

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 25-48563		⁵ Pool Name WC-025 G-09 S243310P;UPPER WOLFCAMP			⁶ Pool Code 98135	
⁷ Property Code 325410		⁸ Property Name HYPERION STATE			⁹ Well Number 223H	

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
A	20	24-S	33-E	-	635'	NORTH	1221'	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
O	20	24-S	33-E	-	33'	SOUTH	1462'	EAST	LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 7/18/2021	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
214754	ENLINK MIDSTREAM OPERATING, LP 1722 ROUTH ST. SUITE 1300 DALLAS, TX 75201	O
371960	LUCID ENERGY GROUP 3100 MCKINNON ST #800 DALLAS, TX 75201	G

IV. Well Completion Data

²¹ Spud Date 3/25/2021	²² Ready Date 7/11/2021	²³ TD 18162'	²⁴ PBTD 18102'	²⁵ Perforations 13372' - 17974'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	1261'	910 SKS		
9.875"	7.625"	12487'	1095 SKS		
6.75"	5.5"	18147'	505 SKS		

V. Well Test Data

³¹ Date New Oil 7/18/2021	³² Gas Delivery Date 7/18/2021	³³ Test Date 7/23/2021	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 3628
³⁷ Choke Size 40/64	³⁸ Oil 1246	³⁹ Water 10525	⁴⁰ Gas 8907		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: 08/312021		
Date: 7/26/2021		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 30-025-48563		² Pool Code 98135		³ Pool Name WC-025 G-09 S243310P: UPPER WOLFCAMP	
⁴ Property Code 325410		⁵ Property Name HYPERION STATE			⁶ Well Number 223H
⁷ OGRID No. 372043		⁸ Operator Name TAP ROCK OPERATING, LLC.			⁹ Elevation 3562'

¹⁰Surface Location

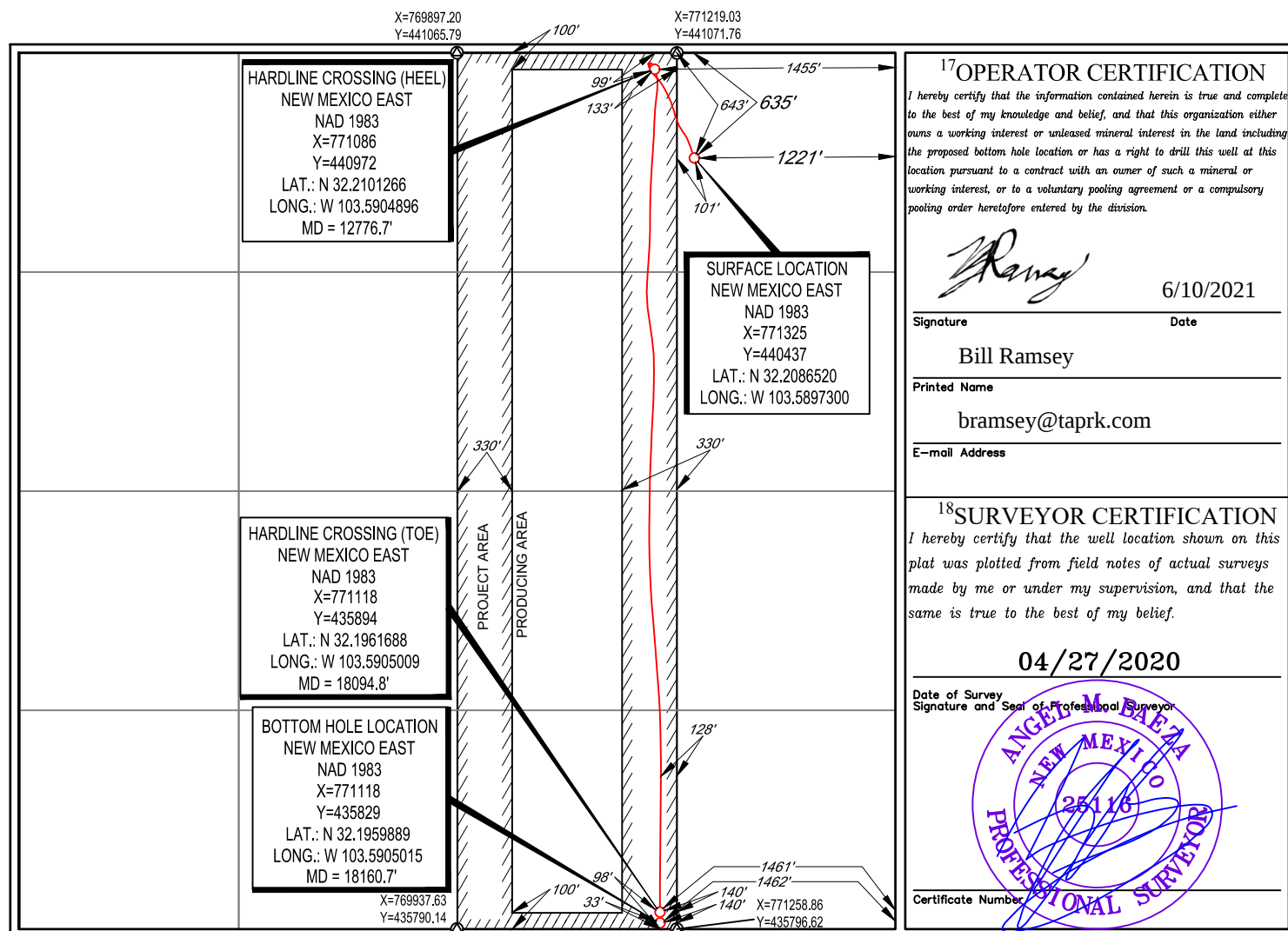
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	20	24-S	33-E	-	635'	NORTH	1221'	EAST	LEA

