	25-S	26-E	-	641'	SOUTH	1073'	EAST	EDDY

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	9	25-S	26-E	-	247'	NORTH	358'	EAST	EDDY

¹² Dedicated Acres 640	¹³ Joint or 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.



NEW MEXICO EAST
NAD 1983

SURFACE LOCATION (SHL)

641' FSL - SEC. 16
1073' FEL - SEC. 16
X=553943 Y=409072
LAT.: N 32.1246109
LONG.: W 104.2926127

KICK OFF POINT (KOP)

56' FSL - SEC. 16
358' FEL - SEC. 16
X=554669 Y=408461
LAT.: N 32.1229302
LONG.: W 104.2902692
MD=7295.0' TVD=7213.3'

FIRST TAKE POINT (HEEL)

331' FSL - SEC. 16
377' FEL - SEC. 16
X=554645 Y=408737
LAT.: N 32.1236887
LONG.: W 104.2903455
MD=7907.9' TVD=7727.4'

LAST TAKE POINT (TOE)

329' FNL - SEC. 9
356' FEL - SEC. 9
X=554561 Y=418643
LAT.: N 32.1509208
LONG.: W 104.2906060
MD=17820.7' TVD=7758.6'

BOTTOM HOLE LOCATION (BHL)

247' FNL - SEC. 9
358' FEL - SEC. 9
X=554559 Y=418725
LAT.: N 32.1511450
LONG.: W 104.2906119
MD=17902.4' TVD=7754.1'

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.

 3/17/2023

Signature Date

Jeff Trlica

Printed Name

jtrlica@taprk.com

E-mail Address

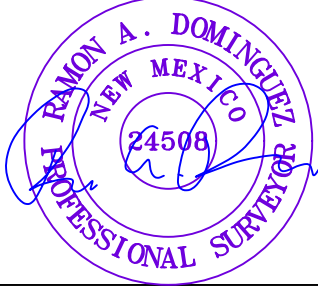
¹⁸SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

