

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

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 25-47798	⁵ Pool Name WC-025 G-07 S243517D; MIDDLE BONE SP		⁶ Pool Code 98294
⁷ Property Code 328107	⁸ Property Name MAN HANDS FED COM		⁹ Well Number 112H

II. ¹⁰ Surface Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
C	27	24-S	35-E	-	235'	SOUTH	2126	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	22	24-S	35-E	-	30'	NORTH	1974'	WEST	LEA
¹² Lse Code F	¹³ Producing Method Code F		¹⁴ Gas Connection Date 5/29/2021		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 12/8/2020	²² Ready Date 5/24/2021	²³ TD 20798'	²⁴ PBTD 20723'	²⁵ Perforations 10393' - 20653'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17.5"		13.375"	1003'		1000 sks
12.25"		9.625"	5308'		1613 sks
8.5"		5.5"	20772'		2656 sks

V. Well Test Data

³¹ Date New Oil 5/29/2021	³² Gas Delivery Date 5/29/2021	³³ Test Date 6/3/2021	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 1625
³⁷ Choke Size 40/64	³⁸ Oil 1149	³⁹ Water 4587	⁴⁰ Gas 2934		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: KURT SIMMONS		
Title: Regulatory Analyst			Title: NMOCD, SANTA FE		
E-mail Address: bramsey@taprk.com			Approval Date: 08/23/2021		
Date: 7/8/2021		Phone: 720-238-2787			

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 30-025-47798		² Pool Code 98294		³ Pool Name WC-025 G-07 S243517D; MIDDLE BONE SP	
⁴ Property Code 328107		⁵ Property Name MAN HANDS FED COM			⁶ Well Number 112H
⁷ OGRID No. 372043		⁸ Operator Name TAP ROCK OPERATING, LLC.			⁹ Elevation 3279'

¹⁰Surface Location

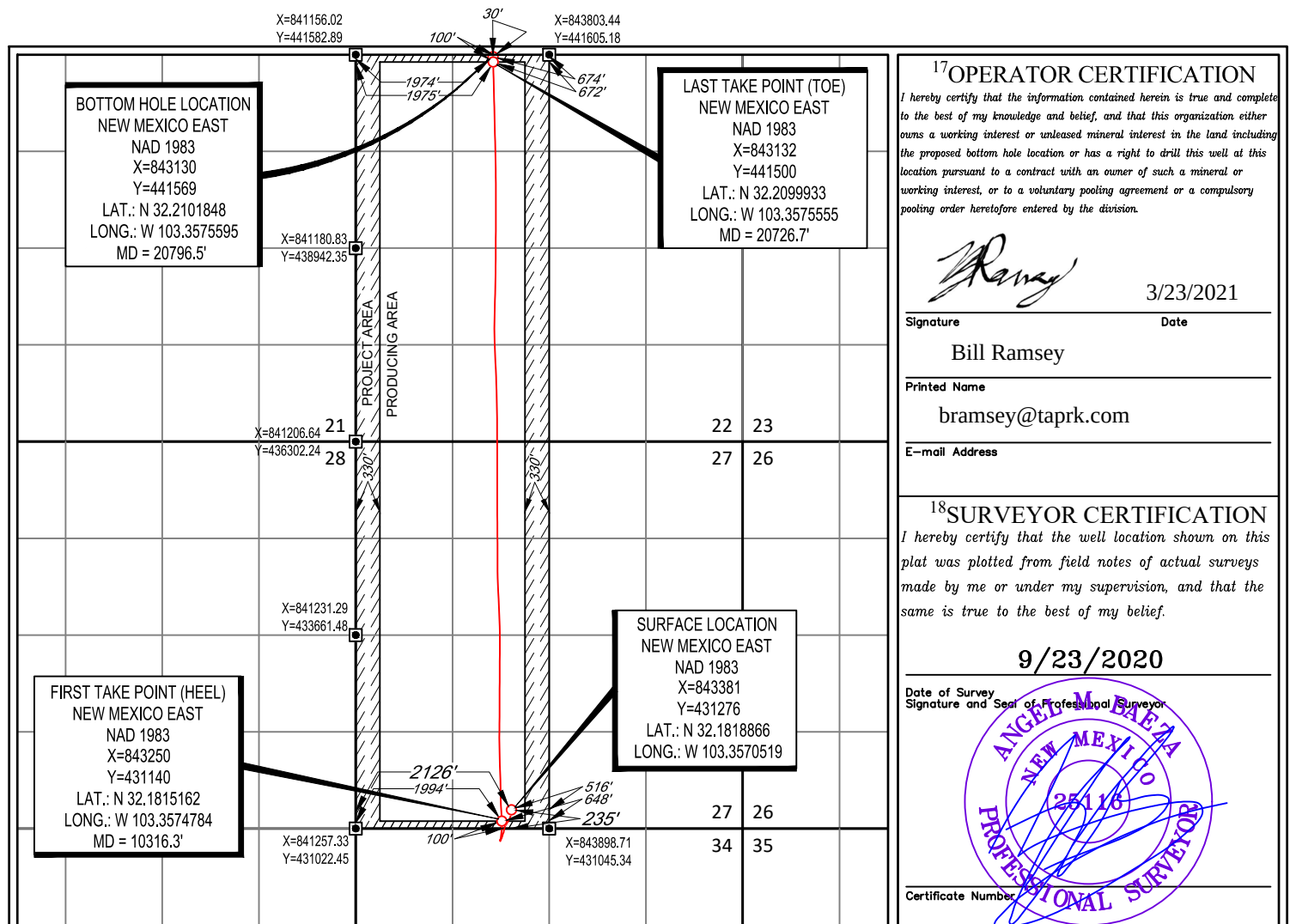
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	27	24-S	35-E	-	235'	SOUTH	2126'	WEST	LEA

