

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 Resources

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 25-48270	⁵ Pool Name WC-025 G-09 S243532M;WOLFBONE		⁶ Pool Code 98098
⁷ Property Code 329930	⁸ Property Name YADA FED COM		⁹ Well Number 138H

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	35	24-S	35-E	-	242'	SOUTH	743'	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	26	24-S	35-E	-	31'	NORTH	689'	EAST	LEA
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 08/03/2021	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
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 4/2/2021	²² Ready Date 08/03/2021 7/24/2021	²³ TD 22161'	²⁴ PBTD 22102'	²⁵ Perforations 11968' - 22033'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	674'	660 SKS		
12.25"	9.625"	5190'	1540 SKS		
8.75"	7.625"	11240'	555 SKS		
6.75"	5.5"	22148'	891 SKS		

V. Well Test Data

³¹ Date New Oil 08/03/2021	³² Gas Delivery Date 08/03/2021	³³ Test Date 08/25/2021	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 1239
³⁷ Choke Size 40/64	³⁸ Oil 1494	³⁹ Water 4875	⁴⁰ Gas 2218		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: Bill Ramsey	Approved by: 	
Title: Regulatory Analyst	Title: Petroleum Engineer	
E-mail Address: bramsey@taprk.com	Approval Date: 04/27/22	
Date: 09/28/2021	Phone: 720-238-2787	COA: File 3160-4 Completion Report within 10 days to NMOCD after BLM approval.

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 30-025-48270		² Pool Code 98098		³ Pool Name WC-025 G-09 S243532M:WOLFBONE	
⁴ Property Code 329930		⁵ Property Name YADA FED COM			⁶ Well Number 138H
⁷ OGRID No. 372043		⁸ Operator Name TAP ROCK OPERATING, LLC.			⁹ Elevation 3268'

¹⁰Surface Location

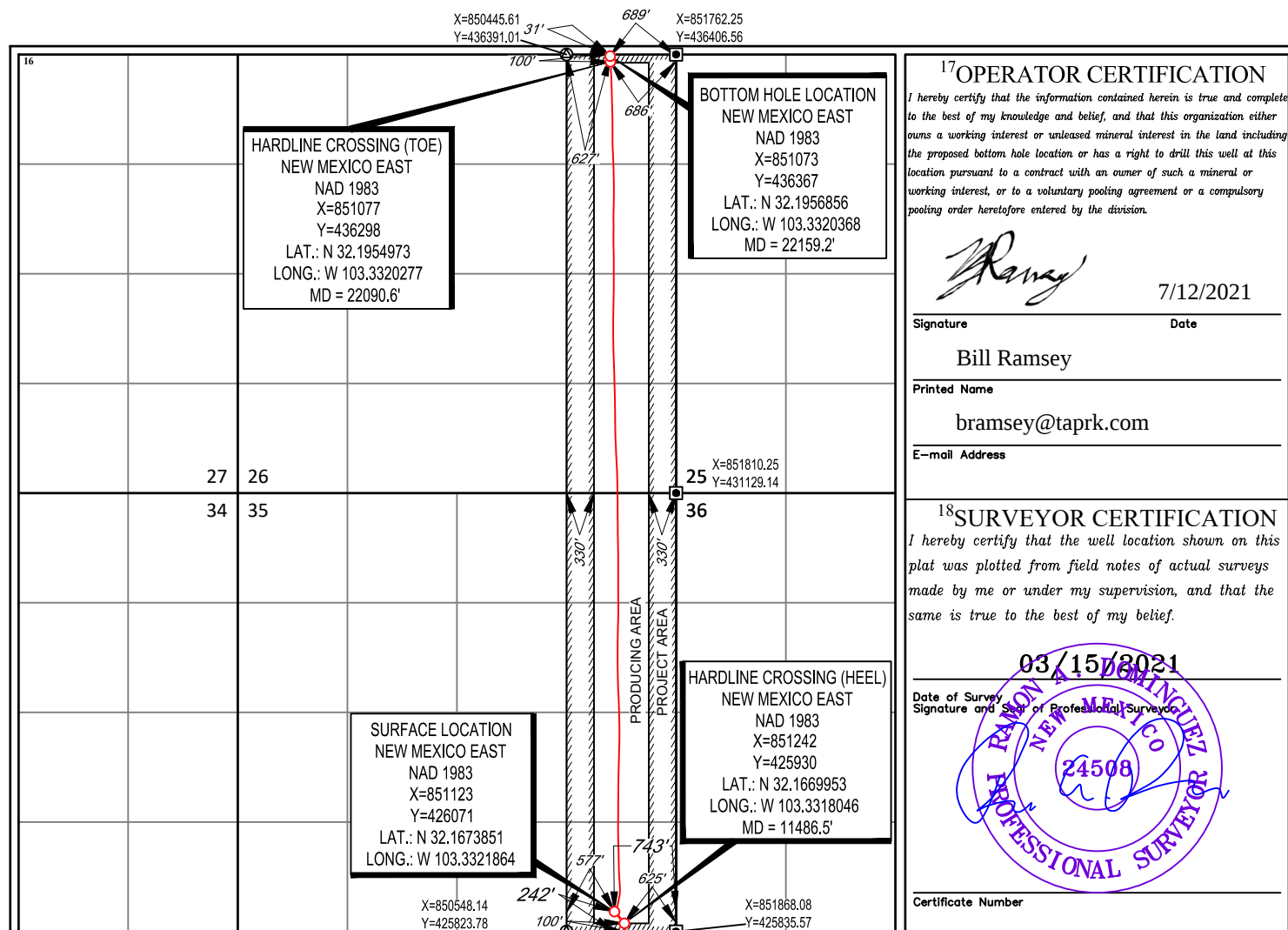
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	35	24-S	35-E	-	242'	SOUTH	743'	EAST	LEA