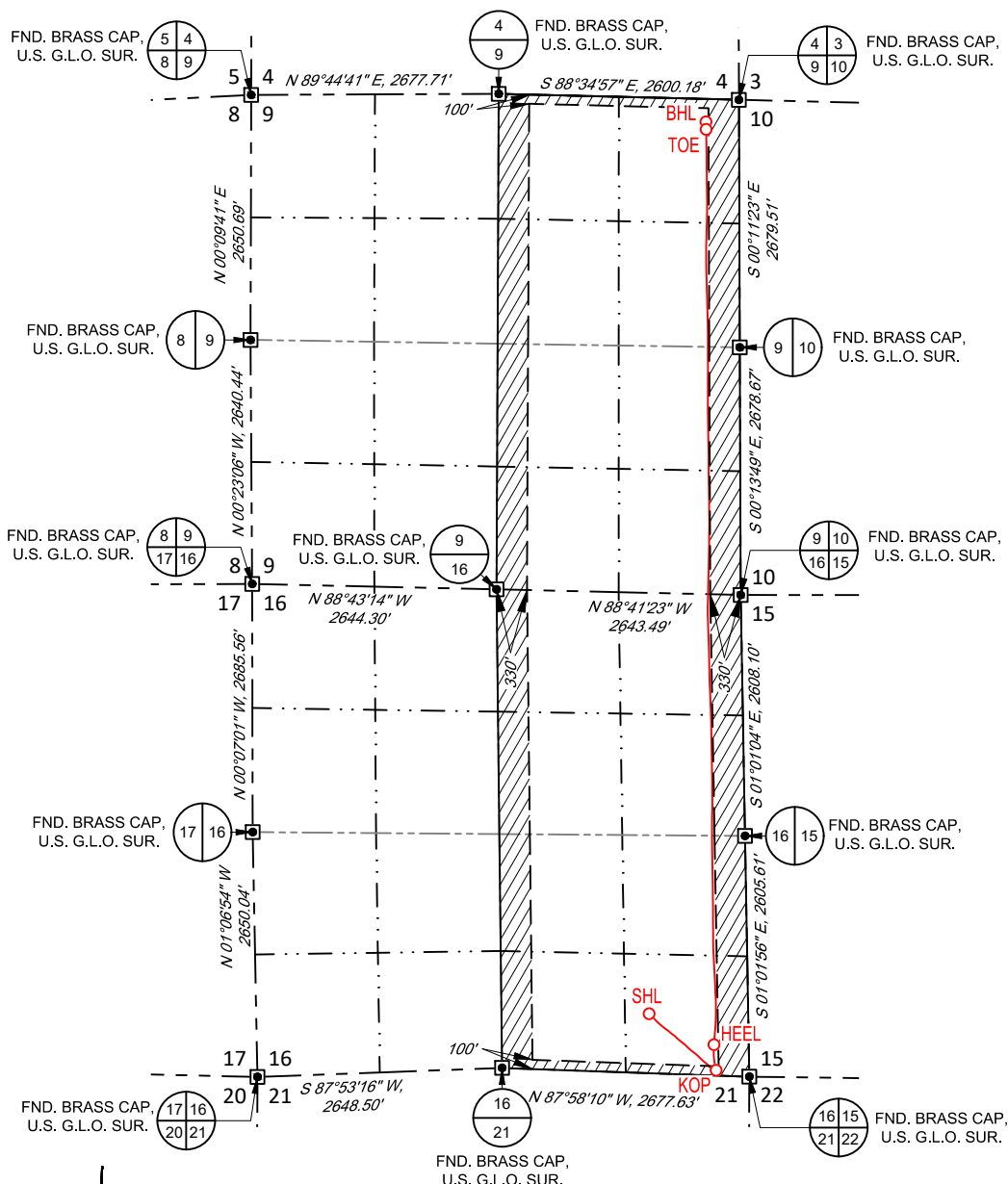
01/11/2023

Date of Survey

Signature and Seal of Professional Surveyor



Certificate Number

SECTION 16, TOWNSHIP 25-S, RANGE 26-E, N.M.P.M.
EDDY COUNTY, NEW MEXICONEW MEXICO EAST
NAD 1983SURFACE LOCATION (SHL)

641' FSL - SEC. 16
 1073' FEL - SEC. 16
 X=553943 Y=409072
 LAT.: N 32.1246109
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BOTTOM HOLE LOCATION (BHL)

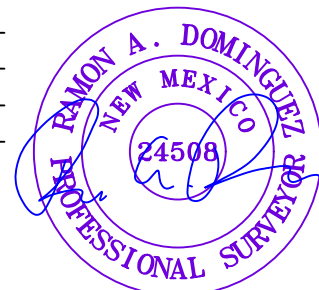
247' FNL - SEC. 9
 358' FEL - SEC. 9
 X=554559 Y=418725
 LAT.: N 32.1511450
 LONG.: W 104.2906119
 MD=17902.4' TVD=7754.1'

LEASE NAME & WELL NO.: SCHLITZ FED COM 158H
 SECTION 16 TWP 25-S RGE 26-E SURVEY N.M.P.M.
 COUNTY EDDY STATE NM ELEVATION 3388'
 DESCRIPTION 641' FSL & 1073' FEL

SCALE: 1" = 2000'
 0' 1000' 2000'



TOPOGRAPHIC
 LOYALTY INNOVATION LEGACY
 481 WINSOTT ROAD, Ste. 200 • BENBROOK, TEXAS 76126
 TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
 TEXAS FIRM REGISTRATION NO. 10042504
 WWW.TOPOGRAPHIC.COM



Ramon A. Dominguez, P.S. No. 24508
 March 08, 2023

SCHLITZ FED COM 158H
 AS-DRILLED

REVISION:

MML

03/02/23

DATE: 02/15/23

FILE:AD_SCHLITZ_FED_COM_158H_REV1

DRAWN BY: SAR

SHEET: 2 OF 2

NOTES:

1. ORIGINAL DOCUMENT SIZE: 8.5" X 11"
2. ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.
3. THIS WELL LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY TAP ROCK OPERATING, LLC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.



Operator: Tap Rock Resources, LLC.
Well Name: Schlitz Fed Com 158H
County: Eddy
State: New Mexico
Rig Name: H&P 312
API: 30-015-49949

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: 194' MD – 17,846' MD
Projection to Bit: 17,904' MD
Dates Performed: 10/13/2022 – 11/03/2022
Type of Survey: MWD

Sincerely,

A handwritten signature in black ink, appearing to read "George Dominguez".