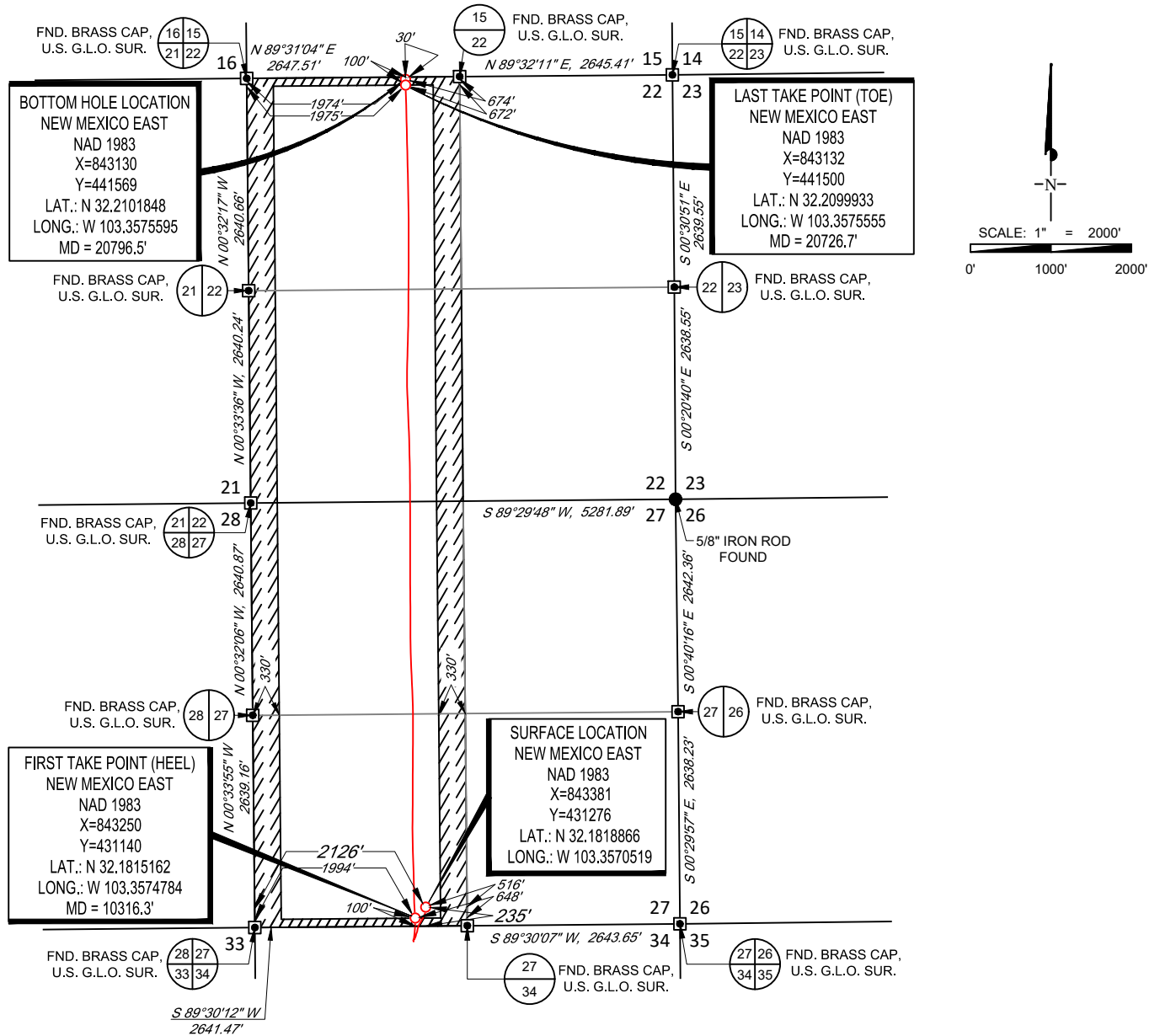
¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	22	24-S	35-E	-	30'	NORTH	1974'	WEST	LEA

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.



SECTION 34, TOWNSHIP 24-S, RANGE 35-E, N.M.P.M.
LEA COUNTY, NEW MEXICO

TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

1400 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

INTERNAL
PRE-COMPLETION
PLAT

MAN HANDS FED COM
112H
PRE-COMPLETION

REVISION:

INT DATE

DATE: 01/21/2021

FILE: C_MANHANDS_112H

DRAWN BY: A.V.F.