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	26	24-S	35-E	-	31'	NORTH	689'	EAST	LEA

¹² Dedicated Acres 320	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.

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

7/12/2021

Signature

Date

Bill Ramsey

Printed Name

bramsey@taprk.com

E-mail Address

¹⁸SURVEYOR CERTIFICATION

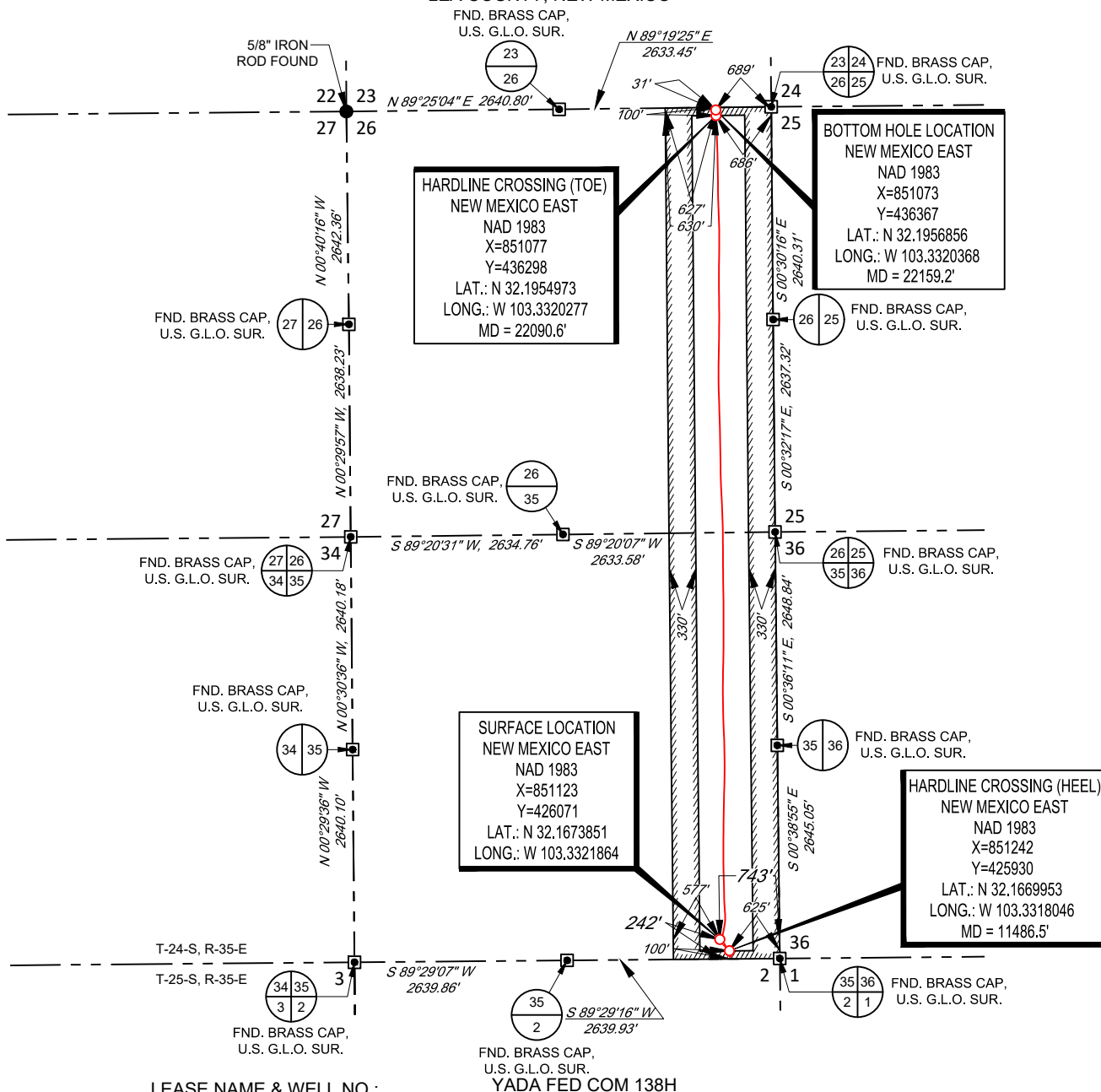
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

03/15/2021

Date of Survey
Signature and Seal of Professional Surveyor

Bill Ramsey
PROFESSIONAL SURVEYOR
24508

Certificate Number

SECTION 35, TOWNSHIP 24-S, RANGE 35-E, N.M.P.M.
LEA COUNTY, NEW MEXICOINTERNAL
PRE-COMPLETION
PLATTOPOGRAPHIC
LOYALTY INNOVATION LEGACY1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