George Dominguez
MWD Coordinator
Intrepid Directional Drilling Specialists





Operator: **Tap Rock Resources, LLC.**
 Well Name: **Schlitz Fed Com 158H**
 Job Number: **ID3663**
 Survey Company: **Intrepid Directional Drilling Specialists**
 Rig Name: **H&P 312**

Target KBTVD: **7735.00**
 Target Inclination: **90.00°**
 Declination Correction: **6.96°**
 DF Elevation: **3414**

Vertical Section Calculated Along Azimuth: **359.39°**
 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	0.00	0.00	0.00	0	0	0	0	0	0.00
MWD	1	194.00	0.62	49.59	194	194.00	0.67	0.68	0.80	0.32
MWD	2	239.00	0.53	41.76	45	238.99	0.98	0.99	1.12	0.27
MWD	3	332.00	0.22	11.44	93	331.99	1.47	1.49	1.45	0.38
MWD	4	424.00	0.22	333.65	92	423.99	1.81	1.82	1.40	0.15
MWD	5	471.00	0.09	355.53	47	470.99	1.92	1.94	1.36	0.30
MWD	6	596.00	0.53	351.58	125	595.99	2.59	2.61	1.27	0.35
MWD	7	688.00	0.88	238.64	92	687.98	2.65	2.66	0.60	1.29
MWD	8	780.00	1.19	213.06	92	779.97	1.50	1.49	-0.52	0.60
MWD	9	872.00	2.02	203.57	92	871.93	-0.78	-0.79	-1.69	0.94
MWD	10	964.00	2.73	190.83	92	963.85	-4.40	-4.43	-2.75	0.96
MWD	11	1056.00	2.77	161.65	92	1055.75	-8.67	-8.69	-2.46	1.51
MWD	12	1148.00	4.53	125.09	92	1147.57	-12.91	-12.89	1.21	3.08
MWD	13	1241.00	6.15	117.17	93	1240.17	-17.37	-17.28	8.65	1.91
MWD	14	1333.00	5.32	124.91	92	1331.71	-22.15	-21.97	16.53	1.23
MWD	15	1425.00	6.07	125.88	92	1423.25	-27.52	-27.26	23.97	0.82
MWD	16	1518.00	7.03	131.68	93	1515.65	-34.27	-33.93	32.20	1.25
MWD	17	1610.00	7.56	130.89	92	1606.90	-42.07	-41.63	40.98	0.59
MWD	18	1705.00	7.69	126.84	95	1701.06	-50.07	-49.54	50.79	0.58
MWD	19	1800.00	8.00	131.06	95	1795.17	-58.33	-57.69	60.86	0.69
MWD	20	1895.00	8.40	136.25	95	1889.20	-67.79	-67.04	70.65	0.89
MWD	21	1939.00	8.57	136.69	44	1932.72	-72.55	-71.75	75.12	0.41
MWD	22	2090.00	8.09	133.43	151	2082.13	-88.20	-87.24	90.55	0.45
MWD	23	2185.00	8.84	133.96	95	2176.09	-97.97	-96.91	100.66	0.79
MWD	24	2281.00	11.47	133.08	96	2270.58	-109.74	-108.55	112.95	2.74
MWD	25	2376.00	11.74	131.50	95	2363.64	-122.75	-121.40	127.08	0.44
MWD	26	2471.00	11.69	128.95	95	2456.66	-135.36	-133.86	141.81	0.55
MWD	27	2566.00	11.65	129.39	95	2549.70	-147.66	-146.00	156.70	0.10
MWD	28	2662.00	11.52	127.37	96	2643.74	-159.78	-157.96	171.81	0.44
MWD	29	2757.00	10.20	125.09	95	2737.04	-170.53	-168.56	186.24	1.46
MWD	30	2852.00	9.49	121.92	95	2830.64	-179.65	-177.53	199.77	0.94
MWD	31	2947.00	10.37	130.27	95	2924.22	-189.46	-187.20	212.94	1.77
MWD	32	3043.00	11.03	130.97	96	3018.55	-201.21	-198.81	226.47	0.70
MWD	33	3138.00	10.95	129.48	95	3111.81	-213.05	-210.50	240.29	0.31
MWD	34	3233.00	9.98	127.81	95	3205.23	-223.98	-221.29	253.76	1.07
MWD	35	3329.00	9.45	125.79	96	3299.85	-233.82	-231.00	266.72	0.66
MWD	36	3424.00	10.02	131.41	95	3393.49	-243.98	-241.02	279.25	1.17
MWD	37	3520.00	10.37	133.70	96	3487.97	-255.61	-252.52	291.76	0.56
MWD	38	3615.00	9.67	132.47	95	3581.52	-267.03	-263.81	303.83	0.77
MWD	39	3711.00	9.32	131.50	96	3676.21	-277.75	-274.41	315.60	0.40
MWD	40	3806.00	11.69	130.27	95	3769.61	-289.21	-285.73	328.70	2.51
MWD	41	3902.00	10.59	125.88	96	3863.80	-300.82	-297.18	343.27	1.45
MWD	42	3997.00	11.65	129.83	95	3957.01	-312.24	-308.45	357.71	1.37
MWD	43	4093.00	11.91	128.78	96	4050.99	-324.81	-320.86	372.88	0.35
MWD	44	4188.00	11.43	127.55	95	4144.03	-336.85	-332.73	387.98	0.57
MWD	45	4284.00	10.99	136.16	96	4238.20	-349.39	-345.13	401.86	1.80
MWD	46	4379.00	10.24	137.30	95	4331.58	-362.26	-357.87	413.86	0.82
MWD	47	4474.00	9.54	136.77	95	4425.17	-374.32	-369.81	424.98	0.74

