

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

Form C-104
Revised August 1, 2011

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 25-48276	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 218H

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	-	267'	SOUTH	742'	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	-	8'	NORTH	318'	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 7/27/2021	²³ TD 22371'	²⁴ PBTD 22282'	²⁵ Perforations 12243' - 22213'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	675'	660 SKS		
12.25"	9.625"	5194'	2426 SKS		
8.75"	7.625"	11450'	567 SKS		
6.75"	5.5"	22326'	908 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 1400
³⁷ Choke Size 40/64	³⁸ Oil 1594	³⁹ Water 5164	⁴⁰ Gas 2441		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 Approved by: 
Printed name: Bill Ramsey	Title: Petroleum Engineer
Title: Regulatory Analyst	Approval Date: 05/11/22
E-mail Address: bramsey@taprk.com	
Date: 09/28/2021	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 30-025-48276		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 218H
⁷ OGRID No. 372043		⁸ Operator Name TAP ROCK OPERATING, LLC.			⁹ Elevation 3267'

¹⁰Surface Location

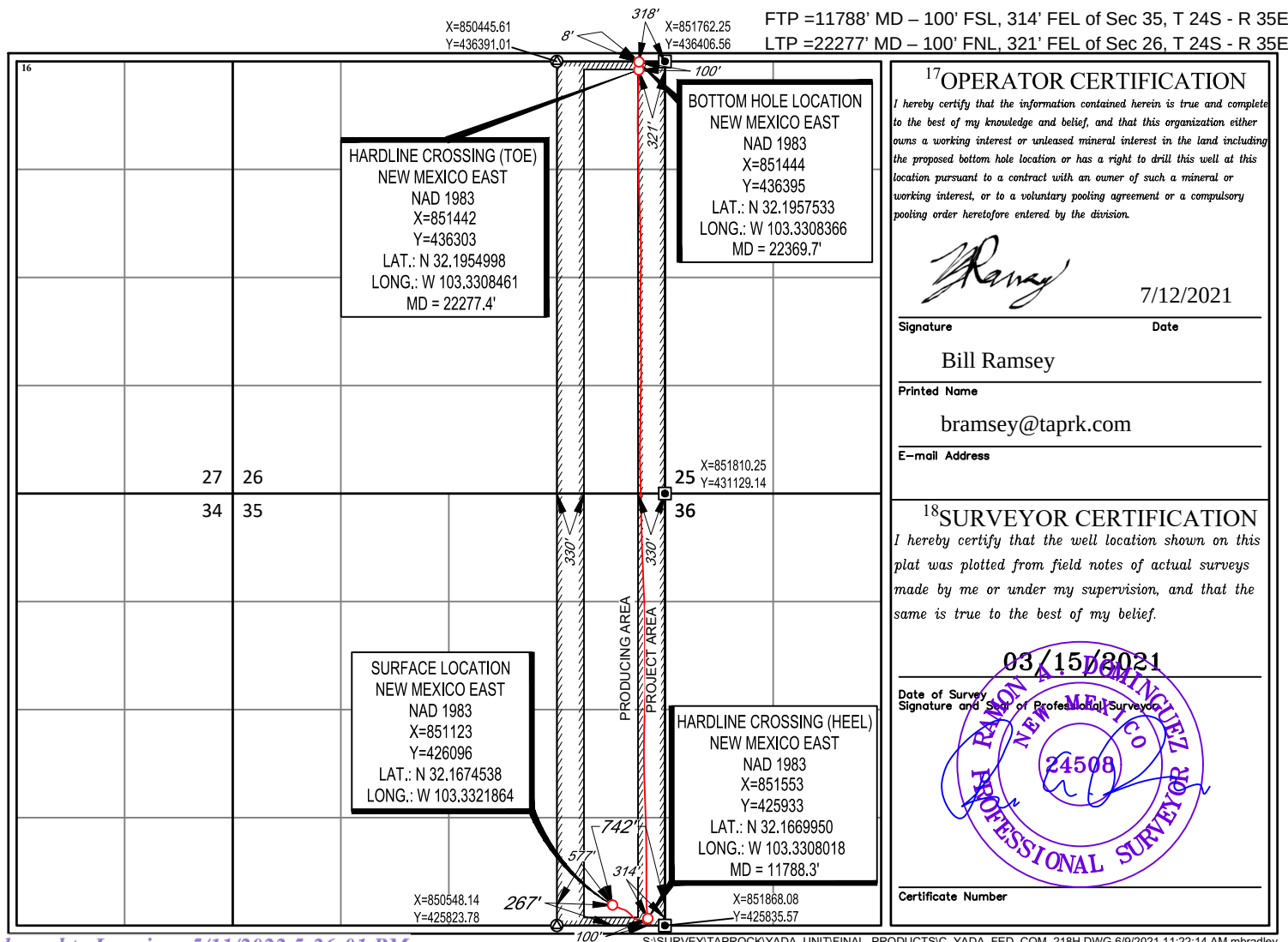
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	35	24-S	35-E	-	267'	SOUTH	742'	EAST	LEA