YADA FED COM 138H PRE-COMPLETION	REVISION:	
	INT	DATE
DATE: 06/07/21		
FILE: C_YADA_FED_COM_138H		
DRAWN BY: GLH		
SHEET: 1 OF 1		

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: TapRock Resources LLC
Well Name: Yada Fed Com #138H
County: Lea
State: New Mexico
Rig Name: H&P 388
API: 30-025-48270

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: 237' MD – 22,092' MD
Projection to Bit: 22,161' MD
Dates Performed: 04/02/2021 – 05/13/2021
Type of Survey: MWD

Sincerely,

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

Travis Henk
MWD Operations Manager
Intrepid Directional Drilling Specialists





Survey Report

Service Company: Intrepid Directional

Location: (Yada Fed Com) Sec-35_T-24-S_R-35-E

Well: Yada Fed Com #138H

Rig: H&P 388

API or UWI: 30-025-48270

Job Number: ID2855

State: New Mexico

Operating Company: Tap arock Resources

County: Lea

Magnetic Declination: 5.89

Country: U.S.A.

Proposed Azimuth: 359.43

Comment

North Reference: GRID

Latitude: 32.00001

Longitude: -103.000019

Tie-In Data

MD	Inclination	Azimuth	TVD	NS	EW
0.00	0.00	0.00	0.00	0.00	0.00

Survey Data

MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
237.00	0.60	175.10	237.00	-1.24	0.11	175.10	1.24	-1.24	0.25
357.00	0.88	206.02	356.99	-2.69	-0.24	185.19	2.70	-2.69	0.40
415.00	1.41	233.70	414.97	-3.51	-1.02	196.12	3.66	-3.50	1.30
509.00	1.54	231.51	508.94	-4.98	-2.94	210.50	5.78	-4.95	0.15
600.00	2.02	257.52	599.90	-6.09	-5.46	221.86	8.18	-6.04	1.02
635.00	1.93	254.62	634.88	-6.38	-6.63	226.09	9.20	-6.32	0.38
769.00	1.58	224.12	768.82	-8.31	-10.09	230.54	13.07	-8.21	0.73
860.00	0.40	236.25	859.80	-9.38	-11.23	230.12	14.63	-9.27	1.31
950.00	0.31	301.82	949.80	-9.43	-11.70	231.13	15.02	-9.31	0.44
1041.00	0.57	274.31	1040.80	-9.27	-12.36	233.14	15.45	-9.14	0.36
1132.00	0.79	260.51	1131.79	-9.33	-13.43	235.19	16.35	-9.20	0.30
1227.00	0.66	81.30	1226.79	-9.36	-13.53	235.33	16.45	-9.23	1.53
1321.00	1.10	98.61	1320.78	-9.41	-12.11	232.13	15.33	-9.29	0.54
1416.00	1.58	131.66	1415.76	-10.42	-10.23	224.46	14.60	-10.32	0.94
1511.00	3.60	134.74	1510.65	-13.39	-7.13	208.03	15.17	-13.32	2.13
1605.00	4.35	138.96	1604.43	-18.16	-2.69	188.43	18.36	-18.13	0.86

MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
1700.00	3.96	142.47	1699.18	-23.48	1.67	175.92	23.54	-23.49	0.49
1795.00	3.52	142.03	1793.97	-28.38	5.47	169.10	28.90	-28.43	0.46
1890.00	2.95	135.79	1888.82	-32.43	8.96	164.55	33.64	-32.52	0.70
1984.00	3.12	134.39	1982.69	-35.95	12.48	160.86	38.06	-36.07	0.20
2079.00	3.74	134.12	2077.52	-39.92	16.55	157.48	43.21	-40.08	0.65
2174.00	3.38	134.03	2172.34	-44.02	20.79	154.72	48.68	-44.22	0.38
2268.00	3.43	128.06	2266.17	-47.68	24.99	152.34	53.83	-47.93	0.38
2363.00	3.69	128.41	2360.99	-51.33	29.63	150.01	59.27	-51.62	0.27
2458.00	4.40	128.76	2455.75	-55.51	34.87	147.87	65.55	-55.86	0.75
2553.00	4.62	135.27	2550.46	-60.51	40.40	146.27	72.76	-60.91	0.59
2647.00	4.97	136.41	2644.13	-66.15	45.87	145.26	80.50	-66.60	0.39
2742.00	5.05	126.30	2738.77	-71.61	52.08	143.97	88.54	-72.12	0.93
2837.00	5.19	128.85	2833.39	-76.78	58.79	142.56	96.70	-77.36	0.28
2931.00	5.71	147.66	2926.97	-83.39	64.61	142.23	105.49	-84.03	1.97
3026.00	5.76	148.27	3021.49	-91.44	69.64	142.71	114.94	-92.13	0.08
3121.00	5.93	136.14	3116.00	-99.04	75.55	142.66	124.56	-99.78	1.31
3216.00	6.51	124.98	3210.45	-105.66	83.36	141.73	134.59	-106.49	1.41
3310.00	5.54	124.28	3303.93	-111.27	91.48	140.58	144.05	-112.18	1.03
3405.00	4.22	128.41	3398.58	-116.03	98.01	139.81	151.88	-117.00	1.44
3499.00	3.56	144.41	3492.37	-120.55	102.42	139.65	158.18	-121.56	1.34
3594.00	4.35	134.65	3587.14	-125.48	106.70	139.63	164.71	-126.54	1.09
3689.00	4.31	151.88	3681.87	-131.16	110.94	139.77	171.79	-132.26	1.36
3784.00	4.31	172.09	3776.61	-137.84	113.12	140.63	178.32	-138.96	1.59
3878.00	3.91	166.82	3870.37	-144.46	114.33	141.64	184.23	-145.59	0.58
3973.00	3.60	163.74	3965.17	-150.48	115.91	142.40	189.94	-151.63	0.39
4068.00	3.60	163.39	4059.98	-156.20	117.59	143.03	195.52	-157.36	0.02
4163.00	3.25	165.15	4154.81	-161.66	119.14	143.61	200.82	-162.84	0.38
4257.00	3.03	162.95	4248.67	-166.61	120.55	144.11	205.65	-167.81	0.27
4352.00	2.64	166.29	4343.55	-171.14	121.80	144.56	210.06	-172.34	0.45
4446.00	2.64	165.06	4437.45	-175.33	122.87	144.98	214.10	-176.55	0.06
4541.00	2.77	163.92	4532.35	-179.65	124.07	145.37	218.33	-180.88	0.15
4635.00	2.68	162.34	4626.24	-183.93	125.37	145.72	222.59	-185.17	0.12
4730.00	2.68	164.80	4721.14	-188.19	126.63	146.07	226.83	-189.44	0.12
4920.00	3.03	179.21	4910.90	-197.50	127.86	147.08	235.27	-198.76	0.42
5015.00	2.73	180.00	5005.78	-202.27	127.89	147.70	239.31	-203.53	0.32
5109.00	2.33	183.08	5099.69	-206.42	127.79	148.24	242.77	-207.68	0.45
5143.00	2.42	184.66	5133.66	-207.82	127.70	148.43	243.92	-209.08	0.33

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MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
5279.00	2.86	190.99	5269.52	-214.02	126.82	149.35	248.77	-215.27	0.39
5374.00	1.14	178.77	5364.46	-217.29	126.38	149.82	251.37	-218.53	1.86
5469.00	1.71	37.00	5459.44	-217.10	127.26	149.62	251.65	-218.36	2.84
5563.00	2.55	43.86	5553.38	-214.47	129.55	148.87	250.56	-215.75	0.93
5658.00	2.29	49.04	5648.29	-211.70	132.45	147.97	249.72	-213.01	0.36
5753.00	1.89	45.27	5743.23	-209.36	134.99	147.19	249.11	-210.69	0.45
5848.00	1.36	48.43	5838.19	-207.51	136.95	146.58	248.63	-208.86	0.57
5942.00	1.10	48.87	5932.17	-206.17	138.47	146.11	248.36	-207.54	0.28
6037.00	0.97	36.74	6027.15	-204.93	139.63	145.73	247.98	-206.31	0.27
6131.00	1.14	42.80	6121.14	-203.61	140.74	145.35	247.52	-205.00	0.22
6226.00	1.19	46.58	6216.12	-202.23	142.10	144.91	247.17	-203.64	0.10
6321.00	0.84	62.40	6311.10	-201.23	143.44	144.52	247.12	-202.65	0.47
6416.00	1.05	43.60	6406.09	-200.28	144.65	144.16	247.06	-201.71	0.39
6510.00	1.05	55.02	6500.07	-199.16	145.95	143.76	246.92	-200.61	0.22
6605.00	0.79	35.68	6595.06	-198.13	147.05	143.42	246.74	-199.59	0.42
6700.00	1.05	50.98	6690.05	-197.05	148.11	143.07	246.51	-198.52	0.37
6794.00	1.23	37.71	6784.03	-195.71	149.39	142.64	246.21	-197.19	0.34
6889.00	1.10	34.37	6879.01	-194.15	150.53	142.21	245.67	-195.64	0.15
6984.00	0.92	47.90	6974.00	-192.89	151.61	141.83	245.34	-194.39	0.31
7079.00	1.19	56.78	7068.98	-191.84	153.00	141.43	245.38	-193.35	0.33
7173.00	1.05	44.12	7162.96	-190.68	154.42	141.00	245.37	-192.21	0.30
7268.00	1.05	59.94	7257.95	-189.62	155.78	140.60	245.41	-191.16	0.30
7363.00	1.71	355.34	7352.92	-187.77	156.42	140.21	244.39	-189.32	1.66
7458.00	2.15	2.64	7447.87	-184.58	156.38	139.73	241.92	-186.13	0.53
7552.00	1.93	353.41	7541.81	-181.25	156.28	139.23	239.32	-182.79	0.42
7647.00	1.98	353.94	7636.76	-178.03	155.93	138.79	236.66	-179.57	0.06
7741.00	1.80	357.98	7730.70	-174.94	155.70	138.33	234.19	-176.48	0.24
7836.00	1.89	7.91	7825.66	-171.89	155.87	137.80	232.04	-173.44	0.35
7930.00	1.14	26.54	7919.62	-169.52	156.50	137.29	230.71	-171.07	0.94
8025.00	1.54	298.48	8014.60	-168.07	155.80	137.17	229.17	-169.61	1.98
8120.00	1.98	297.60	8109.56	-166.70	153.22	137.41	226.42	-168.21	0.46
8214.00	2.37	258.14	8203.50	-166.35	149.88	137.98	223.91	-167.83	1.61
8309.00	2.46	249.70	8298.41	-167.46	146.05	138.91	222.20	-168.90	0.39
8404.00	2.24	248.38	8393.33	-168.85	142.41	139.86	220.88	-170.26	0.24
8499.00	2.02	247.94	8488.27	-170.16	139.13	140.73	219.80	-171.54	0.23
8593.00	1.54	244.95	8582.22	-171.32	136.45	141.46	219.02	-172.67	0.52
8688.00	1.10	252.60	8677.20	-172.13	134.42	142.01	218.40	-173.46	0.50