MWD	48	4570.00	10.99	128.25	96	4519.63	-385.91	-381.28	437.62	2.18
MWD	49	4665.00	10.90	126.05	95	4612.90	-396.96	-392.17	451.99	0.45
MWD	50	4760.00	12.09	128.60	95	4706.00	-408.61	-403.66	467.03	1.36
MWD	51	4855.00	11.52	129.22	95	4798.99	-420.97	-415.87	482.15	0.61
MWD	52	4951.00	11.03	128.60	96	4893.13	-432.92	-427.66	496.76	0.53
MWD	53	5046.00	10.68	127.81	95	4986.43	-444.14	-438.72	510.81	0.40
MWD	54	5141.00	11.34	134.40	95	5079.69	-456.21	-450.65	524.44	1.49
MWD	55	5236.00	10.90	134.05	95	5172.91	-469.13	-463.43	537.57	0.47
MWD	56	5331.00	10.02	133.70	95	5266.33	-481.22	-475.39	550.00	0.93
MWD	57	5427.00	10.86	135.02	96	5360.74	-493.52	-487.56	562.43	0.91
MWD	58	5522.00	9.27	134.14	95	5454.27	-505.30	-499.22	574.25	1.68
MWD	59	5618.00	11.43	130.53	96	5548.70	-517.01	-510.78	587.03	2.35
MWD	60	5713.00	9.10	127.81	95	5642.18	-527.87	-521.51	600.12	2.50
MWD	61	5808.00	9.01	129.83	95	5735.99	-537.36	-530.88	611.77	0.35
MWD	62	5903.00	9.54	131.06	95	5829.75	-547.42	-540.81	623.42	0.60
MWD	63	5999.00	9.89	131.50	96	5924.38	-558.24	-551.50	635.59	0.37
MWD	64	6094.00	10.81	137.04	95	6017.83	-570.29	-563.43	647.77	1.43
MWD	65	6190.00	8.09	142.40	96	6112.52	-582.34	-575.37	658.03	2.97
MWD	66	6286.00	5.93	131.85	96	6207.80	-591.09	-584.03	665.85	2.61
MWD	67	6381.00	7.74	127.90	95	6302.12	-598.39	-591.24	674.55	1.97
MWD	68	6477.00	7.60	125.52	96	6397.26	-606.15	-598.90	684.82	0.36
MWD	69	6573.00	5.85	120.34	96	6492.60	-612.41	-605.06	694.21	1.93
MWD	70	6668.00	5.01	121.66	95	6587.17	-617.12	-609.68	701.92	0.89
MWD	71	6764.00	5.23	123.77	96	6682.79	-621.83	-614.31	709.13	0.30
MWD	72	6859.00	4.22	104.34	95	6777.47	-625.17	-617.59	716.11	1.98
MWD	73	6955.00	2.37	84.57	96	6873.31	-625.92	-618.27	721.51	2.23
MWD	74	7051.00	1.45	25.94	96	6969.27	-624.67	-616.99	724.02	2.12
MWD	75	7146.00	1.54	8.63	95	7064.23	-622.33	-614.65	724.74	0.48
MWD	76	7210.00	1.27	19.79	64	7128.22	-620.82	-613.13	725.11	0.60
MWD	77	7295.00	1.54	14.78	85	7213.19	-618.83	-611.14	725.72	0.35
MWD	78	7390.00	10.86	343.84	95	7307.54	-608.96	-601.29	723.55	10.08
MWD	79	7485.00	18.07	348.42	95	7399.47	-585.84	-578.23	718.09	7.68
MWD	80	7581.00	23.60	350.09	96	7489.16	-552.23	-544.69	711.79	5.79
MWD	81	7675.00	28.31	349.38	94	7573.66	-511.69	-504.22	704.44	5.02
MWD	82	7770.00	42.64	358.00	95	7650.87	-457.02	-449.60	699.13	15.94
MWD	83	7866.00	61.45	2.48	96	7709.66	-381.71	-374.28	699.83	19.93
MWD	84	7958.00	78.64	5.03	92	7740.95	-295.83	-288.33	705.58	18.86
MWD	85	8057.00	90.46	4.85	99	7750.34	-197.91	-190.32	714.05	11.94
MWD	86	8089.00	90.55	5.29	32	7750.05	-166.07	-158.45	716.87	1.40
MWD	87	8185.00	90.24	0.63	96	7749.39	-70.28	-62.60	721.83	4.86
MWD	88	8280.00	90.46	1.16	95	7748.81	24.68	32.38	723.31	0.60
MWD	89	8375.00	90.99	358.00	95	7747.61	119.66	127.36	722.62	3.37
MWD	90	8471.00	89.05	357.64	96	7747.58	215.62	223.29	718.97	2.06
MWD	91	8566.00	90.81	357.73	95	7747.69	310.57	318.20	715.13	1.86
MWD	92	8661.00	89.27	356.94	95	7747.63	405.51	413.10	710.71	1.82
MWD	93	8757.00	89.14	356.94	96	7748.96	501.41	508.95	705.59	0.14
MWD	94	8853.00	89.80	356.33	96	7749.85	597.30	604.78	699.95	0.94
MWD	95	8948.00	89.45	358.43	95	7750.47	692.23	699.67	695.61	2.24
MWD	96	9043.00	89.76	359.58	95	7751.12	787.22	794.66	693.96	1.25
MWD	97	9139.00	90.73	359.31	96	7750.71	883.22	890.65	693.03	1.05
MWD	98	9234.00	89.63	359.49	95	7750.41	978.22	985.64	692.04	1.17
MWD	99	9329.00	91.52	0.10	95	7749.46	1073.21	1080.63	691.70	2.09
MWD	100	9424.00	89.27	359.49	95	7748.80	1168.20	1175.62	691.36	2.45
MWD	101	9520.00	89.63	359.40	96	7749.73	1264.19	1271.61	690.43	0.39
MWD	102	9615.00	90.20	359.31	95	7749.87	1359.19	1366.61	689.36	0.61
MWD	103	9711.00	91.60	359.31	96	7748.36	1455.18	1462.59	688.20	1.46
MWD	104	9806.00	89.41	358.61	95	7747.52	1550.16	1557.56	686.48	2.42
MWD	105	9901.00	90.33	359.14	95	7747.74	1645.16	1652.54	684.61	1.12
MWD	106	9996.00	88.97	359.58	95	7748.32	1740.15	1747.53	683.55	1.50
MWD	107	10092.00	88.97	358.96	96	7750.04	1836.14	1843.51	682.33	0.65
MWD	108	10187.00	89.67	359.58	95	7751.17	1931.13	1938.49	681.12	0.98