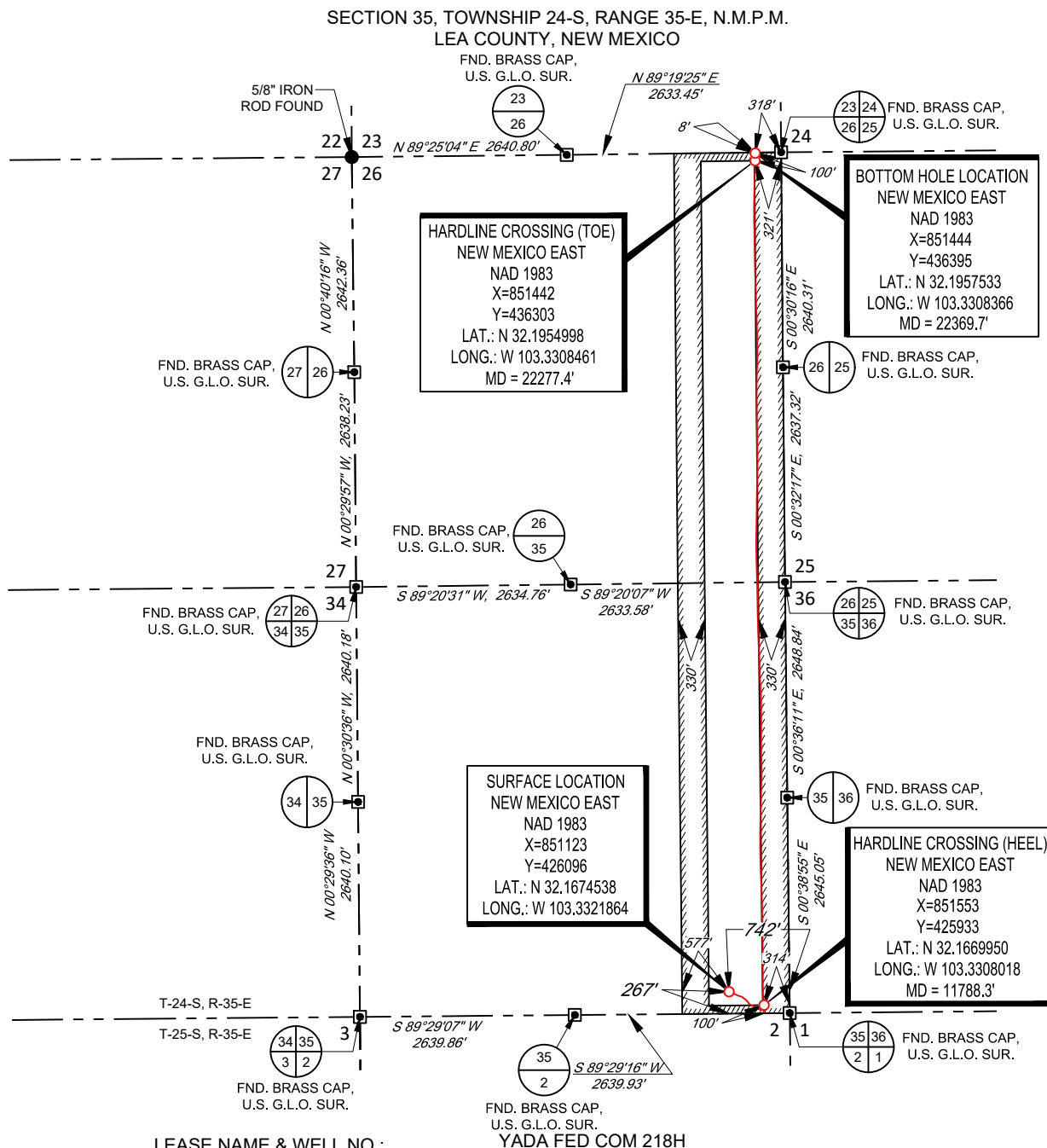
¹¹Bottom Hole Location If Different From Surface

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	-	8'	NORTH	318'	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.





INTERNAL
PRE-COMPLETION
PLAT



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

YADA FED COM 218H PRE-COMPLETION	REVISION:	
	INT	DATE
DATE: 06/07/21		
FILE: C_YADA_FED_COM_218H		
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 #218H
County: Lea
State: New Mexico
Rig Name: H&P 388
API: 30-025-48276

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: 265' MD – 22,302' MD
Projection to Bit: 22,371' MD
Dates Performed: 04/02/2021 – 05/02/2021
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: (YadaFed Com) Sec-35_T-24-S_R-35-E

Well: Yada Fed Com #218H

Rig: H&P 388

API or UWI: 30-025-48276

Job Number: ID2856

State: New Mexico

Operating Company: Tap Rock Resources

County: Lea

Magnetic Declination: 5.89

Country: U.S.A.