DigiDrill DataLogger

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MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
8782.00	0.53	262.79	8771.19	-172.46	133.13	142.33	217.86	-173.77	0.62
8877.00	0.57	244.51	8866.18	-172.71	132.27	142.55	217.54	-174.02	0.19
8972.00	0.48	142.12	8961.18	-173.23	132.09	142.67	217.84	-174.54	0.86
9067.00	1.27	115.40	9056.17	-174.00	133.28	142.55	219.18	-175.31	0.91
9162.00	2.02	112.68	9151.13	-175.09	135.78	142.21	221.57	-176.44	0.79
9256.00	1.58	105.56	9245.08	-176.08	138.55	141.80	224.06	-177.45	0.52
9351.00	1.41	111.71	9340.05	-176.86	140.90	141.46	226.13	-178.26	0.25
9445.00	0.79	125.95	9434.03	-177.67	142.50	141.27	227.76	-179.08	0.72
9540.00	0.84	157.68	9529.02	-178.70	143.30	141.27	229.06	-180.12	0.47
9634.00	0.92	307.79	9623.02	-178.88	142.96	141.37	228.99	-180.29	1.81
9729.00	1.05	343.39	9718.00	-177.57	142.11	141.33	227.44	-178.98	0.65
9824.00	1.10	355.78	9812.99	-175.83	141.79	141.12	225.88	-177.23	0.25
9919.00	0.66	15.38	9907.98	-174.39	141.87	140.87	224.81	-175.80	0.55
10013.00	0.62	56.60	10001.97	-173.59	142.44	140.63	224.55	-175.00	0.48
10108.00	1.14	75.50	10096.96	-173.07	143.78	140.28	225.01	-174.49	0.62
10203.00	0.97	88.86	10191.94	-172.82	145.50	139.90	225.92	-174.26	0.31
10297.00	0.92	97.82	10285.93	-172.91	147.05	139.62	226.98	-174.36	0.17
10392.00	0.40	136.93	10380.93	-173.25	148.03	139.49	227.88	-174.72	0.69
10487.00	0.66	174.99	10475.92	-174.04	148.30	139.57	228.66	-175.51	0.45
10581.00	1.23	187.21	10569.91	-175.58	148.22	139.83	229.78	-177.05	0.64
10676.00	1.41	251.72	10664.89	-176.96	146.99	140.29	230.04	-178.41	1.49
10771.00	1.93	272.46	10759.85	-177.26	144.28	140.86	228.55	-178.68	0.83
10865.00	2.24	267.72	10853.79	-177.26	140.86	141.53	226.41	-178.65	0.38
10960.00	0.75	293.12	10948.75	-177.09	138.43	141.99	224.78	-178.46	1.68
11055.00	0.31	2.99	11043.75	-176.59	137.87	142.02	224.04	-177.95	0.74
11149.00	1.58	332.05	11137.73	-175.19	137.28	141.92	222.57	-176.55	1.41
11244.00	1.89	324.93	11232.69	-172.75	135.77	141.84	219.72	-174.09	0.40
11275.00	1.89	328.45	11263.67	-171.90	135.21	141.81	218.70	-173.24	0.37
11284.00	1.54	328.10	11272.67	-171.67	135.06	141.81	218.43	-173.00	3.89
11378.00	7.08	336.10	11366.37	-165.30	132.05	141.38	211.56	-166.60	5.91
11472.00	20.31	331.96	11457.49	-145.51	121.99	140.03	189.88	-146.72	14.10
11566.00	29.27	320.63	11542.79	-113.27	99.68	138.65	150.88	-114.25	10.75
11620.00	29.63	321.94	11589.82	-92.55	83.08	138.09	124.37	-93.37	1.37
11662.00	31.60	322.65	11625.96	-75.63	70.00	137.21	103.05	-76.32	4.77
11757.00	39.65	334.78	11703.21	-28.28	41.91	124.02	50.56	-28.70	11.24
11852.00	46.77	5.89	11773.20	34.35	32.42	43.34	47.24	34.03	23.44
11947.00	59.30	15.38	11830.30	108.56	46.89	23.36	118.26	108.09	15.39