MWD	109	10283.00	90.81	0.54	96	7750.77	2027.12	2034.49	681.22	1.55
MWD	110	10378.00	89.71	0.81	95	7750.34	2122.09	2129.48	682.34	1.19
MWD	111	10474.00	90.11	1.42	96	7750.49	2218.05	2225.46	684.21	0.76
MWD	112	10569.00	89.71	359.67	95	7750.64	2313.03	2320.45	685.11	1.89
MWD	113	10664.00	89.89	359.14	95	7750.97	2408.03	2415.45	684.12	0.59
MWD	114	10759.00	89.58	358.96	95	7751.41	2503.02	2510.43	682.55	0.38
MWD	115	10855.00	90.02	359.23	96	7751.74	2599.02	2606.42	681.03	0.54
MWD	116	10950.00	90.29	358.96	95	7751.49	2694.02	2701.41	679.53	0.40
MWD	117	11045.00	90.33	358.96	95	7750.97	2789.01	2796.39	677.81	0.04
MWD	118	11141.00	91.47	359.49	96	7749.47	2885.00	2892.37	676.51	1.31
MWD	119	11236.00	90.15	358.79	95	7748.12	2979.99	2987.34	675.08	1.57
MWD	120	11330.00	90.20	358.87	94	7747.84	3073.98	3081.32	673.16	0.10
MWD	121	11426.00	90.68	358.79	96	7747.10	3169.97	3177.30	671.20	0.51
MWD	122	11521.00	89.01	358.00	95	7747.35	3264.96	3272.26	668.54	1.94
MWD	123	11616.00	89.10	357.91	95	7748.92	3359.91	3367.19	665.15	0.13
MWD	124	11711.00	89.32	357.56	95	7750.23	3454.86	3462.10	661.40	0.44
MWD	125	11806.00	89.89	356.85	95	7750.89	3549.79	3556.99	656.77	0.96
MWD	126	11901.00	90.86	359.14	95	7750.26	3644.75	3651.92	653.44	2.62
MWD	127	11997.00	91.43	359.05	96	7748.35	3740.73	3747.89	651.93	0.60
MWD	128	12092.00	92.04	359.14	95	7745.47	3835.69	3842.83	650.43	0.65
MWD	129	12188.00	90.77	358.17	96	7743.12	3931.65	3938.77	648.17	1.66
MWD	130	12283.00	90.81	358.00	95	7741.81	4026.61	4033.71	645.00	0.18
MWD	131	12378.00	88.70	358.17	95	7742.21	4121.58	4128.65	641.83	2.23
MWD	132	12474.00	88.70	357.64	96	7744.39	4217.53	4224.56	638.32	0.55
MWD	133	12569.00	87.08	358.96	95	7747.89	4312.44	4319.45	635.50	2.20
MWD	134	12665.00	87.08	1.07	96	7752.78	4408.30	4415.32	635.53	2.20
MWD	135	12759.00	88.62	1.42	94	7756.31	4502.19	4509.23	637.57	1.68
MWD	136	12854.00	88.88	1.42	95	7758.38	4597.10	4604.18	639.92	0.27
MWD	137	12948.00	89.10	1.42	94	7760.03	4691.03	4698.13	642.25	0.23
MWD	138	13044.00	90.15	1.33	96	7760.66	4786.97	4794.10	644.55	1.10