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: Tap Rock Resources, LLC.
Well Name: Man Hands Fed Com 112H
County: Lea
State: New Mexico
Rig Name: H&P 388
Job Number: 30-025-47798

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: 146' MD – 20,734' MD
Projection to Bit: 20,798' MD
Dates Performed: 12/08/2020 – 1/11/2021
Type of Survey: MWD

Sincerely,

A handwritten signature in blue ink, appearing to read "James Burleson".

James Burleson
Vice President of MWD Operations
Intrepid Directional Drilling Specialists





Survey Report

Service Company: Intrepid DDS

Location: Sec-27_T-24-S_R-35-E

Well: Man Hands Fed Com #112H

Rig: H&P 388

API or UWI: 30-025-47798

Job Number: ID-2693

State: NM

Operating Company: Tap Rock Resources

County: Lea

Magnetic Declination: 5.95

Country: U.S.A.

Proposed Azimuth: 359.45

Comment

North Reference: GRID

Latitude: 32.1818861111111

Longitude: -103.35705

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
146.00	0.88	113.00	145.99	-0.44	1.03	113.00	1.12	-0.45	0.60
234.00	1.14	105.71	233.98	-0.94	2.50	110.61	2.67	-0.96	0.33
326.00	0.75	163.71	325.97	-1.76	3.55	116.46	3.96	-1.80	1.06
412.00	0.92	204.32	411.96	-2.93	3.42	130.63	4.51	-2.97	0.70
501.00	1.19	213.64	500.95	-4.35	2.61	149.03	5.08	-4.38	0.36
589.00	1.10	221.02	588.93	-5.75	1.55	164.89	5.96	-5.77	0.20
683.00	1.58	221.46	682.90	-7.40	0.10	179.20	7.41	-7.41	0.51
775.00	2.37	238.16	774.85	-9.36	-2.35	194.11	9.65	-9.34	1.05
866.00	1.19	258.20	865.80	-10.54	-4.88	204.82	11.62	-10.50	1.45
957.00	1.49	250.81	956.78	-11.13	-6.92	211.87	13.10	-11.06	0.38
964.00	1.32	237.28	963.78	-11.20	-7.07	212.27	13.25	-11.13	5.31
1048.00	1.85	235.96	1047.74	-12.48	-9.01	215.82	15.39	-12.40	0.63
1143.00	2.20	226.64	1142.68	-14.59	-11.61	218.50	18.65	-14.48	0.50
1237.00	2.46	210.21	1236.61	-17.57	-13.93	218.41	22.43	-17.44	0.76
1331.00	2.73	141.21	1330.53	-21.06	-13.55	212.74	25.04	-20.93	3.14
1426.00	2.73	110.63	1425.43	-23.62	-10.01	202.96	25.66	-23.53	1.52

MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
1521.00	1.45	31.26	1520.38	-23.39	-7.27	197.26	24.50	-23.32	2.99
1616.00	2.55	4.81	1615.32	-20.26	-6.47	197.71	21.27	-20.20	1.48
1710.00	0.92	334.05	1709.28	-17.50	-6.62	200.73	18.71	-17.43	1.94
1805.00	0.84	89.27	1804.27	-16.80	-6.26	200.43	17.93	-16.74	1.57
1900.00	1.54	86.72	1899.25	-16.72	-4.29	194.39	17.26	-16.68	0.74
1994.00	1.32	71.96	1993.22	-16.31	-2.00	186.99	16.44	-16.29	0.45
2089.00	2.02	89.89	2088.18	-15.97	0.72	177.43	15.99	-15.98	0.91
2184.00	3.38	114.32	2183.08	-17.12	4.94	163.90	17.82	-17.17	1.84
2279.00	5.01	149.91	2277.83	-21.87	9.57	156.35	23.87	-21.96	3.15
2373.00	7.25	177.07	2371.31	-31.34	11.94	159.15	33.54	-31.46	3.84
2468.00	7.91	199.84	2465.50	-43.48	10.02	167.02	44.62	-43.58	3.21
2563.00	6.55	218.56	2559.76	-53.87	4.43	175.30	54.05	-53.91	2.84
2658.00	4.88	206.78	2654.28	-61.71	-0.77	180.72	61.72	-61.70	2.14
2752.00	4.57	200.10	2747.96	-68.80	-3.86	183.21	68.91	-68.76	0.67
2847.00	4.09	203.79	2842.69	-75.46	-6.53	184.94	75.74	-75.39	0.58
2942.00	3.38	202.12	2937.49	-81.15	-8.95	186.29	81.64	-81.06	0.76
3037.00	2.90	200.72	3032.35	-85.99	-10.85	187.19	86.67	-85.88	0.51
3131.00	2.51	204.58	3126.24	-90.09	-12.55	187.93	90.96	-89.96	0.46
3226.00	3.03	198.87	3221.13	-94.36	-14.23	188.58	95.42	-94.21	0.62
3321.00	5.80	205.11	3315.84	-101.08	-17.08	189.59	102.51	-100.91	2.96
3415.00	7.96	207.22	3409.16	-111.17	-22.07	191.23	113.34	-110.95	2.31
3510.00	7.38	206.43	3503.31	-122.48	-27.80	192.79	125.60	-122.21	0.62
3605.00	7.34	210.56	3597.53	-133.17	-33.60	194.16	137.34	-132.84	0.56
3700.00	6.11	209.42	3691.87	-142.80	-39.17	195.34	148.07	-142.42	1.30
3794.00	5.63	203.09	3785.38	-151.40	-43.43	196.01	157.51	-150.98	0.86
3889.00	5.23	206.69	3879.95	-159.56	-47.20	196.48	166.39	-159.09	0.55
3984.00	5.05	209.24	3974.57	-167.07	-51.19	197.04	174.74	-166.57	0.31
4079.00	4.40	208.01	4069.25	-173.94	-54.94	197.53	182.41	-173.40	0.69
4173.00	3.65	210.82	4163.02	-179.69	-58.17	197.94	188.87	-179.12	0.82
4268.00	4.48	212.32	4257.78	-185.42	-61.70	198.41	195.42	-184.82	0.88
4363.00	6.07	208.71	4352.37	-192.96	-66.10	198.91	203.97	-192.32	1.71
4458.00	6.90	211.00	4446.76	-202.26	-71.45	199.46	214.51	-201.57	0.91
4552.00	6.64	221.81	4540.11	-211.15	-77.98	200.27	225.09	-210.39	1.38
4646.00	4.92	211.35	4633.63	-218.65	-83.71	200.95	234.12	-217.83	2.14
4740.00	4.57	191.66	4727.31	-225.76	-86.56	200.98	241.78	-224.92	1.76
4835.00	4.35	196.32	4822.03	-232.92	-88.34	200.77	249.11	-232.06	0.45
4929.00	3.74	192.81	4915.79	-239.33	-90.02	200.61	255.70	-238.46	0.70