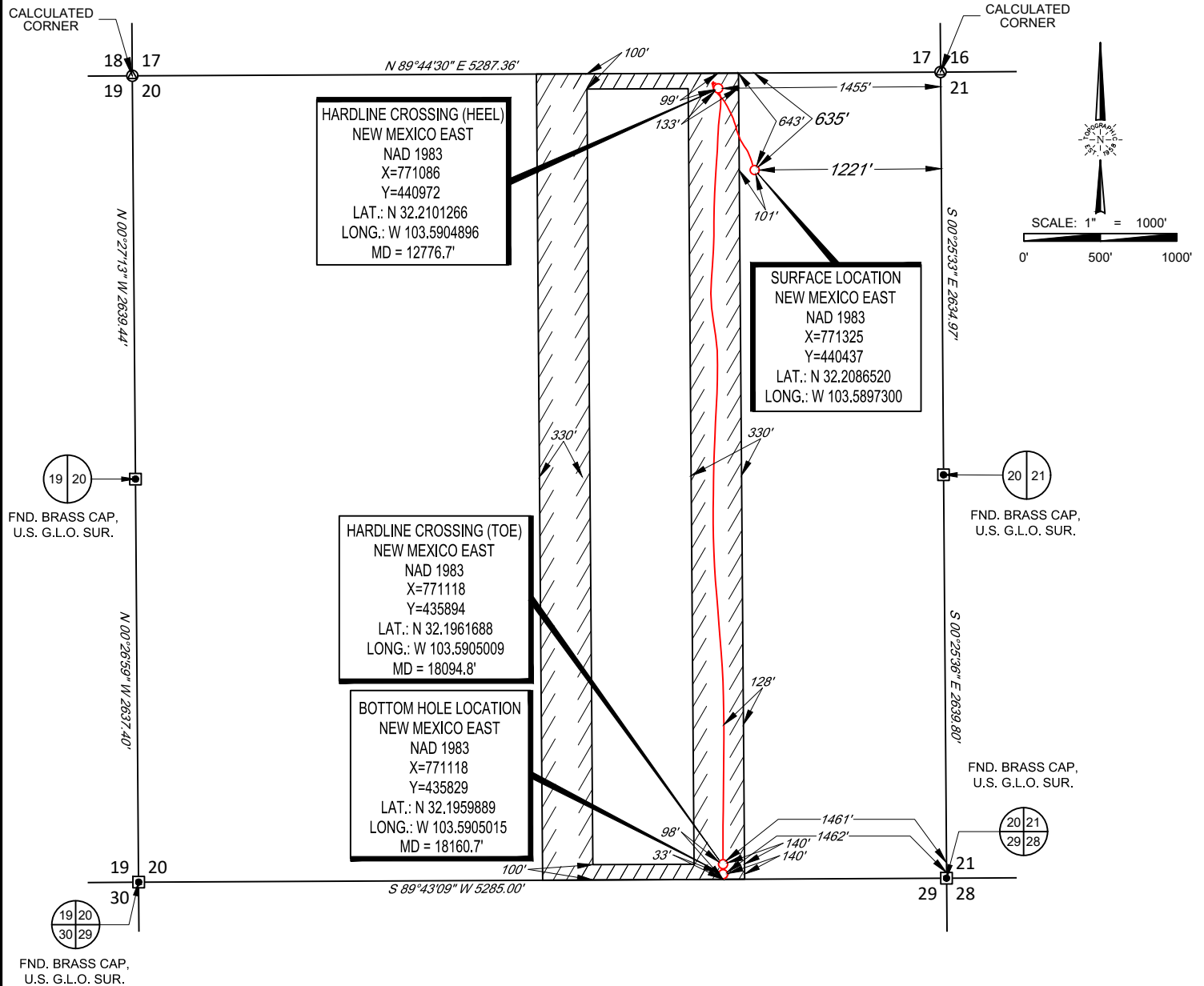
¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	20	24-S	33-E	-	33'	SOUTH	1462'	EAST	LEA