MWD	139	13139.00	91.03	1.33	95	7759.68	4881.91	4889.07	646.76	0.93
MWD	140	13234.00	90.46	0.54	95	7758.45	4976.86	4984.05	648.31	1.03
MWD	141	13329.00	91.21	0.54	95	7757.07	5071.83	5079.03	649.20	0.79
MWD	142	13424.00	89.93	0.72	95	7756.12	5166.81	5174.02	650.25	1.36
MWD	143	13519.00	90.42	0.98	95	7755.83	5261.77	5269.01	651.66	0.58
MWD	144	13615.00	89.71	359.31	96	7755.72	5357.76	5365.01	651.90	1.89
MWD	145	13709.00	90.24	359.23	94	7755.76	5451.76	5459.00	650.70	0.57
MWD	146	13804.00	91.60	359.05	95	7754.24	5546.75	5553.97	649.28	1.44
MWD	147	13899.00	89.93	358.87	95	7752.97	5641.73	5648.94	647.55	1.77
MWD	148	13994.00	88.97	359.58	95	7753.88	5736.72	5743.93	646.27	1.26
MWD	149	14089.00	89.19	359.84	95	7755.41	5831.71	5838.92	645.79	0.36
MWD	150	14185.00	89.23	359.67	96	7756.73	5927.70	5934.91	645.38	0.18
MWD	151	14280.00	89.63	359.67	95	7757.67	6022.69	6029.90	644.83	0.42
MWD	152	14376.00	89.10	359.05	96	7758.74	6118.69	6125.89	643.76	0.85
MWD	153	14471.00	89.45	358.87	95	7759.94	6213.68	6220.86	642.03	0.41
MWD	154	14567.00	90.37	358.70	96	7760.09	6309.67	6316.84	640.00	0.97
MWD	155	14661.00	90.77	358.70	94	7759.16	6403.66	6410.81	637.86	0.43
MWD	156	14757.00	90.59	359.49	96	7758.02	6499.65	6506.79	636.35	0.84
MWD	157	14852.00	91.25	359.93	95	7756.49	6594.63	6601.78	635.87	0.83
MWD	158	14948.00	90.68	0.10	96	7754.87	6690.61	6697.76	635.89	0.62
MWD	159	15043.00	90.15	0.28	95	7754.19	6785.60	6792.76	636.21	0.59
MWD	160	15138.00	88.26	0.54	95	7755.50	6880.57	6887.74	636.89	2.01
MWD	161	15233.00	89.67	0.19	95	7757.22	6975.54	6982.72	637.49	1.53
MWD	162	15329.00	89.01	359.67	96	7758.33	7071.53	7078.72	637.38	0.88
MWD	163	15424.00	89.27	0.02	95	7759.75	7166.52	7173.71	637.12	0.46
MWD	164	15519.00	89.54	0.37	95	7760.74	7261.50	7268.70	637.44	0.47
MWD	165	15614.00	90.02	359.58	95	7761.10	7356.50	7363.70	637.40	0.97
MWD	166	15710.00	89.76	358.43	96	7761.29	7452.49	7459.68	635.73	1.23
MWD	167	15805.00	89.80	358.17	95	7761.65	7547.47	7554.64	632.91	0.28
MWD	168	15900.00	88.57	358.79	95	7763.00	7642.45	7649.59	630.40	1.45
MWD	169	15996.00	87.91	358.26	96	7765.95	7738.39	7745.52	627.93	0.88