DigiDrill DataLogger

2/7

www.digidrill.com

MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
5023.00	3.56	195.00	5009.60	-245.14	-91.45	200.46	261.64	-244.25	0.24
5118.00	3.69	200.10	5104.41	-250.86	-93.27	200.39	267.64	-249.95	0.37
5213.00	3.69	198.43	5199.22	-256.63	-95.28	200.37	273.75	-255.70	0.11
5262.00	3.56	195.79	5248.12	-259.59	-96.20	200.33	276.84	-258.66	0.43
5384.00	3.38	194.21	5369.89	-266.72	-98.11	200.20	284.19	-265.77	0.17
5479.00	3.78	192.45	5464.71	-272.50	-99.47	200.05	290.08	-271.53	0.44
5574.00	3.87	191.58	5559.50	-278.69	-100.79	199.88	296.36	-277.71	0.11
5668.00	3.96	190.70	5653.28	-284.99	-102.03	199.70	302.70	-284.00	0.12
5763.00	3.56	185.25	5748.07	-291.15	-102.91	199.47	308.80	-290.15	0.56
5858.00	4.09	180.94	5842.86	-297.48	-103.24	199.14	314.88	-296.47	0.63
5952.00	5.14	197.11	5936.56	-304.85	-104.53	198.93	322.28	-303.83	1.77
6047.00	5.10	206.69	6031.18	-312.69	-107.68	199.00	330.71	-311.64	0.90
6142.00	4.40	203.79	6125.86	-319.80	-111.04	199.15	338.53	-318.72	0.78
6237.00	4.35	205.46	6220.58	-326.39	-114.06	199.26	345.74	-325.28	0.14
6331.00	3.78	199.13	6314.34	-332.53	-116.61	199.32	352.39	-331.40	0.77
6426.00	3.60	194.48	6409.15	-338.38	-118.38	199.28	358.49	-337.23	0.37
6520.00	4.40	184.90	6502.92	-344.83	-119.43	199.10	364.93	-343.67	1.11
6615.00	5.58	192.89	6597.56	-352.96	-120.77	198.89	373.05	-351.79	1.44
6709.00	6.37	202.03	6691.05	-362.25	-123.75	198.86	382.81	-361.05	1.31
6803.00	6.33	200.36	6784.47	-371.94	-127.51	198.92	393.19	-370.70	0.20
6898.00	6.15	201.16	6878.91	-381.60	-131.16	198.97	403.51	-380.32	0.21
6993.00	5.36	201.95	6973.43	-390.46	-134.66	199.03	413.03	-389.15	0.84
7087.00	3.43	216.18	7067.15	-396.80	-137.96	199.17	420.10	-395.46	2.34
7182.00	2.73	239.74	7162.02	-400.24	-141.59	199.48	424.55	-398.86	1.51
7276.00	2.11	252.83	7255.93	-401.88	-145.18	199.86	427.30	-400.46	0.88
7371.00	1.89	245.28	7350.87	-403.05	-148.27	200.20	429.46	-401.61	0.36
7465.00	1.76	226.56	7444.83	-404.69	-150.73	200.43	431.85	-403.22	0.65
7560.00	1.49	215.74	7539.79	-406.69	-152.51	200.56	434.35	-405.21	0.43
7654.00	1.36	189.99	7633.76	-408.79	-153.42	200.57	436.63	-407.29	0.69
7748.00	1.45	176.55	7727.73	-411.07	-153.54	200.48	438.81	-409.58	0.36
7843.00	1.27	173.03	7822.71	-413.32	-153.34	200.35	440.84	-411.82	0.21
7937.00	0.92	164.94	7916.69	-415.08	-153.02	200.24	442.39	-413.59	0.41
8032.00	0.53	165.30	8011.68	-416.24	-152.71	200.15	443.37	-414.75	0.41
8126.00	0.57	160.73	8105.68	-417.10	-152.44	200.08	444.09	-415.62	0.06
8221.00	0.57	153.52	8200.67	-417.97	-152.08	199.99	444.78	-416.49	0.08
8315.00	0.57	151.32	8294.67	-418.80	-151.64	199.90	445.41	-417.32	0.02
8411.00	0.57	173.82	8390.66	-419.69	-151.36	199.83	446.15	-418.22	0.23

MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
8505.00	0.66	175.49	8484.66	-420.70	-151.27	199.78	447.07	-419.23	0.10
8599.00	0.66	153.34	8578.65	-421.72	-150.99	199.70	447.93	-420.25	0.27
8694.00	0.75	164.15	8673.64	-422.81	-150.57	199.60	448.82	-421.34	0.17
8789.00	0.79	177.42	8768.64	-424.06	-150.37	199.52	449.93	-422.60	0.19
8884.00	0.84	162.22	8863.63	-425.38	-150.13	199.44	451.09	-423.92	0.23
8978.00	0.66	148.95	8957.62	-426.50	-149.64	199.33	451.99	-425.04	0.26
9073.00	0.40	121.88	9052.61	-427.14	-149.07	199.24	452.41	-425.69	0.37
9168.00	0.35	97.18	9147.61	-427.35	-148.51	199.16	452.42	-425.91	0.18
9263.00	0.40	344.15	9242.61	-427.07	-148.31	199.15	452.09	-425.63	0.66
9357.00	0.09	336.07	9336.61	-426.69	-148.43	199.18	451.77	-425.24	0.33
9452.00	0.13	47.35	9431.61	-426.55	-148.38	199.18	451.62	-425.10	0.14
9519.00	0.31	328.60	9498.61	-426.34	-148.42	199.19	451.44	-424.90	0.47
9596.00	0.35	340.55	9575.61	-425.94	-148.60	199.23	451.12	-424.49	0.10
9691.00	0.31	356.37	9670.61	-425.41	-148.72	199.27	450.66	-423.96	0.10
9786.00	0.75	307.59	9765.60	-424.77	-149.23	199.36	450.22	-423.32	0.62
9880.00	14.81	6.83	9858.53	-412.41	-148.28	199.78	438.25	-410.96	15.36
9975.00	31.96	8.50	9945.40	-375.20	-143.08	200.87	401.56	-373.81	18.06
10069.00	40.75	6.13	10021.04	-319.98	-136.11	203.04	347.73	-318.66	9.47
10164.00	48.26	2.79	10088.75	-253.65	-131.07	207.33	285.51	-252.38	8.28
10258.00	50.33	359.89	10150.06	-182.43	-129.43	215.36	223.68	-181.18	3.21
10353.00	53.05	356.99	10208.95	-107.93	-131.50	230.62	170.12	-106.67	3.73
10448.00	60.04	355.40	10261.29	-28.90	-136.80	258.07	139.82	-27.59	7.49
10542.00	64.48	357.51	10305.04	54.11	-141.91	290.87	151.87	55.47	5.12
10637.00	71.21	359.18	10340.85	142.00	-144.42	314.52	202.54	143.38	7.27
10731.00	83.60	358.83	10361.30	233.55	-146.01	327.99	275.44	234.94	13.19
10823.00	89.58	359.27	10366.77	325.33	-147.53	335.61	357.22	326.73	6.52
10918.00	91.60	358.48	10365.80	420.30	-149.40	340.43	446.06	421.72	2.28
11013.00	92.57	358.04	10362.34	515.19	-152.28	343.53	537.23	516.63	1.12
11107.00	93.93	357.78	10357.01	608.98	-155.70	345.66	628.57	610.44	1.47
11202.00	92.00	358.30	10352.10	703.79	-158.95	347.27	721.52	705.28	2.10
11297.00	89.98	359.18	10350.46	798.75	-161.04	348.60	814.82	800.26	2.32
11391.00	90.73	358.92	10349.87	892.73	-162.59	349.68	907.42	894.25	0.84
11486.00	90.81	0.24	10348.60	987.72	-163.29	350.61	1001.13	989.24	1.39
11581.00	90.51	0.50	10347.50	1082.71	-162.68	351.46	1094.86	1084.22	0.42
11675.00	90.90	0.50	10346.35	1176.70	-161.86	352.17	1187.78	1178.20	0.41
11770.00	91.08	0.68	10344.70	1271.68	-160.88	352.79	1281.82	1273.17	0.27
11865.00	91.21	0.41	10342.81	1366.66	-159.98	353.32	1375.99	1368.13	0.32