DigiDrill DataLogger

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MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
12042.00	65.32	6.59	11874.49	191.02	62.71	18.17	201.05	190.39	10.35
12089.00	71.65	3.25	11891.72	234.56	66.43	15.81	243.78	233.89	15.00
12112.00	75.43	0.88	11898.24	256.60	67.22	14.68	265.26	255.92	19.18
12160.00	83.56	356.66	11906.99	303.73	66.19	12.29	310.86	303.06	19.01
12255.00	87.16	355.52	11914.67	398.18	59.73	8.53	402.64	397.57	3.97
12348.00	93.36	358.42	11914.25	490.99	54.81	6.37	494.05	490.43	7.36
12443.00	91.87	359.47	11909.92	585.88	53.07	5.18	588.27	585.32	1.92
12538.00	92.09	359.03	11906.63	680.81	51.82	4.35	682.78	680.26	0.52
12632.00	91.30	357.63	11903.85	774.73	49.09	3.63	776.28	774.20	1.71
12725.00	92.13	358.86	11901.07	867.64	46.24	3.05	868.87	867.14	1.60
12820.00	92.09	359.39	11897.57	962.56	44.79	2.66	963.60	962.07	0.56
12914.00	92.62	0.62	11893.71	1056.48	44.80	2.43	1057.43	1055.98	1.42
13008.00	92.62	0.18	11889.41	1150.38	45.45	2.26	1151.28	1149.87	0.47
13103.00	93.14	0.35	11884.64	1245.26	45.89	2.11	1246.10	1244.74	0.58
13197.00	92.53	0.44	11879.99	1339.14	46.54	1.99	1339.95	1338.61	0.66
13292.00	92.66	0.62	11875.69	1434.04	47.42	1.89	1434.82	1433.50	0.23
13386.00	92.57	0.79	11871.40	1527.93	48.57	1.82	1528.71	1527.38	0.20
13481.00	92.62	0.79	11867.10	1622.83	49.88	1.76	1623.59	1622.25	0.05
13574.00	92.18	1.14	11863.20	1715.73	51.45	1.72	1716.50	1715.14	0.60
13670.00	91.74	1.58	11859.92	1811.65	53.72	1.70	1812.45	1811.03	0.65
13764.00	91.43	1.50	11857.32	1905.58	56.25	1.69	1906.41	1904.93	0.34
13859.00	90.95	1.67	11855.35	2000.52	58.87	1.69	2001.39	1999.84	0.54
13954.00	90.64	0.26	11854.03	2095.50	60.47	1.65	2096.37	2094.79	1.52
14049.00	90.33	359.65	11853.23	2190.49	60.40	1.58	2191.33	2189.78	0.72
14143.00	91.74	358.86	11851.53	2284.47	59.18	1.48	2285.23	2283.77	1.72
14239.00	91.65	358.60	11848.69	2380.40	57.05	1.37	2381.08	2379.72	0.29
14333.00	90.81	358.24	11846.67	2474.34	54.46	1.26	2474.94	2473.68	0.97
14428.00	89.89	357.63	11846.09	2569.28	51.04	1.14	2569.78	2568.64	1.16
14523.00	92.18	357.36	11844.37	2664.17	46.89	1.01	2664.58	2663.57	2.43
14618.00	93.71	358.42	11839.49	2758.97	43.39	0.90	2759.31	2758.40	1.96
14713.00	93.41	359.03	11833.59	2853.76	41.28	0.83	2854.06	2853.21	0.71
14808.00	93.76	359.39	11827.65	2948.57	39.98	0.78	2948.84	2948.03	0.53
14903.00	93.41	359.65	11821.71	3043.38	39.18	0.74	3043.63	3042.84	0.46
14998.00	94.07	359.91	11815.52	3138.18	38.82	0.71	3138.42	3137.63	0.75
15092.00	92.84	0.88	11809.85	3232.00	39.46	0.70	3232.24	3231.45	1.67
15187.00	92.62	0.97	11805.33	3326.88	41.00	0.71	3327.13	3326.31	0.25
15283.00	91.16	1.41	11802.16	3422.80	42.99	0.72	3423.07	3422.21	1.59