¹² Dedicated Acres 160	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 20, TOWNSHIP 24-S, RANGE 33-E, N.M.P.M.
LEA COUNTY, NEW MEXICO

LEASE NAME & WELL NO.: _____ HYPERION STATE 223H
 SECTION 20 TWP 24-S RGE 33-E SURVEY N.M.P.M.
 COUNTY LEA STATE NM ELEVATION 3562'
 DESCRIPTION 635' FNL & 1221' FEL



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**

HYPERION STATE 223H PRE-COMPLETION	REVISION:		NOTES:
	INT	DATE	
DATE: 06/02/2021			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.
FILE: C_HYPERION_STATE_223H			
DRAWN BY: A.V.F.			
SHEET: 1 OF 1			

S:\SURVEY\TAPROCK\HYPERION_UNIT\FINAL_PRODUCTS\IC_HYPERION_STATE_223H.DWG 6/7/2021 9:40:13 AM abaeza



Operator: Tap Rock Resources LLC
Well Name: Hyperion State #223H
County: Lea
State: New Mexico
Rig Name: H&P 261
API: 30-025-48563

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: 235' MD – 18,089' MD
Projection to Bit: 18,162' MD
Dates Performed: 3/25/2021 – 5/7/2021
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 Drilling Specialists

Location: Sec-20_T-24-S_R-33-E

Well: Hyperion State 223H

Rig: H&P 261

API or UWI: 30-025-48563

Job Number: ID2847

State: NM

Operating Company: Tap Rock Resources, LLC

County: Lea County

Magnetic Declination: 6.00

Country: U.S.A.

Proposed Azimuth: 179.58

Comment

North Reference: GRID

Latitude: 32.2005166666667

Longitude: -103.583716666667

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
235.00	0.31	181.87	235.00	-0.64	-0.02	181.87	0.64	0.64	0.13
326.00	0.31	214.04	326.00	-1.09	-0.17	188.73	1.10	1.08	0.19
414.00	0.62	163.94	413.99	-1.74	-0.17	185.52	1.75	1.74	0.55
504.00	0.70	173.96	503.99	-2.75	0.02	179.49	2.76	2.75	0.16
601.00	0.84	146.27	600.98	-3.94	0.48	173.02	3.96	3.94	0.40
696.00	1.05	147.86	695.97	-5.25	1.33	165.77	5.42	5.26	0.22
791.00	1.14	134.85	790.95	-6.66	2.46	159.68	7.10	6.67	0.28
886.00	1.32	135.64	885.93	-8.10	3.90	154.30	8.99	8.13	0.19
980.00	0.92	142.58	979.91	-9.48	5.11	151.64	10.77	9.51	0.45
1075.00	0.44	212.81	1074.90	-10.39	5.38	152.62	11.70	10.43	0.92
1170.00	1.10	299.99	1169.90	-10.24	4.39	156.78	11.14	10.27	1.23
1208.00	1.54	310.45	1207.89	-9.73	3.69	159.23	10.40	9.75	1.32
1318.00	1.93	311.24	1317.84	-7.55	1.17	171.18	7.64	7.56	0.36
1412.00	1.80	328.91	1411.79	-5.24	-0.78	188.48	5.30	5.23	0.62
1507.00	1.23	336.12	1506.75	-3.03	-1.96	212.97	3.61	3.01	0.63
1601.00	1.14	333.30	1600.73	-1.27	-2.79	245.53	3.07	1.25	0.11

MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
1695.00	1.14	333.74	1694.72	0.40	-3.63	276.34	3.65	-0.43	0.01
1789.00	2.95	340.60	1788.65	3.52	-4.84	306.03	5.99	-3.56	1.94
1884.00	3.96	336.47	1883.48	8.84	-6.97	321.75	11.25	-8.89	1.09
1978.00	3.91	347.72	1977.26	14.94	-8.94	329.10	17.42	-15.01	0.82
2072.00	3.96	347.98	2071.04	21.25	-10.30	334.14	23.62	-21.33	0.06
2167.00	3.96	345.96	2165.81	27.64	-11.78	336.92	30.05	-27.73	0.15
2261.00	4.04	346.14	2259.58	34.01	-13.36	338.55	36.54	-34.10	0.09
2355.00	4.09	345.08	2353.34	40.46	-15.02	339.64	43.16	-40.57	0.10
2449.00	4.22	343.24	2447.10	47.01	-16.88	340.25	49.95	-47.13	0.20
2543.00	4.26	343.76	2540.84	53.67	-18.85	340.65	56.89	-53.81	0.06
2637.00	4.18	338.14	2634.59	60.21	-21.10	340.68	63.80	-60.36	0.45
2732.00	4.09	338.23	2729.34	66.56	-23.65	340.44	70.64	-66.74	0.09
2826.00	5.89	339.98	2822.98	74.21	-26.54	340.32	78.81	-74.40	1.92
2921.00	7.91	340.16	2917.29	84.94	-30.43	340.29	90.23	-85.16	2.13
3015.00	8.35	338.23	3010.34	97.36	-35.16	340.15	103.52	-97.62	0.55
3110.00	7.91	335.59	3104.39	109.72	-40.42	339.78	116.93	-110.01	0.61
3204.00	7.60	333.22	3197.53	121.16	-45.89	339.26	129.56	-121.49	0.47
3299.00	7.12	328.56	3291.74	131.79	-51.79	338.55	141.60	-132.17	0.81
3393.00	6.99	321.70	3385.03	141.25	-58.38	337.55	152.84	-141.68	0.91
3487.00	8.09	326.54	3478.22	151.26	-65.57	336.56	164.86	-151.73	1.35
3582.00	8.79	329.88	3572.19	163.11	-72.90	335.92	178.66	-163.64	0.90
3676.00	7.91	329.00	3665.19	174.87	-79.83	335.46	192.23	-175.45	0.95
3770.00	7.52	325.13	3758.34	185.46	-86.68	334.95	204.72	-186.09	0.69
3864.00	8.26	334.71	3851.46	196.61	-93.08	334.67	217.53	-197.29	1.60
3958.00	9.27	339.90	3944.36	209.83	-98.57	334.84	231.83	-210.55	1.36
4053.00	9.05	339.46	4038.15	224.01	-103.82	335.13	246.90	-224.77	0.24
4147.00	8.18	338.84	4131.09	237.17	-108.83	335.35	260.95	-237.96	0.93
4241.00	7.38	337.44	4224.22	248.98	-113.56	335.48	273.66	-249.81	0.87
4336.00	6.33	344.03	4318.54	259.65	-117.34	335.68	284.94	-260.51	1.38
4430.00	6.11	349.21	4411.99	269.55	-119.70	336.05	294.93	-270.42	0.64
4524.00	8.04	345.52	4505.27	280.83	-122.28	336.47	306.30	-281.72	2.11
4618.00	9.10	342.80	4598.22	294.30	-126.12	336.80	320.18	-295.21	1.21
4713.00	7.74	334.91	4692.20	307.27	-131.06	336.90	334.05	-308.22	1.88
4807.00	6.24	346.40	4785.50	317.97	-134.94	337.00	345.42	-318.95	2.17
4901.00	6.02	344.03	4878.96	327.67	-137.50	337.24	355.35	-328.67	0.36
4995.00	7.56	336.73	4972.30	338.09	-141.30	337.32	366.43	-339.12	1.87
5089.00	7.25	335.94	5065.52	349.19	-146.16	337.29	378.54	-350.25	0.35