DigiDrill DataLogger

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MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
11960.00	91.74	0.06	10340.36	1461.62	-159.59	353.77	1470.31	1463.09	0.67
12054.00	91.82	359.89	10337.44	1555.58	-159.63	354.14	1563.75	1557.04	0.20
12149.00	92.62	0.15	10333.76	1650.51	-159.59	354.48	1658.20	1651.96	0.89
12244.00	92.62	0.41	10329.42	1745.41	-159.13	354.79	1752.65	1746.85	0.27
12339.00	91.12	0.15	10326.32	1840.35	-158.67	355.07	1847.18	1841.79	1.60
12433.00	90.64	0.41	10324.87	1934.34	-158.21	355.32	1940.80	1935.77	0.58
12528.00	90.86	0.41	10323.63	2029.33	-157.53	355.56	2035.43	2030.75	0.23
12623.00	91.16	0.06	10321.96	2124.31	-157.14	355.77	2130.12	2125.72	0.49
12718.00	92.13	0.24	10319.23	2219.27	-156.89	355.96	2224.81	2220.68	1.04
12813.00	93.01	0.50	10314.97	2314.17	-156.28	356.14	2319.44	2315.57	0.97
12908.00	91.34	359.01	10311.36	2409.10	-156.68	356.28	2414.19	2410.49	2.36
13002.00	90.86	358.30	10309.56	2503.05	-158.89	356.37	2508.09	2504.46	0.91
13097.00	91.47	357.78	10307.63	2597.98	-162.14	356.43	2603.03	2599.41	0.84
13192.00	89.98	357.78	10306.43	2692.90	-165.82	356.48	2698.00	2694.36	1.57
13286.00	90.29	357.60	10306.20	2786.82	-169.61	356.52	2791.98	2788.32	0.38
13381.00	90.64	357.42	10305.43	2881.73	-173.73	356.55	2886.96	2883.26	0.41
13476.00	91.69	357.25	10303.50	2976.60	-178.15	356.57	2981.93	2978.18	1.12
13570.00	92.31	357.25	10300.22	3070.44	-182.66	356.60	3075.87	3072.05	0.66
13665.00	91.38	358.39	10297.16	3165.32	-186.27	356.63	3170.79	3166.96	1.55
13760.00	90.73	359.62	10295.41	3260.28	-187.92	356.70	3265.69	3261.94	1.46
13854.00	90.73	359.62	10294.22	3354.27	-188.54	356.78	3359.57	3355.93	0.00
13949.00	90.64	359.97	10293.08	3449.27	-188.88	356.87	3454.43	3450.92	0.38
14044.00	90.07	359.97	10292.49	3544.26	-188.93	356.95	3549.30	3545.91	0.60
14138.00	89.85	359.71	10292.56	3638.26	-189.19	357.02	3643.18	3639.91	0.36
14233.00	90.95	359.80	10291.89	3733.26	-189.60	357.09	3738.07	3734.91	1.16
14328.00	91.74	359.53	10289.66	3828.23	-190.15	357.16	3832.95	3829.88	0.88
14423.00	91.43	359.53	10287.04	3923.19	-190.93	357.21	3927.83	3924.84	0.33
14517.00	91.96	359.62	10284.26	4017.15	-191.63	357.27	4021.71	4018.80	0.57
14612.00	91.47	359.97	10281.41	4112.10	-191.97	357.33	4116.58	4113.76	0.63
14707.00	92.18	0.06	10278.39	4207.05	-191.94	357.39	4211.43	4208.70	0.75
14801.00	90.55	0.06	10276.15	4301.02	-191.85	357.45	4305.30	4302.67	1.73
14896.00	89.27	0.06	10276.30	4396.02	-191.75	357.50	4400.20	4397.66	1.35
14991.00	89.89	359.62	10276.99	4491.02	-192.01	357.55	4495.12	4492.65	0.80
15085.00	91.12	0.06	10276.16	4585.01	-192.27	357.60	4589.04	4586.65	1.39
15180.00	88.62	0.06	10276.38	4680.00	-192.17	357.65	4683.95	4681.63	2.63
15275.00	89.23	359.89	10278.16	4774.99	-192.22	357.69	4778.85	4776.61	0.67
15370.00	90.02	359.80	10278.78	4869.98	-192.47	357.74	4873.79	4871.61	0.84