Proposed Azimuth: 359.42

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
265.00	1.63	307.53	264.96	2.30	-2.99	307.53	3.77	2.33	0.62
329.00	1.49	301.91	328.94	3.29	-4.42	306.68	5.51	3.33	0.32
418.00	1.36	278.09	417.91	4.05	-6.45	302.15	7.61	4.12	0.68
509.00	1.76	279.76	508.88	4.44	-8.89	296.53	9.94	4.53	0.44
600.00	0.84	276.94	599.86	4.76	-10.93	293.52	11.92	4.87	1.01
635.00	0.44	230.71	634.85	4.70	-11.29	292.62	12.23	4.82	1.78
769.00	0.66	243.19	768.85	4.03	-12.38	288.03	13.02	4.15	0.19
860.00	1.49	246.27	859.83	3.32	-13.93	283.39	14.32	3.46	0.91
950.00	0.84	196.09	949.81	2.21	-15.18	278.29	15.34	2.37	1.28
1041.00	1.01	156.62	1040.80	0.83	-15.05	273.17	15.07	0.99	0.71
1132.00	0.40	191.34	1131.80	-0.21	-14.79	269.18	14.79	-0.06	0.79
1226.00	0.40	212.87	1225.79	-0.81	-15.04	266.92	15.06	-0.66	0.16
1321.00	1.41	148.80	1320.78	-2.09	-14.61	261.86	14.76	-1.94	1.35
1416.00	2.29	126.65	1415.73	-4.22	-12.48	251.31	13.18	-4.09	1.18
1510.00	3.08	119.71	1509.63	-6.59	-8.78	233.10	10.98	-6.50	0.91
1605.00	3.96	117.25	1604.45	-9.36	-3.65	201.29	10.05	-9.32	0.94

MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
1700.00	3.60	121.91	1699.24	-12.44	1.80	171.77	12.57	-12.46	0.50
1794.00	4.31	113.64	1793.02	-15.42	7.54	153.93	17.16	-15.49	0.97
1889.00	4.84	108.46	1887.72	-18.12	14.61	141.11	23.28	-18.26	0.71
1984.00	4.70	110.92	1982.39	-20.78	22.05	133.29	30.30	-21.00	0.26
2079.00	4.70	103.89	2077.07	-23.10	29.46	128.10	37.44	-23.40	0.61
2173.00	4.66	100.55	2170.75	-24.72	36.96	123.78	44.46	-25.10	0.29
2268.00	5.01	96.86	2265.42	-25.92	44.87	120.02	51.82	-26.38	0.49
2363.00	5.23	95.19	2360.04	-26.81	53.30	116.70	59.66	-27.35	0.28
2457.00	5.14	89.91	2453.65	-27.19	61.78	113.76	67.50	-27.82	0.52
2552.00	5.27	101.60	2548.26	-28.06	70.31	111.76	75.70	-28.77	1.12
2647.00	5.10	118.83	2642.88	-30.98	78.28	111.59	84.19	-31.77	1.64
2742.00	4.62	117.60	2737.54	-34.79	85.37	112.17	92.18	-35.65	0.52
2836.00	4.62	111.18	2831.24	-37.91	92.25	112.34	99.74	-38.84	0.55
2931.00	5.10	109.78	2925.89	-40.72	99.79	112.20	107.78	-41.73	0.52
3026.00	5.05	115.23	3020.52	-43.93	107.55	112.22	116.18	-45.02	0.51
3121.00	5.80	110.83	3115.10	-47.42	115.82	112.27	125.15	-48.59	0.90
3215.00	4.92	109.95	3208.68	-50.48	124.05	112.14	133.93	-51.74	0.94
3310.00	4.97	97.65	3303.33	-52.42	131.96	111.67	141.99	-53.75	1.12
3404.00	4.97	105.73	3396.98	-54.07	139.91	111.13	149.99	-55.48	0.74
3499.00	4.31	113.91	3491.67	-56.63	147.14	111.05	157.66	-58.12	0.98
3594.00	4.88	113.12	3586.36	-59.66	154.12	111.16	165.26	-61.22	0.60
3689.00	4.35	121.73	3681.06	-63.14	160.90	111.43	172.84	-64.77	0.92
3783.00	3.74	131.84	3774.82	-67.06	166.21	111.97	179.23	-68.74	1.00
3878.00	4.04	128.06	3869.60	-71.19	171.16	112.59	185.37	-72.92	0.42
3973.00	4.09	129.02	3964.37	-75.39	176.42	113.14	191.86	-77.17	0.09
4068.00	3.78	125.68	4059.14	-79.35	181.60	113.60	198.18	-81.18	0.41
4162.00	3.56	128.41	4152.95	-82.97	186.40	113.99	204.03	-84.85	0.30
4257.00	3.56	128.15	4247.77	-86.62	191.03	114.39	209.76	-88.55	0.02
4351.00	3.16	126.92	4341.60	-89.98	195.40	114.73	215.12	-91.96	0.43
4446.00	3.16	131.31	4436.46	-93.29	199.46	115.07	220.20	-95.30	0.25
4540.00	3.03	131.31	4530.32	-96.64	203.27	115.43	225.07	-98.69	0.14
4635.00	2.59	129.02	4625.21	-99.64	206.83	115.72	229.58	-101.73	0.48
4730.00	2.81	131.93	4720.10	-102.55	210.23	116.00	233.90	-104.67	0.27
4825.00	2.95	140.01	4814.98	-105.98	213.53	116.40	238.38	-108.14	0.45
4919.00	2.68	130.17	4908.87	-109.25	216.76	116.75	242.74	-111.44	0.59
5014.00	2.51	133.42	5003.77	-112.11	219.97	117.01	246.89	-114.34	0.24
5109.00	2.37	131.84	5098.69	-114.85	222.94	117.26	250.79	-117.11	0.16