DigiDrill DataLogger

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MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
5183.00	7.03	334.80	5158.79	359.81	-151.03	337.23	390.22	-360.91	0.28
5278.00	7.21	334.71	5253.06	370.46	-156.05	337.16	401.98	-371.59	0.19
5372.00	7.21	333.48	5346.31	381.07	-161.21	337.07	413.77	-382.24	0.16
5467.00	7.34	332.34	5440.55	391.78	-166.68	336.95	425.76	-392.99	0.20
5560.00	7.25	333.66	5532.80	402.30	-172.05	336.85	437.54	-403.55	0.20
5654.00	7.21	331.55	5626.05	412.80	-177.49	336.73	449.34	-414.09	0.29
5749.00	6.95	330.32	5720.32	423.04	-183.17	336.59	460.99	-424.37	0.32
5843.00	7.03	328.82	5813.63	432.90	-188.97	336.42	472.35	-434.27	0.21
5937.00	7.03	328.56	5906.92	442.73	-194.95	336.23	483.75	-444.15	0.03
6031.00	6.33	325.92	6000.28	451.93	-200.85	336.04	494.55	-453.39	0.81
6126.00	5.80	323.20	6094.75	460.11	-206.66	335.81	504.39	-461.61	0.63
6220.00	5.76	322.05	6188.27	467.63	-212.41	335.57	513.61	-469.18	0.13
6313.00	6.81	317.84	6280.71	475.40	-218.98	335.27	523.41	-476.99	1.23
6407.00	6.73	316.78	6374.06	483.55	-226.49	334.90	533.96	-485.19	0.16
6501.00	6.99	317.04	6467.38	491.74	-234.16	334.54	544.65	-493.45	0.28
6595.00	7.30	315.64	6560.65	500.20	-242.23	334.16	555.77	-501.96	0.38
6688.00	7.03	317.13	6652.93	508.60	-250.24	333.80	566.82	-510.42	0.35
6782.00	6.59	316.17	6746.26	516.70	-257.89	333.48	577.48	-518.58	0.48
6877.00	6.81	322.67	6840.62	525.11	-265.08	333.22	588.23	-527.04	0.83
6970.00	7.60	340.86	6932.89	535.31	-270.44	333.20	599.74	-537.28	2.58
7063.00	7.47	347.10	7025.09	547.01	-273.80	333.41	611.71	-549.01	0.89
7157.00	5.93	358.88	7118.45	557.83	-275.26	333.74	622.04	-559.83	2.19
7251.00	4.79	8.02	7212.04	566.57	-274.81	334.12	629.70	-568.57	1.51
7345.00	3.30	4.33	7305.80	573.15	-274.06	334.44	635.30	-575.14	1.61
7438.00	1.54	63.13	7398.73	576.39	-272.74	334.68	637.66	-578.37	3.04
7532.00	1.36	75.17	7492.70	577.24	-270.54	334.89	637.49	-579.21	0.38
7625.00	1.32	165.43	7585.68	576.49	-269.20	334.97	636.24	-578.45	2.04
7719.00	1.36	172.38	7679.66	574.33	-268.78	334.92	634.12	-576.29	0.18
7813.00	1.23	169.48	7773.63	572.24	-268.45	334.87	632.07	-574.19	0.15
7906.00	1.14	168.25	7866.61	570.35	-268.08	334.83	630.21	-572.30	0.10
8000.00	1.36	170.09	7960.59	568.34	-267.69	334.78	628.22	-570.28	0.24
8093.00	1.41	172.20	8053.56	566.11	-267.35	334.72	626.07	-568.06	0.08
8187.00	0.75	181.69	8147.54	564.35	-267.21	334.66	624.42	-566.30	0.73
8280.00	0.31	195.76	8240.54	563.50	-267.30	334.62	623.68	-565.45	0.49
8373.00	0.40	185.91	8333.54	562.94	-267.40	334.59	623.22	-564.88	0.12
8467.00	0.70	159.98	8427.53	562.07	-267.24	334.57	622.37	-564.02	0.41
8561.00	0.48	251.74	8521.53	561.41	-267.41	334.53	621.84	-563.35	0.92

MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
8656.00	1.32	316.17	8616.52	562.07	-268.55	334.46	622.93	-564.03	1.26
8757.00	1.19	323.46	8717.50	563.76	-269.98	334.41	625.07	-565.72	0.20
8851.00	1.10	315.55	8811.48	565.18	-271.19	334.37	626.88	-567.16	0.19
8945.00	1.01	302.54	8905.46	566.27	-272.52	334.30	628.44	-568.26	0.27
9039.00	0.84	293.49	8999.45	566.99	-273.85	334.22	629.66	-568.99	0.24
9132.00	1.45	261.85	9092.43	567.10	-275.64	334.08	630.54	-569.10	0.92
9225.00	0.92	265.10	9185.41	566.87	-277.55	333.91	631.17	-568.89	0.57
9319.00	0.40	260.97	9279.40	566.75	-278.63	333.82	631.54	-568.78	0.56
9413.00	0.44	223.09	9373.40	566.44	-279.20	333.76	631.51	-568.47	0.29
9507.00	0.57	169.83	9467.40	565.71	-279.36	333.72	630.93	-567.75	0.50
9602.00	1.27	129.05	9562.39	564.59	-278.46	333.75	629.52	-566.61	0.97
9696.00	1.85	118.24	9656.35	563.21	-276.31	333.87	627.34	-565.22	0.69
9790.00	2.73	109.18	9750.28	561.76	-272.86	334.09	624.52	-563.74	1.01
9884.00	2.55	100.22	9844.18	560.65	-268.69	334.39	621.71	-562.61	0.48
9978.00	2.11	94.33	9938.10	560.15	-264.91	334.69	619.63	-562.08	0.53
10073.00	1.58	50.74	10033.05	560.85	-262.15	334.95	619.09	-562.75	1.53
10166.00	1.45	31.40	10126.02	562.66	-260.54	335.15	620.06	-564.56	0.56
10261.00	1.32	19.27	10220.99	564.72	-259.56	335.32	621.51	-566.61	0.34
10354.00	0.92	15.76	10313.98	566.45	-259.00	335.43	622.85	-568.33	0.44
10447.00	0.62	16.63	10406.97	567.65	-258.65	335.50	623.80	-569.53	0.32
10542.00	0.22	30.96	10501.96	568.30	-258.41	335.55	624.29	-570.18	0.43
10636.00	0.31	176.51	10595.96	568.20	-258.30	335.55	624.16	-570.08	0.54
10730.00	1.23	188.81	10689.96	566.95	-258.44	335.49	623.08	-568.83	0.99
10824.00	1.63	177.56	10783.93	564.62	-258.54	335.40	621.00	-566.50	0.52
10918.00	1.54	168.51	10877.89	562.04	-258.23	335.32	618.53	-563.92	0.28
11013.00	0.92	160.95	10972.87	560.07	-257.73	335.29	616.53	-561.95	0.67
11107.00	1.05	338.49	11066.86	560.16	-257.80	335.29	616.64	-562.03	2.10
11201.00	2.15	318.10	11160.83	562.27	-259.29	335.24	619.18	-564.16	1.30
11296.00	2.42	319.86	11255.75	565.13	-261.78	335.15	622.82	-567.04	0.29
11390.00	0.84	353.08	11349.71	567.33	-263.14	335.12	625.39	-569.25	1.89
11485.00	0.62	59.79	11444.70	568.28	-262.78	335.18	626.10	-570.20	0.87
11578.00	0.66	98.90	11537.70	568.45	-261.81	335.27	625.85	-570.36	0.46
11672.00	1.05	113.49	11631.69	568.03	-260.49	335.36	624.91	-569.92	0.47
11767.00	1.05	99.60	11726.67	567.54	-258.83	335.48	623.77	-569.42	0.27
11861.00	1.05	92.75	11820.66	567.35	-257.12	335.62	622.90	-569.22	0.13
11955.00	0.62	126.94	11914.65	567.00	-255.86	335.71	622.06	-568.86	0.68
12050.00	0.79	127.90	12009.64	566.29	-254.93	335.76	621.03	-568.15	0.18