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MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
15464.00	90.90	359.62	10278.03	4963.98	-192.95	357.77	4967.73	4965.60	0.96
15559.00	90.90	359.89	10276.54	5058.97	-193.36	357.81	5062.66	5060.59	0.28
15654.00	90.77	359.62	10275.15	5153.96	-193.76	357.85	5157.60	5155.58	0.32
15748.00	93.01	359.71	10272.05	5247.90	-194.31	357.88	5251.49	5249.52	2.38
15843.00	94.02	359.62	10266.23	5342.72	-194.87	357.91	5346.27	5344.34	1.07
15938.00	92.26	358.92	10261.03	5437.56	-196.07	357.93	5441.09	5439.19	1.99
16032.00	90.29	358.83	10258.93	5531.51	-197.92	357.95	5535.05	5533.16	2.10
16126.00	90.59	358.66	10258.21	5625.49	-199.98	357.96	5629.04	5627.15	0.37
16221.00	91.08	358.83	10256.83	5720.46	-202.06	357.98	5724.02	5722.13	0.55
16315.00	90.55	358.22	10255.49	5814.41	-204.48	357.99	5818.01	5816.11	0.86
16410.00	90.42	357.60	10254.69	5909.35	-207.94	357.98	5913.00	5911.07	0.67
16504.00	90.77	357.69	10253.71	6003.26	-211.80	357.98	6007.00	6005.02	0.38
16598.00	91.34	357.69	10251.98	6097.17	-215.59	357.97	6100.98	6098.96	0.61
16693.00	91.56	357.78	10249.58	6192.07	-219.35	357.97	6195.95	6193.89	0.25
16788.00	91.65	357.69	10246.91	6286.95	-223.10	357.97	6290.91	6288.81	0.13
16882.00	92.09	357.42	10243.85	6380.82	-227.11	357.96	6384.86	6382.70	0.55
16977.00	92.88	358.48	10239.73	6475.67	-230.50	357.96	6479.77	6477.58	1.39
17071.00	92.44	0.24	10235.37	6569.55	-231.55	357.98	6573.63	6571.47	1.93
17166.00	92.00	1.12	10231.69	6664.48	-230.42	358.02	6668.46	6666.38	1.04
17260.00	90.90	1.12	10229.31	6758.43	-228.59	358.06	6762.29	6760.31	1.17
17355.00	91.34	1.64	10227.45	6853.38	-226.30	358.11	6857.11	6855.24	0.72
17449.00	91.91	1.91	10224.78	6947.30	-223.39	358.16	6950.89	6949.12	0.67
17544.00	90.73	1.38	10222.60	7042.23	-220.66	358.21	7045.69	7044.02	1.36
17638.00	89.63	1.20	10222.30	7136.20	-218.55	358.25	7139.55	7137.97	1.19
17733.00	90.24	1.29	10222.41	7231.18	-216.48	358.29	7234.42	7232.93	0.65
17828.00	90.11	0.68	10222.12	7326.17	-214.85	358.32	7329.32	7327.89	0.66
17922.00	90.20	0.24	10221.86	7420.16	-214.10	358.35	7423.25	7421.88	0.48
18017.00	90.59	0.32	10221.21	7515.16	-213.63	358.37	7518.19	7516.86	0.42
18112.00	89.71	0.15	10220.96	7610.16	-213.24	358.39	7613.14	7611.85	0.94
18206.00	90.29	0.24	10220.96	7704.16	-212.92	358.42	7707.10	7705.85	0.62
18301.00	90.59	0.59	10220.23	7799.15	-212.23	358.44	7802.04	7800.83	0.49
18396.00	90.59	0.68	10219.25	7894.14	-211.18	358.47	7896.96	7895.80	0.09
18490.00	90.20	0.15	10218.60	7988.13	-210.50	358.49	7990.91	7989.79	0.70
18585.00	89.76	359.89	10218.64	8083.13	-210.47	358.51	8085.87	8084.78	0.54
18679.00	90.37	359.97	10218.53	8177.13	-210.58	358.52	8179.84	8178.78	0.65
18774.00	90.73	0.32	10217.62	8272.13	-210.34	358.54	8274.80	8273.77	0.53
18868.00	91.60	359.71	10215.71	8366.11	-210.32	358.56	8368.75	8367.74	1.13

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MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
18962.00	92.13	359.62	10212.65	8460.06	-210.87	358.57	8462.68	8461.69	0.57
19057.00	92.88	359.80	10208.50	8554.96	-211.35	358.58	8557.57	8556.60	0.81
19151.00	93.27	359.27	10203.45	8648.82	-212.11	358.60	8651.42	8650.46	0.70
19246.00	93.63	359.27	10197.74	8743.64	-213.32	358.60	8746.25	8745.29	0.38
19340.00	93.23	358.57	10192.11	8837.46	-215.08	358.61	8840.08	8839.12	0.86
19435.00	92.31	358.83	10187.52	8932.32	-217.24	358.61	8934.96	8934.00	1.01
19529.00	93.36	359.27	10182.87	9026.19	-218.79	358.61	9028.84	9027.88	1.21
19623.00	92.70	358.48	10177.90	9120.04	-220.64	358.61	9122.71	9121.74	1.09
19718.00	92.84	358.30	10173.31	9214.89	-223.30	358.61	9217.60	9216.61	0.24
19812.00	91.52	358.57	10169.74	9308.79	-225.87	358.61	9311.53	9310.53	1.43
19907.00	92.00	358.57	10166.82	9403.71	-228.24	358.61	9406.48	9405.47	0.51
20001.00	92.79	358.92	10162.89	9497.61	-230.30	358.61	9500.40	9499.38	0.92
20095.00	93.36	358.74	10157.85	9591.45	-232.21	358.61	9594.26	9593.24	0.64
20190.00	91.87	358.22	10153.51	9686.32	-234.73	358.61	9689.16	9688.12	1.66
20285.00	93.05	358.22	10149.44	9781.18	-237.68	358.61	9784.07	9783.01	1.24
20379.00	90.90	359.97	10146.20	9875.11	-239.16	358.61	9878.00	9876.95	2.95
20474.00	91.91	357.95	10143.87	9970.05	-240.88	358.62	9972.96	9971.91	2.38
20569.00	92.62	358.22	10140.11	10064.93	-244.06	358.61	10067.89	10066.81	0.80
20663.00	93.05	358.39	10135.46	10158.77	-246.83	358.61	10161.77	10160.67	0.49
20734.00	93.36	358.48	10131.50	10229.63	-248.77	358.61	10232.66	10231.55	0.45