DigiDrill DataLogger

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MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
5175.00	2.24	136.93	5164.63	-116.71	224.84	117.43	253.33	-118.98	0.37
5279.00	1.98	132.10	5268.56	-119.40	227.56	117.68	256.98	-121.69	0.30
5374.00	3.60	146.16	5363.45	-122.97	230.44	118.09	261.20	-125.30	1.84
5469.00	4.62	149.59	5458.20	-128.75	234.04	118.82	267.12	-131.11	1.10
5563.00	4.53	150.65	5551.90	-135.25	237.78	119.63	273.55	-137.65	0.13
5658.00	4.97	142.56	5646.58	-141.79	242.12	120.35	280.58	-144.23	0.84
5753.00	6.77	127.88	5741.08	-148.50	249.04	120.81	289.95	-151.01	2.45
5848.00	4.40	126.12	5835.62	-154.08	256.40	121.00	299.14	-156.67	2.50
5942.00	3.91	124.63	5929.38	-158.03	261.95	121.10	305.93	-160.67	0.53
6037.00	3.78	128.23	6024.16	-161.81	267.08	121.21	312.27	-164.50	0.29
6132.00	5.01	115.49	6118.88	-165.53	273.28	121.20	319.51	-168.29	1.65
6226.00	5.58	106.70	6212.48	-168.61	281.36	120.93	328.02	-171.45	1.05
6321.00	5.76	107.23	6307.02	-171.35	290.34	120.55	337.13	-174.28	0.20
6416.00	5.76	107.58	6401.54	-174.20	299.44	120.19	346.43	-177.22	0.04
6510.00	5.89	108.02	6495.05	-177.12	308.52	119.86	355.75	-180.23	0.15
6605.00	5.89	106.44	6589.55	-180.01	317.83	119.53	365.27	-183.21	0.17
6700.00	6.02	105.73	6684.04	-182.74	327.30	119.18	374.86	-186.04	0.16
6794.00	4.40	119.88	6777.65	-185.87	335.18	119.01	383.26	-189.25	2.19
6889.00	4.22	129.64	6872.38	-189.91	341.03	119.11	390.34	-193.36	0.79
6984.00	4.13	130.78	6967.13	-194.38	346.31	119.30	397.13	-197.87	0.13
7079.00	4.04	127.62	7061.89	-198.66	351.55	119.47	403.80	-202.20	0.26
7173.00	3.96	126.96	7155.66	-202.63	356.77	119.59	410.29	-206.23	0.10
7268.00	3.91	127.35	7250.44	-206.57	361.96	119.71	416.76	-210.22	0.06
7363.00	3.96	129.82	7345.21	-210.63	367.06	119.85	423.20	-214.34	0.19
7458.00	3.87	128.15	7439.99	-214.71	372.10	119.99	429.60	-218.47	0.15
7553.00	3.60	127.53	7534.79	-218.51	376.98	120.10	435.73	-222.32	0.29
7647.00	4.09	90.09	7628.59	-220.31	382.68	119.93	441.57	-224.18	2.67
7741.00	3.91	84.64	7722.36	-220.02	389.22	119.48	447.10	-223.95	0.45
7836.00	3.43	78.75	7817.17	-219.16	395.23	119.01	451.93	-223.15	0.64
7930.00	3.52	82.97	7911.00	-218.26	400.85	118.57	456.42	-222.31	0.29
8025.00	3.12	78.14	8005.84	-217.37	406.28	118.15	460.77	-221.47	0.51
8120.00	3.03	78.14	8100.70	-216.33	411.27	117.74	464.69	-220.48	0.09
8214.00	1.63	68.47	8194.62	-215.32	414.94	117.43	467.48	-219.51	1.54
8309.00	1.49	75.41	8289.59	-214.52	417.39	117.20	469.29	-218.73	0.25
8404.00	0.88	35.51	8384.57	-213.61	419.01	117.01	470.32	-217.84	1.04
8499.00	0.79	6.24	8479.56	-212.37	419.51	116.85	470.20	-216.60	0.45
8593.00	0.48	26.72	8573.55	-211.37	419.76	116.73	469.97	-215.61	0.40