MWD	170	16090.00	88.09	358.52	94	7769.23	7832.32	7839.42	625.29	0.34
MWD	171	16186.00	89.45	358.52	96	7771.29	7928.29	7935.37	622.81	1.42
MWD	172	16281.00	91.30	358.87	95	7770.67	8023.27	8030.33	620.64	1.98
MWD	173	16376.00	91.65	358.87	95	7768.23	8118.24	8125.28	618.77	0.37
MWD	174	16471.00	88.92	0.28	95	7767.75	8213.22	8220.27	618.07	3.23
MWD	175	16567.00	88.97	0.90	96	7769.52	8309.19	8316.25	619.05	0.65
MWD	176	16662.00	90.15	1.33	95	7770.25	8404.14	8411.22	620.90	1.32
MWD	177	16758.00	89.49	1.77	96	7770.55	8500.07	8507.19	623.50	0.83
MWD	178	16853.00	90.59	2.13	95	7770.49	8594.97	8602.13	626.73	1.22
MWD	179	16948.00	91.21	0.10	95	7768.99	8689.91	8697.10	628.58	2.23
MWD	180	17044.00	91.52	359.31	96	7766.71	8785.88	8793.07	628.09	0.88
MWD	181	17139.00	90.55	359.05	95	7764.99	8880.86	8888.04	626.73	1.06
MWD	182	17234.00	91.47	359.31	95	7763.32	8975.85	8983.02	625.37	1.01
MWD	183	17329.00	89.54	359.31	95	7762.48	9070.84	9078.00	624.22	2.03
MWD	184	17424.00	89.85	359.67	95	7762.99	9165.84	9172.99	623.38	0.50
MWD	185	17520.00	89.19	359.23	96	7763.79	9261.83	9268.99	622.46	0.83
MWD	186	17615.00	90.33	359.14	95	7764.19	9356.83	9363.97	621.11	1.20
MWD	187	17711.00	91.34	359.14	96	7762.79	9452.82	9459.95	619.67	1.05
MWD	188	17806.00	92.70	358.61	95	7759.44	9547.75	9554.87	617.80	1.54
MWD	189	17846.00	93.23	358.70	40	7757.37	9587.70	9594.81	616.86	1.34
PTB	190	17904.00	93.23	358.70	58	7754.10	9645.60	9652.70	615.55	0.00