Projected Survey

MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
20798.00	93.36	358.48	10127.74	10293.50	-250.46	358.61	10296.55	10295.43	0.00

Well Name: MAN HANDS FED COM	Well Location: T24S / R35E / SEC 27 / SESW / 32.1818872 / -103.3570519	County or Parish/State: LEA / NM
Well Number: 112H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM138890	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002547798	Well Status: Drilling Well	Operator: TAP ROCK OPERATING LLC

Subsequent Report

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 05/24/2021	Time Sundry Submitted: 09:00
Date Operation Actually Began: 03/08/2021	

Actual Procedure: Well Spud on 12/8/2020 at 20:00 1/11/2021: TD Reached at 20798 ft MD, 10128 ft TVD. Plug Back Measured depth at 20723 ft MD, 10131 ft TVD. Rig Release on 1/14/2021 at 18:00. 3/8/2021: Pressure test casing to 5025 psi for 30 minutes, good test. 3/8/2021 to 3/25/2021: Perforate from 10393 ft to 20653 ft, 2 or 1 SPF, .55 inch holes with 897 total shots. 51 stage frac with 23,824,171 lbs of 100 mesh sand. 5/20/2021 to 5/23/2021: Drill out plugs 5/24/2021: Ready to produce Formation Tops (Total Vertical Depth): Formation TVD (Feet) Rustler 825 Top of Salt 5,001 Base of Salt 5,141 Delaware 5,323 Lamar 5,323 Bell 5,342 Ramsey 5,426 Cherry 6,222 Brushy 7,717 Bone Spring 8,993 Upper Avalon 9,020 Middle Avalon 9,264 Lower Avalon 9,829 1st Bone Spring Sand 10,230 Request for OCD extension of time to file BLM approved Form 3160-4.

Received by OCD: 7/8/2021 11:55:43 AM

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Well Name: MAN HANDS FED COM	Well Location: T24S / R35E / SEC 27 / SESW / 32.1818872 / -103.3570519	County or Parish/State: LEA / NM
Well Number: 112H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM138890	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002547798	Well Status: Drilling Well	Operator: TAP ROCK OPERATING LLC

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: BILL RAMSEY	Signed on: MAY 24, 2021 09:00 AM
Name: TAP ROCK OPERATING LLC	
Title: Regulatory Analyst	
Street Address: 523 PARK POINT DRIVE SUITE 200	
City: GOLDEN	State: CO
Phone: (720) 360-4028	
Email address: BRAMSEY@TAPRK.COM	

Field Representative

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: 06/23/2021
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. 30-025-47798																		
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 Man Hands Fed Com										
								6. Well Number: 112H										
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-07 S243517D;MIDDLE BONE SP											
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County								
Surface:	C	27	24S	35E	-	235	South	2126	West	LEA								
BH:	C	22	24S	35E	-	30	North	1974	West	LEA								
13. Date Spudded 12/8/2020	14. Date T.D. Reached 1/11/2021		15. Date Rig Released 1/14/2021			16. Date Completed (Ready to Produce) 5/24/2021		17. Elevations (DF and RKB, RT, GR, etc.) 3279										
18. Total Measured Depth of Well 20798			19. Plug Back Measured Depth 20723			20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run Gamma										
22. Producing Interval(s), of this completion - Top, Bottom, Name 10393' - 20653'							Middle 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		1003'		17.5"		1000 sks										
9.625"		40		5308'		12.25"		1613 sks										
5.5"		23		20772'		8.5		2656 sks										
24. LINER RECORD																		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		25. TUBING RECORD		SIZE		DEPTH SET								
26. Perforation record (interval, size, and number) 10393 ft to 20653 ft, 2 or 1 SPF, .55 inch holes with 897 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>10393' - 20653'</td> <td>51 stage frac with 23,824,171 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	10393' - 20653'	51 stage frac with 23,824,171 lbs of 100 mesh sand				
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED																	
10393' - 20653'	51 stage frac with 23,824,171 lbs of 100 mesh sand																	
28. PRODUCTION																		
Date First Production 5/29/2022		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing												
Date of Test 6/3/2021	Hours Tested 24 hrs	Choke Size 40/64	Prod'n For Test Period	Oil - Bbl 1149	Gas - MCF 2934	Water - Bbl. 4587	Gas - Oil Ratio 2553											
Flow Tubing Press. 0	Casing Pressure 1625	Calculated 24-Hour Rate	Oil - Bbl. 1149	Gas - MCF 2934	Water - Bbl. 4587	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 Plat																		
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 7/8/2021									
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	825		Quandry					
825	5001		Rustler					
5001	5141		Top of Salt					
5141	5323		Base of Salt					
5323	5342		Lamar					
5342	6222		Bell Canyon					
6222	7717		Cherry Canyon					
7717	8993		Brushy Canyon					
8993	9264		Bone Spring Lime					
9264	10230		Avalon Sand					
10230			Bone Spring First					

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 35548

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 35548
	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

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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 35548

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 35548
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	8/23/2021