DigiDrill DataLogger

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MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
8688.00	0.75	30.32	8668.55	-210.48	420.25	116.60	470.01	-214.72	0.29
8782.00	1.10	62.93	8762.53	-209.54	421.36	116.44	470.59	-213.79	0.66
8877.00	0.92	55.02	8857.52	-208.69	422.80	116.27	471.50	-212.95	0.24
8972.00	0.84	66.62	8952.51	-207.97	424.06	116.12	472.32	-212.25	0.21
9067.00	1.19	77.26	9047.49	-207.48	425.66	115.99	473.54	-211.78	0.42
9162.00	0.92	85.61	9142.48	-207.20	427.39	115.86	474.97	-211.52	0.33
9256.00	0.48	128.59	9236.47	-207.39	428.45	115.83	476.00	-211.72	0.70
9351.00	0.88	106.44	9331.46	-207.84	429.46	115.83	477.11	-212.18	0.50
9445.00	1.10	115.84	9425.45	-208.44	430.96	115.81	478.72	-212.79	0.29
9540.00	1.05	160.40	9520.43	-209.66	432.07	115.88	480.26	-214.02	0.86
9634.00	1.49	185.36	9614.41	-211.69	432.25	116.09	481.30	-216.05	0.74
9729.00	2.20	179.12	9709.36	-214.74	432.16	116.42	482.57	-219.10	0.78
9824.00	2.11	183.87	9804.29	-218.31	432.07	116.81	484.09	-222.67	0.21
9919.00	2.68	201.45	9899.21	-222.12	431.14	117.26	485.00	-226.47	0.97
10014.00	2.51	213.49	9994.12	-225.92	429.18	117.76	485.01	-230.26	0.60
10108.00	2.07	211.55	10088.04	-229.09	427.16	118.20	484.71	-233.40	0.48
10203.00	1.36	206.72	10183.00	-231.56	425.75	118.54	484.65	-235.85	0.76
10298.00	1.54	195.82	10277.97	-233.79	424.90	118.82	484.97	-238.08	0.35
10392.00	2.02	183.69	10371.92	-236.66	424.45	119.14	485.97	-240.94	0.65
10487.00	0.84	154.69	10466.89	-238.96	424.64	119.37	487.26	-243.25	1.42
10581.00	0.88	348.14	10560.89	-238.88	424.78	119.35	487.34	-243.16	1.82
10676.00	0.88	342.34	10655.88	-237.47	424.41	119.23	486.33	-241.75	0.09
10771.00	0.97	18.63	10750.86	-236.01	424.45	119.08	485.65	-240.29	0.61
10865.00	0.84	40.34	10844.85	-234.73	425.15	118.90	485.64	-239.02	0.39
10960.00	0.70	49.92	10939.84	-233.83	426.04	118.76	485.99	-238.13	0.20
11055.00	0.88	32.96	11034.84	-232.84	426.88	118.61	486.26	-237.15	0.31
11149.00	0.97	13.01	11128.82	-231.46	427.46	118.43	486.10	-235.77	0.35
11244.00	1.14	46.06	11223.81	-230.02	428.32	118.24	486.17	-234.34	0.65
11338.00	1.14	60.65	11317.79	-228.91	429.81	118.04	486.96	-233.25	0.31
11433.00	1.36	84.38	11412.77	-228.34	431.75	117.87	488.41	-232.70	0.59
11491.00	1.32	95.19	11470.75	-228.33	433.10	117.80	489.60	-232.70	0.44
11564.00	1.23	36.74	11543.74	-227.78	434.41	117.67	490.50	-232.17	1.71
11628.00	10.51	355.61	11607.34	-221.40	434.37	117.01	487.54	-225.78	15.03
11660.00	16.44	357.45	11638.45	-213.95	433.95	116.25	483.82	-218.34	18.58
11755.00	25.85	355.69	11726.95	-179.80	431.79	112.61	467.72	-184.16	9.93
11850.00	34.55	352.71	11808.98	-132.33	426.80	107.23	446.85	-136.64	9.29
11945.00	46.02	353.67	11881.33	-71.43	419.59	99.66	425.63	-75.68	12.09