DigiDrill DataLogger

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MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
12145.00	1.98	108.57	12104.61	565.37	-252.86	335.90	619.34	-567.21	1.33
12239.00	1.63	121.40	12198.56	564.15	-250.18	336.09	617.14	-565.97	0.57
12332.00	0.40	33.25	12291.55	563.74	-248.87	336.18	616.23	-565.55	1.79
12426.00	0.26	282.15	12385.55	564.06	-248.90	336.19	616.53	-565.86	0.59
12520.00	0.35	231.62	12479.55	563.92	-249.33	336.15	616.58	-565.73	0.29
12557.00	0.31	225.29	12516.55	563.78	-249.49	336.13	616.52	-565.60	0.15
12651.00	5.01	161.04	12610.43	559.72	-248.34	336.07	612.34	-561.52	5.19
12745.00	15.96	158.05	12702.72	543.80	-242.15	336.00	595.28	-545.56	11.66
12839.00	24.66	160.25	12790.79	513.30	-230.67	335.80	562.75	-514.98	9.29
12934.00	34.11	174.66	12873.57	467.97	-221.47	334.67	517.73	-469.58	12.36
13028.00	37.89	187.67	12949.72	413.02	-222.87	331.65	469.31	-414.64	9.06
13122.00	39.34	186.88	13023.17	354.83	-230.29	327.02	423.01	-356.50	1.63
13218.00	43.12	184.42	13095.36	291.88	-236.47	320.99	375.64	-293.60	4.28
13283.00	53.85	182.57	13138.38	243.37	-239.36	315.48	341.35	-245.12	16.64
13312.00	58.90	182.57	13154.43	219.25	-240.45	312.36	325.40	-221.01	17.41
13359.00	68.31	182.48	13175.30	177.24	-242.30	306.19	300.20	-179.01	20.02
13406.00	77.14	183.01	13189.25	132.46	-244.45	298.45	278.03	-134.25	18.82
13443.00	84.18	183.36	13195.25	96.03	-246.48	291.29	264.52	-97.83	19.05
13501.00	93.67	184.51	13196.33	38.24	-250.45	278.68	253.36	-40.08	16.48
13595.00	95.16	183.19	13189.10	-55.26	-256.75	257.85	262.63	53.38	2.11
13689.00	95.69	183.01	13180.21	-148.70	-261.81	240.40	301.09	146.78	0.60
13784.00	94.90	181.34	13171.44	-243.23	-265.40	227.50	359.99	241.28	1.94
13878.00	96.79	180.20	13161.87	-336.72	-266.65	218.38	429.52	334.76	2.34
13973.00	98.81	180.38	13148.98	-430.84	-267.13	211.80	506.93	428.87	2.13
14025.00	96.04	182.13	13142.26	-482.38	-268.26	209.08	551.96	480.40	6.29
14067.00	95.43	183.19	13138.06	-524.13	-270.20	207.27	589.68	522.13	2.90
14162.00	89.36	183.45	13134.09	-618.84	-275.70	204.01	677.48	616.80	6.40
14257.00	90.95	185.30	13133.84	-713.56	-282.94	201.63	767.61	711.46	2.57
14351.00	90.07	179.76	13133.00	-807.42	-287.09	199.57	856.94	805.30	5.97
14445.00	90.59	173.61	13132.46	-901.22	-281.66	197.36	944.21	899.13	6.57
14539.00	92.79	170.79	13129.69	-994.29	-268.91	195.13	1030.02	992.30	3.80
14634.00	90.86	172.03	13126.66	-1088.17	-254.73	193.18	1117.59	1086.28	2.41
14728.00	93.05	176.51	13123.45	-1181.62	-245.35	191.73	1206.82	1179.79	5.30
14823.00	94.07	180.73	13117.55	-1276.39	-243.06	190.78	1299.32	1274.57	4.56
14917.00	88.62	180.55	13115.34	-1370.32	-244.11	190.10	1391.89	1368.49	5.80
15011.00	92.70	182.75	13114.26	-1464.25	-246.82	189.57	1484.91	1462.40	4.93
15105.00	88.00	183.36	13113.69	-1558.09	-251.83	189.18	1578.31	1556.20	5.04