Well Name: SCHLITZ FED COM	Well Location: T25S / R26E / SEC 16 / SESE / 32.1246109 / -104.2926127	County or Parish/State: EDDY / NM
Well Number: 158H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM0019836, NMNM19836	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001549949	Well Status: Drilling Well	Operator: TAP ROCK OPERATING LLC

Subsequent Report

Sundry ID: 2721660

Type of Submission: Subsequent Report	Type of Action: Hydraulic Fracturing
Date Sundry Submitted: 03/20/2023	Time Sundry Submitted: 10:00
Date Operation Actually Began: 02/23/2023	

Actual Procedure: 2/7/2023: Pressure test casing to 5020 psi for 30 minutes, good test. 2/23/2023 to 3/4/2023: Perforate from 7930 ft to 17755 ft, 1 SPF, .55 inch holes with 351 total shots. 27 stage frac with 22,268,010 lbs of 100 mesh sand. 3/9/2023 to 3/10/2023: Drill out plugs Plug Back Measured depth at 17839 ft MD, 7756 ft TVD. 3/22/2023: Ready to produce

Well Name: SCHLITZ FED COM	Well Location: T25S / R26E / SEC 16 / SESE / 32.1246109 / -104.2926127	County or Parish/State: EDDY / NM
Well Number: 158H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM0019836, NMNM19836	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001549949	Well Status: Drilling Well	Operator: TAP ROCK OPERATING LLC

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: JEFFREY TRLICA	Signed on: MAR 20, 2023 10:00 AM
Name: TAP ROCK OPERATING LLC	
Title: Regulatory Analyst	
Street Address: 523 PARK POINT DRIVE SUITE 200	
City: GOLDEN	State: CO
Phone: (720) 772-5910	
Email address: JTRLICA@TAPRK.COM	

Field

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: JONATHON W SHEPARD	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752345972	BLM POC Email Address: jshepard@blm.gov
Disposition: Accepted	Disposition Date: 03/30/2023
Signature: Jonathon Shepard	

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. 30-015-49949										
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 SCHLITZ FED COM		
								6. Well Number: 158H		
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 COTTONWOOD DRAW; BONE SPRING		
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	P	16	25S	26E	-	641	SOUTH	1073	EAST	EDDY
BH:	A	9	25S	26E	-	247	NORTH	358	EAST	EDDY
13. Date Spudded 10/13/2022	14. Date T.D. Reached 11/2/2022	15. Date Rig Released 11/4/2022			16. Date Completed (Ready to Produce) 3/12/2023 *date corrected from sundry			17. Elevations (DF and RKB, RT, GR, etc.) 3388 GR		
18. Total Measured Depth of Well 17904 ft			19. Plug Back Measured Depth 17839 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 7930 ft to 17755 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		526'		17.5"		495 sks		0
9.625"		40		1995'		12.25"		580 sks		0
5.5"		20		17884'		8.75"/7.875"		2135 sks		0
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		25. TUBING RECORD		SIZE		DEPTH SET
26. Perforation record (interval, size, and number) Perforate from 7930 ft to 17755 ft, 1 SPF, .55 inch holes with 351 total shots						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 7930 ft to 17755 ft 27 stage frac with 22,268,010 lbs of 100 mesh sand				
28. PRODUCTION										
Date First Production 3/14/2023		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing				
Date of Test 4/8/2023	Hours Tested 24 hrs	Choke Size 40/64	Prod'n For Test Period	Oil - Bbl 708	Gas - MCF 1783	Water - Bbl. 3770	Gas - Oil Ratio 2518			
Flow Tubing Press.	Casing Pressure 550	Calculated 24-Hour Rate	Oil - Bbl. 708	Gas - MCF 1783	Water - Bbl. 3770	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 Specialist		Date 4/19/2023		
E-mail Address jtrlica@taprll+										

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	458		Quaternary					
458	895		Rustler					
895	1664		Top of Salt					
1664	1866		Base of Salt					
1866	1893		Lamar					
1893	2872		Bell Canyon					
2872	3760		Cherry Canyon					
3760	5428		Brushy Canyon					
5428	5838		Bone Spring					
5838	6341		Avalon					
6341	6925		1st Bone Spring Sand					
6925			2nd 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 209074

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 209074
	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
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
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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) 476-3470 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 209074

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 209074
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	12/21/2023