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MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
12040.00	52.09	358.60	11943.58	0.10	414.90	89.99	414.90	-4.10	7.49
12135.00	62.24	358.51	11995.03	79.79	412.89	79.06	420.53	75.61	10.68
12230.00	76.66	0.79	12028.29	168.50	412.43	67.78	445.52	164.32	15.34
12323.00	81.27	0.18	12046.09	259.75	413.20	57.84	488.06	255.56	5.00
12380.00	86.73	359.12	12052.04	316.42	412.85	52.53	520.16	312.22	9.76
12418.00	88.44	359.30	12053.64	354.38	412.33	49.32	543.69	350.19	4.52
12514.00	93.27	0.26	12052.21	450.34	411.96	42.45	610.34	446.14	5.13
12609.00	92.57	0.00	12047.37	545.21	412.17	37.09	683.48	541.01	0.79
12701.00	88.31	359.21	12046.67	637.19	411.54	32.86	758.53	632.99	4.71
12797.00	87.82	359.12	12049.91	733.12	410.14	29.22	840.05	728.93	0.52
12890.00	87.82	358.95	12053.45	826.04	408.57	26.32	921.56	821.86	0.18
12985.00	87.30	359.21	12057.49	920.94	407.05	23.85	1006.89	916.77	0.61
13079.00	88.66	358.95	12060.80	1014.87	405.54	21.78	1092.90	1010.71	1.47
13174.00	90.24	357.72	12061.71	1109.82	402.78	19.95	1180.65	1105.69	2.11
13268.00	92.31	357.63	12059.62	1203.71	398.97	18.34	1268.11	1199.61	2.20
13363.00	93.45	357.98	12054.85	1298.52	395.34	16.93	1357.37	1294.45	1.26
13458.00	93.63	357.89	12048.98	1393.28	391.92	15.71	1447.35	1389.24	0.21
13551.00	92.88	358.07	12043.70	1486.07	388.65	14.66	1536.05	1482.06	0.83
13646.00	94.24	358.33	12037.81	1580.84	385.67	13.71	1627.20	1576.85	1.46
13741.00	92.48	358.86	12032.24	1675.64	383.34	12.89	1718.93	1671.68	1.93
13835.00	91.30	359.91	12029.14	1769.58	382.33	12.19	1810.42	1765.62	1.68
13931.00	91.43	0.35	12026.85	1865.56	382.55	11.59	1904.38	1861.59	0.48
14025.00	91.65	0.26	12024.32	1959.52	383.05	11.06	1996.61	1955.54	0.25
14120.00	91.12	1.32	12022.03	2054.48	384.36	10.60	2090.13	2050.49	1.25
14216.00	89.23	0.97	12021.73	2150.46	386.28	10.18	2184.88	2146.44	2.00
14310.00	89.36	1.41	12022.89	2244.43	388.23	9.81	2277.76	2240.39	0.49
14404.00	89.80	1.50	12023.58	2338.40	390.62	9.48	2370.80	2334.32	0.48
14500.00	90.33	1.50	12023.47	2434.36	393.13	9.17	2465.90	2430.26	0.55
14595.00	90.95	1.76	12022.41	2529.32	395.83	8.89	2560.11	2525.18	0.71
14690.00	89.85	1.41	12021.75	2624.28	398.46	8.63	2654.36	2620.11	1.22
14785.00	89.85	359.12	12022.00	2719.27	398.90	8.35	2748.37	2715.09	2.41
14880.00	90.24	358.95	12021.92	2814.26	397.30	8.04	2842.16	2810.09	0.45
14974.00	90.29	359.30	12021.49	2908.25	395.87	7.75	2935.06	2904.09	0.38
15069.00	90.64	359.39	12020.72	3003.24	394.78	7.49	3029.07	2999.09	0.38
15164.00	90.55	359.74	12019.73	3098.23	394.06	7.25	3123.19	3094.08	0.38
15259.00	90.46	359.91	12018.89	3193.22	393.77	7.03	3217.41	3189.07	0.20
15355.00	90.95	359.91	12017.71	3289.22	393.62	6.82	3312.68	3285.06	0.51

MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
15450.00	91.16	0.35	12015.96	3384.20	393.83	6.64	3407.04	3380.04	0.51
15545.00	91.82	359.74	12013.49	3479.17	393.91	6.46	3501.39	3475.00	0.95
15640.00	91.52	358.24	12010.72	3574.11	392.23	6.26	3595.57	3569.95	1.61
15735.00	90.68	357.28	12008.90	3669.02	388.52	6.04	3689.53	3664.90	1.34
15830.00	89.76	356.84	12008.53	3763.89	383.65	5.82	3783.39	3759.81	1.07
15925.00	90.90	357.72	12007.99	3858.78	379.14	5.61	3877.36	3854.74	1.52
16021.00	90.20	357.89	12007.07	3954.70	375.46	5.42	3972.49	3950.70	0.75
16116.00	92.18	357.80	12005.09	4049.61	371.89	5.25	4066.65	4045.64	2.09
16210.00	92.35	357.63	12001.38	4143.46	368.15	5.08	4159.78	4139.52	0.26
16305.00	93.01	357.54	11996.94	4238.27	364.15	4.91	4253.89	4234.37	0.70
16399.00	91.78	357.98	11993.01	4332.12	360.48	4.76	4347.09	4328.25	1.39
16495.00	90.11	358.68	11991.42	4428.06	357.68	4.62	4442.48	4424.21	1.89
16588.00	89.98	358.51	11991.35	4521.03	355.40	4.49	4534.98	4517.20	0.23
16684.00	91.21	358.51	11990.35	4616.99	352.91	4.37	4630.46	4613.18	1.28
16778.00	91.03	358.68	11988.52	4710.95	350.60	4.26	4723.97	4707.16	0.26
16874.00	90.64	358.86	11987.12	4806.91	348.54	4.15	4819.53	4803.14	0.45
16969.00	90.02	359.12	11986.57	4901.90	346.87	4.05	4914.15	4898.13	0.71
17063.00	89.85	358.77	11986.68	4995.88	345.14	3.95	5007.79	4992.13	0.41
17159.00	89.58	358.33	11987.15	5091.85	342.71	3.85	5103.37	5088.12	0.54
17254.00	90.55	358.42	11987.05	5186.81	340.01	3.75	5197.94	5183.10	1.03
17349.00	90.51	358.68	11986.17	5281.77	337.61	3.66	5292.55	5278.09	0.28
17444.00	92.48	358.86	11983.69	5376.72	335.57	3.57	5387.18	5373.04	2.08
17539.00	94.24	359.39	11978.12	5471.54	334.12	3.49	5481.73	5467.87	1.93
17633.00	93.41	0.53	11971.85	5565.32	334.06	3.44	5575.34	5561.66	1.50
17726.00	92.00	0.62	11967.46	5658.21	334.99	3.39	5668.12	5654.53	1.52
17821.00	92.84	0.97	11963.45	5753.12	336.31	3.35	5762.94	5749.42	0.96
17916.00	91.96	1.06	11959.47	5848.02	337.99	3.31	5857.78	5844.30	0.93
18011.00	91.52	0.97	11956.59	5942.96	339.67	3.27	5952.66	5939.22	0.47
18106.00	88.97	0.79	11956.18	6037.94	341.13	3.23	6047.57	6034.18	2.69
18201.00	88.79	0.70	11958.04	6132.92	342.36	3.20	6142.46	6129.14	0.21
18296.00	89.01	1.14	11959.86	6227.88	343.89	3.16	6237.37	6224.08	0.52
18390.00	88.53	0.88	11961.88	6321.85	345.54	3.13	6331.28	6318.03	0.58
18485.00	88.35	0.97	11964.47	6416.80	347.08	3.10	6426.18	6412.96	0.21
18578.00	88.97	0.18	11966.64	6509.77	348.01	3.06	6519.07	6505.91	1.08
18671.00	90.07	359.12	11967.42	6602.76	347.44	3.01	6611.90	6598.91	1.64
18766.00	92.57	359.56	11965.23	6697.72	346.35	2.96	6706.67	6693.87	2.67
18861.00	91.74	359.30	11961.66	6792.65	345.40	2.91	6801.43	6788.81	0.92