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MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
15378.00	91.52	1.85	11799.94	3517.74	45.69	0.74	3518.04	3517.11	0.60
15474.00	91.56	359.83	11797.36	3613.69	47.10	0.75	3614.00	3613.04	2.10
15569.00	92.62	0.18	11793.89	3708.62	47.11	0.73	3708.92	3707.97	1.17
15663.00	91.82	359.47	11790.25	3802.55	46.82	0.71	3802.84	3801.90	1.14
15758.00	90.81	359.91	11788.07	3897.52	46.30	0.68	3897.80	3896.87	1.16
15853.00	90.51	0.09	11786.98	3992.52	46.30	0.66	3992.79	3991.86	0.37
15948.00	89.85	0.26	11786.68	4087.52	46.59	0.65	4087.78	4086.85	0.72
16044.00	90.90	359.74	11786.05	4183.51	46.59	0.64	4183.77	4182.84	1.22
16139.00	91.78	359.03	11783.83	4278.48	45.58	0.61	4278.72	4277.81	1.19
16233.00	92.18	358.95	11780.58	4372.41	43.92	0.58	4372.63	4371.76	0.43
16328.00	92.79	359.30	11776.46	4467.31	42.47	0.54	4467.51	4466.66	0.74
16423.00	93.27	359.39	11771.44	4562.17	41.39	0.52	4562.36	4561.53	0.51
16518.00	93.23	359.47	11766.06	4657.01	40.44	0.50	4657.19	4656.38	0.09
16611.00	93.14	359.74	11760.89	4749.86	39.80	0.48	4750.03	4749.23	0.31
16707.00	93.10	359.83	11755.66	4845.72	39.44	0.47	4845.88	4845.09	0.10
16802.00	93.49	0.00	11750.20	4940.56	39.30	0.46	4940.72	4939.93	0.45
16897.00	91.96	358.86	11745.69	5035.45	38.36	0.44	5035.59	5034.82	2.01
16992.00	91.52	358.51	11742.80	5130.38	36.18	0.40	5130.51	5129.76	0.59
17087.00	90.64	358.42	11741.01	5225.33	33.63	0.37	5225.43	5224.73	0.93
17182.00	89.32	358.16	11741.05	5320.28	30.80	0.33	5320.37	5319.71	1.42
17277.00	90.81	356.75	11740.94	5415.18	26.58	0.28	5415.25	5414.65	2.16
17372.00	91.69	357.36	11738.87	5510.03	21.70	0.23	5510.08	5509.55	1.13
17467.00	91.43	356.84	11736.28	5604.88	16.90	0.17	5604.90	5604.43	0.61
17563.00	91.52	358.42	11733.81	5700.76	12.93	0.13	5700.77	5700.35	1.65
17656.00	90.99	358.68	11731.77	5793.71	10.58	0.10	5793.72	5793.32	0.63
17749.00	91.16	359.65	11730.03	5886.68	9.22	0.09	5886.69	5886.30	1.06
17845.00	92.62	359.47	11726.86	5982.62	8.48	0.08	5982.63	5982.24	1.53
17939.00	92.53	359.03	11722.64	6076.52	7.25	0.07	6076.52	6076.15	0.48
18034.00	91.91	359.03	11718.96	6171.43	5.65	0.05	6171.44	6171.07	0.65
18129.00	92.18	358.77	11715.57	6266.36	3.82	0.03	6266.36	6266.01	0.39
18224.00	91.87	358.42	11712.21	6361.27	1.50	0.01	6361.27	6360.94	0.49
18319.00	92.04	358.07	11708.97	6456.17	-1.41	359.99	6456.17	6455.86	0.41
18413.00	91.08	358.42	11706.41	6550.09	-4.29	359.96	6550.09	6549.81	1.09
18508.00	90.68	357.80	11704.95	6645.02	-7.42	359.94	6645.03	6644.77	0.78
18601.00	89.80	358.24	11704.56	6737.97	-10.63	359.91	6737.97	6737.74	1.06
18694.00	89.36	358.60	11705.24	6830.93	-13.20	359.89	6830.94	6830.72	0.61
18790.00	90.15	359.83	11705.65	6926.92	-14.51	359.88	6926.93	6926.72	1.52