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MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
18955.00	90.99	359.39	11959.42	6886.62	344.33	2.86	6895.22	6882.78	0.80
19048.00	92.13	358.77	11956.89	6979.57	342.84	2.81	6987.98	6975.74	1.40
19143.00	92.92	358.68	11952.70	7074.45	340.73	2.76	7082.65	7070.64	0.84
19237.00	93.01	359.03	11947.84	7168.31	338.85	2.71	7176.31	7164.51	0.38
19332.00	91.60	0.26	11944.02	7263.22	338.26	2.67	7271.10	7259.43	1.97
19427.00	89.58	0.26	11943.04	7358.21	338.69	2.64	7366.00	7354.41	2.13
19521.00	89.54	0.79	11943.76	7452.21	339.55	2.61	7459.94	7448.39	0.57
19616.00	88.92	0.88	11945.04	7547.19	340.94	2.59	7554.88	7543.35	0.66
19711.00	89.67	1.14	11946.21	7642.16	342.61	2.57	7649.84	7638.30	0.84
19733.00	89.49	1.32	11946.37	7664.16	343.09	2.56	7671.83	7660.29	1.16
19828.00	88.70	1.32	11947.87	7759.12	345.27	2.55	7766.80	7755.23	0.83
19924.00	86.64	0.09	11951.77	7855.03	346.45	2.53	7862.66	7851.12	2.50
20018.00	86.81	359.74	11957.14	7948.87	346.31	2.49	7956.41	7944.96	0.41
20114.00	86.59	358.95	11962.67	8044.71	345.22	2.46	8052.11	8040.80	0.85
20209.00	86.33	358.33	11968.54	8139.50	342.97	2.41	8146.72	8135.61	0.71
20304.00	85.89	358.24	11974.98	8234.24	340.13	2.37	8241.26	8230.37	0.47
20397.00	86.24	357.63	11981.36	8326.96	336.79	2.32	8333.76	8323.12	0.75
20492.00	88.40	357.72	11985.81	8421.77	332.94	2.26	8428.35	8417.97	2.28
20587.00	89.76	358.51	11987.33	8516.70	329.82	2.22	8523.09	8512.93	1.66
20682.00	89.98	357.98	11987.55	8611.66	326.91	2.17	8617.86	8607.91	0.60
20776.00	90.68	357.98	11987.01	8705.60	323.59	2.13	8711.61	8701.87	0.74
20872.00	90.86	358.60	11985.71	8801.54	320.73	2.09	8807.39	8797.85	0.67
20967.00	90.99	358.77	11984.18	8896.51	318.55	2.05	8902.21	8892.83	0.23
21062.00	89.80	359.12	11983.53	8991.49	316.80	2.02	8997.07	8987.82	1.31
21157.00	89.49	359.03	11984.11	9086.47	315.27	1.99	9091.94	9082.82	0.34
21252.00	89.76	359.03	11984.74	9181.46	313.66	1.96	9186.81	9177.81	0.28
21347.00	90.29	358.60	11984.70	9276.44	311.69	1.92	9281.67	9272.81	0.72
21441.00	90.42	358.77	11984.11	9370.41	309.54	1.89	9375.52	9366.80	0.23
21536.00	90.24	359.03	11983.57	9465.39	307.71	1.86	9470.39	9461.79	0.33
21630.00	90.81	359.91	11982.70	9559.38	306.84	1.84	9564.30	9555.78	1.12
21724.00	90.64	0.70	11981.51	9653.37	307.34	1.82	9658.26	9649.77	0.86
21819.00	90.77	0.97	11980.35	9748.35	308.73	1.81	9753.24	9744.73	0.32
21913.00	89.63	1.76	11980.02	9842.32	310.97	1.81	9847.24	9838.67	1.48
22008.00	85.32	1.32	11984.20	9937.17	313.52	1.81	9942.12	9933.49	4.56
22102.00	85.71	1.58	11991.55	10030.86	315.89	1.80	10035.83	10027.15	0.50
22196.00	85.98	1.14	11998.36	10124.58	318.11	1.80	10129.58	10120.84	0.55
22291.00	87.16	1.06	12004.05	10219.39	319.93	1.79	10224.40	10215.63	1.24