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MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
18885.00	89.32	359.65	11706.09	7021.91	-14.95	359.88	7021.93	7021.71	0.89
18978.00	90.64	0.88	11706.13	7114.91	-14.52	359.88	7114.92	7114.70	1.94
19071.00	91.03	1.23	11704.77	7207.88	-12.80	359.90	7207.89	7207.65	0.56
19166.00	90.42	0.97	11703.57	7302.86	-10.98	359.91	7302.86	7302.60	0.70
19260.00	89.85	0.88	11703.35	7396.84	-9.46	359.93	7396.85	7396.57	0.61
19355.00	88.84	0.53	11704.43	7491.83	-8.29	359.94	7491.83	7491.54	1.13
19451.00	88.22	0.26	11706.90	7587.79	-7.63	359.94	7587.80	7587.49	0.70
19544.00	87.78	0.09	11710.14	7680.74	-7.35	359.95	7680.74	7680.43	0.51
19639.00	89.98	0.09	11712.00	7775.71	-7.20	359.95	7775.72	7775.40	2.32
19734.00	89.76	359.39	11712.21	7870.71	-7.63	359.94	7870.71	7870.40	0.77
19829.00	89.63	359.30	11712.72	7965.70	-8.72	359.94	7965.71	7965.40	0.17
19925.00	92.00	359.12	11711.35	8061.68	-10.04	359.93	8061.68	8061.38	2.48
20019.00	90.07	0.44	11709.66	8155.65	-10.40	359.93	8155.66	8155.35	2.49
20115.00	89.71	0.00	11709.84	8251.65	-10.03	359.93	8251.66	8251.34	0.59
20211.00	90.11	359.83	11709.99	8347.65	-10.17	359.93	8347.66	8347.34	0.45
20306.00	87.74	1.67	11711.77	8442.62	-8.93	359.94	8442.62	8442.29	3.16
20398.00	86.95	0.62	11716.04	8534.50	-7.09	359.95	8534.50	8534.15	1.43
20493.00	88.40	0.26	11719.89	8629.41	-6.37	359.96	8629.42	8629.05	1.57
20588.00	87.34	359.83	11723.42	8724.35	-6.29	359.96	8724.35	8723.98	1.20
20683.00	89.05	359.12	11726.41	8819.29	-7.16	359.95	8819.29	8818.93	1.95
20778.00	89.89	358.16	11727.29	8914.26	-9.42	359.94	8914.26	8913.91	1.34
20873.00	89.85	357.89	11727.51	9009.20	-12.69	359.92	9009.21	9008.88	0.29
20968.00	89.89	357.54	11727.72	9104.13	-16.48	359.90	9104.14	9103.84	0.37
21064.00	89.89	358.07	11727.91	9200.06	-20.15	359.87	9200.08	9199.80	0.55
21158.00	90.02	359.65	11727.98	9294.03	-22.02	359.86	9294.06	9293.79	1.69
21254.00	88.66	359.74	11729.09	9390.02	-22.53	359.86	9390.05	9389.78	1.42
21348.00	88.18	359.47	11731.68	9483.99	-23.18	359.86	9484.01	9483.75	0.59
21443.00	88.18	359.12	11734.69	9578.93	-24.35	359.85	9578.96	9578.70	0.37
21537.00	87.78	358.77	11738.01	9672.86	-26.08	359.85	9672.89	9672.64	0.57
21631.00	87.69	358.07	11741.72	9766.75	-28.67	359.83	9766.79	9766.55	0.75
21725.00	87.74	358.16	11745.47	9860.62	-31.76	359.82	9860.67	9860.45	0.11
21820.00	88.35	357.98	11748.71	9955.51	-34.96	359.80	9955.57	9955.37	0.67
21914.00	88.53	357.80	11751.27	10049.41	-38.42	359.78	10049.49	10049.30	0.27
22009.00	88.66	357.54	11753.60	10144.30	-42.28	359.76	10144.39	10144.22	0.31
22092.00	88.75	357.10	11755.48	10227.19	-46.16	359.74	10227.30	10227.15	0.54

Projected Survey

DigiDrill DataLogger

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MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
22161.00	88.75	357.10	11756.98	10296.09	-49.65	359.72	10296.21	10296.07	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					
1. WELL API NO. 30-025-48270										
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 Yada Fed Com		
								6. Well Number: 138H		
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 S243532M;WOLFBONE		
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	P	35	24S	35E	-	242	SOUTH	743	EAST	LEA
BH:	A	26	24S	35E	-	31	NORTH	689	EAST	LEA
13. Date Spudded 4/2/2021	14. Date T.D. Reached 5/12/2021		15. Date Rig Released 5/15/2021			16. Date Completed (Ready to Produce) 7/24/2021		17. Elevations (DF and RKB, RT, GR, etc.) 3268 GR		
18. Total Measured Depth of Well 22161			19. Plug Back Measured Depth 22102			20. Was Directional Survey Made? YES		21. Type Electric and Other Logs Run GAMMA		
22. Producing Interval(s), of this completion - Top, Bottom, Name 11968' - 22033'								WOLFBONE		
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		674'		17.5"		660 SKS		
9.625"		40		5190'		12.25"		1540 SKS		
7.625"		29.7		11240'		8.75"		555 SKS		
5.5"		23		22148'		6.75"		891 SKS		
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.					
11968 ft to 22033 ft, 1 SPF, .6 inch holes with 533 total shots					DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
					11968' - 22033'		41 stage frac with 31,167,828 lbs of 100 mesh sand			
28. PRODUCTION										
Date First Production 08/03/2021		Production Method (Flowing, gas lift, pumping - Size and type pump) FLOWING				Well Status (Prod. or Shut-in) PRODUCING				
Date of Test 08/25/2021	Hours Tested 24 HRS	Choke Size 40/64	Prod'n For Test Period	Oil - Bbl 1494	Gas - MCF 2218	Water - Bbl. 4875	Gas - Oil Ratio 1484			
Flow Tubing Press. 0	Casing Pressure 1239	Calculated 24-Hour Rate	Oil - Bbl. 1494	Gas - MCF 2218	Water - Bbl. 4875	Oil Gravity - API - (Corr.)				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD								30. Test Witnessed By		
31. List Attachments DIRECTIONAL SURVEY, AS DRILLED C-102										
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 Bill Ramsey			Title Regulatory Analyst			Date 9/28/2021	
E-mail Address bramsey@t+										

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	964		QUATERNARY					
964	1454		RUSTLER ANHYDRITE					
1454	5069		TOP OF SALT					
5069	5328		BASE OF SALT					
5328	6172		BELL CANYON					
6172	7523		CHERRY CANYON					
7523	8804		BRUSHY CANYON					
8804	9125		BONE SPRING					
9125	10035		AVALON					
10035	10612		BONE SPRING 1ST					
10612	11683		BONE SPRING 2ND					
11683			BONE SPRING 3RD					

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 52513

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 52513
	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

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

CONDITIONS

Action 52513

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 52513
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CONDITIONS

Created By	Condition	Condition Date
Ilowe	COA: File 3160-4 Completion Report within 10 days to NMOCD after BLM approval.	4/27/2022