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MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
22302.00	86.99	1.32	12004.61	10230.38	320.16	1.79	10235.39	10226.61	2.82

Projected Survey

MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
22371.00	86.99	1.32	12008.23	10299.26	321.75	1.79	10304.29	10295.48	0.00

Well Name: YADA FED COM	Well Location: T24S / R35E / SEC 35 / SESE / 32.1674538 / -103.3321864	County or Parish/State: LEA / NM
Well Number: 218H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM138896	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548276	Well Status: Approved Application for Permit to Drill	Operator: TAP ROCK OPERATING LLC

Subsequent Report

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 08/02/2021	Time Sundry Submitted: 01:31
Date Operation Actually Began: 06/25/2021	

Actual Procedure: 5/2/2021: TD Reached at 22371 ft MD, 12008 ft TVD. Plug Back Measured depth at 22282 ft MD, 12004 ft TVD. Rig Release on 5/4/2021 at 20:00. 6/25/2021: Pressure test casing to 5000 psi for 30 minutes, good test. 6/26/2021 to 7/16/2021: Perforate from 12243 ft to 22213 ft, 1 SPF, .6 inch holes with 624 total shots. 48 stage frac with 23,672,206 lbs of 100 mesh sand. 7/23/2021 to 7/26/2021: Drill out plugs 7/27/2021: Ready to produce Formation Tops (True Vertical Depth): Formation MD Rustler 887 Top of Salt 1,377 Base of Salt 4,992 Deleware 5,229 Lamar 5,237 Bell 5,267 Ramsey 5,286 Cherry 6,020 Brushy 7,536 Bone Spring 8,832 Upper Avalon 8,877 Middle Avalon 9,081 Lower Avalon 9,655 1st Bone Spring Sand 9,655 2nd Bone Spring Sand 10,254 3rd Bone Spring Sand 11,127 3rd Bone Spring W 11,644 Wolfcamp A X 11,898 Wolfcamp A Y 11,919 Wolfcamp A Lower 11,966 Request for OCD extension of time to file BLM approved Form 3160-4.

Well Name: YADA FED COM	Well Location: T24S / R35E / SEC 35 / SESE / 32.1674538 / -103.3321864	County or Parish/State: LEA / NM
Well Number: 218H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM138896	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548276	Well Status: Approved Application for Permit to Drill	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: AUG 02, 2021 01:31 PM
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: 08/05/2021
Signature: Jonathon Shepard	

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. 30-025-48276										
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:		
								218H		
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER										
8. Name of Operator							9. OGRID			
TAP ROCK OPERATING, LLC							372043			
10. Address of Operator							11. Pool name or Wildcat			
523 PARK POINT DRIVE, SUITE 200, GOLDEN, CO							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	-	267	SOUTH	742	EAST	LEA
BH:	A	26	24S	35E	-	8	NORTH	318	EAST	LEA
13. Date Spudded	14. Date T.D. Reached		15. Date Rig Released		16. Date Completed (Ready to Produce)			17. Elevations (DF and RKB, RT, GR, etc.)		
4/2/2021	5/2/2021		5/4/2021		7/27/2021			3267 GR		
18. Total Measured Depth of Well			19. Plug Back Measured Depth		20. Was Directional Survey Made?			21. Type Electric and Other Logs Run		
22371			22282		YES			GAMMA		
22. Producing Interval(s), of this completion - Top, Bottom, Name							WOLFBONE			
12243' - 22213'										
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		675'		17.5"		660 SKS		
9.625"		40		5194'		12.25"		2426 SKS		
7.625"		29.7		11450'		8.75"		567 SKS		
5.5"		23		22326'		6.75"		908 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.					
12243 ft to 22213 ft, 1 SPF, .6 inch holes with 624 total shots					DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
					12243' - 22213'		48 stage frac with 23,672,206 lbs of 100 mesh sand			
28. PRODUCTION										
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)				
08/03/2021		FLOWING				PRODUCING				
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio			
08/25/2021	24 HRS	40/64		1594	2441	5164	1531			
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)				
0	1400		1594	2441	5164					
29. Disposition of Gas (Sold, used for fuel, vented, etc.)							30. Test Witnessed By			
SOLD										
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	892		QUATERNARY				
892	1382		RUSTLER ANHYDRITE				
1382	4997		TOP OF SALT				
4997	5234		BASE OF SALT				
5234	5273		DELAWARE				
5273	6033		BELL CANYON				
6033	7554		CHERRY CANYON				
7554	8851		BRUSHY CANYON				
8851	9101		BONE SPRING				
9101	9675		AVALON				
9675	10274		BONE SPRING 1ST				
10274	11148		BONE SPRING 2ND				
11148	11666		BONE SPRING 3RD				
11666	12003		WOLFBONE				
12003	12081		WOLFCAMP				
12081			WOLFCAMP A LOWER				

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 105355

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 105355
	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.

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State of New Mexico
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1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 105355

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 105355
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	5/11/2022