DigiDrill DataLogger

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MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
15137.00	87.03	183.01	13115.08	-1590.01	-253.60	189.06	1610.10	1588.11	3.22
15200.00	87.21	182.57	13118.24	-1652.85	-256.67	188.83	1672.66	1650.93	0.75
15294.00	87.91	181.87	13122.24	-1746.70	-260.30	188.48	1765.99	1744.74	1.05
15388.00	89.67	182.75	13124.23	-1840.59	-264.09	188.17	1859.44	1838.61	2.09
15482.00	93.10	181.25	13121.96	-1934.49	-267.37	187.87	1952.88	1932.48	3.98
15577.00	92.70	180.64	13117.15	-2029.36	-268.94	187.55	2047.10	2027.33	0.77
15671.00	94.73	180.73	13111.06	-2123.15	-270.06	187.25	2140.25	2121.11	2.16
15766.00	95.25	181.08	13102.80	-2217.78	-271.55	186.98	2234.34	2215.73	0.66
15860.00	93.14	179.58	13095.92	-2311.51	-272.09	186.71	2327.47	2309.46	2.75
15955.00	91.47	178.27	13092.10	-2406.42	-270.31	186.41	2421.55	2404.37	2.23
16049.00	92.26	177.83	13089.04	-2500.31	-267.11	186.10	2514.54	2498.29	0.96
16143.00	89.76	176.77	13087.38	-2594.18	-262.69	185.78	2607.45	2592.19	2.89
16238.00	91.47	175.89	13086.36	-2688.98	-256.60	185.45	2701.19	2687.02	2.02
16332.00	90.51	174.49	13084.74	-2782.63	-248.72	185.11	2793.72	2780.73	1.81
16427.00	90.51	175.80	13083.89	-2877.28	-240.68	184.78	2887.33	2875.44	1.38
16521.00	91.65	175.63	13082.12	-2971.00	-233.66	184.50	2980.18	2969.21	1.23
16616.00	92.48	175.37	13078.70	-3065.65	-226.21	184.22	3073.98	3063.91	0.92
16710.00	93.85	175.80	13073.51	-3159.22	-218.99	183.97	3166.80	3157.53	1.53
16804.00	93.89	176.51	13067.16	-3252.80	-212.70	183.74	3259.74	3251.15	0.75
16899.00	91.69	177.39	13062.54	-3347.54	-207.65	183.55	3353.98	3345.93	2.49
16993.00	88.92	178.71	13062.04	-3441.48	-204.45	183.40	3447.54	3439.88	3.26
17087.00	90.02	179.50	13062.91	-3535.46	-202.99	183.29	3541.28	3533.87	1.44
17182.00	89.45	178.88	13063.35	-3630.45	-201.64	183.18	3636.04	3628.87	0.89
17276.00	91.03	180.55	13062.96	-3724.44	-201.18	183.09	3729.87	3722.86	2.45
17370.00	90.07	180.64	13062.05	-3818.43	-202.15	183.03	3823.77	3816.84	1.03
17464.00	89.85	180.90	13062.12	-3912.42	-203.41	182.98	3917.70	3910.82	0.36
17558.00	89.67	180.11	13062.51	-4006.41	-204.24	182.92	4011.62	4004.81	0.86
17653.00	91.82	180.55	13061.28	-4101.40	-204.79	182.86	4106.51	4099.79	2.31
17747.00	94.46	180.81	13056.13	-4195.24	-205.90	182.81	4200.29	4193.62	2.82
17842.00	95.03	180.38	13048.27	-4289.91	-206.89	182.76	4294.90	4288.28	0.75
17936.00	95.56	180.20	13039.60	-4383.51	-207.36	182.71	4388.41	4381.87	0.60
18031.00	95.08	179.76	13030.79	-4478.10	-207.33	182.65	4482.90	4476.46	0.68
18089.00	96.22	179.76	13025.08	-4535.82	-207.09	182.61	4540.54	4534.18	1.97

Projected Survey

MD	Inclination	Azimuth	TVD	NS	EW	CA	CD	VS	DLS
18162.00	96.22	179.76	13017.17	-4608.38	-206.78	182.57	4613.02	4606.75	0.00

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.			30-025-48563					
		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:					5. Lease Name or Unit Agreement Name					
☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)					Hyperion State Com					
☐ 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)					6. Well Number:					
					223H					
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 S243310P;UPPER WOLFCAMP					
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	A	20	24-S	33-E	-	635'	North	1221'	East	LEA
BH:	O	20	24-S	33-E	-	33'	South	1462'	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.)		
3/25/2021	5/6/2021		5/9/2021		7/11/2021			3562 GR		
18. Total Measured Depth of Well			19. Plug Back Measured Depth		20. Was Directional Survey Made?			21. Type Electric and Other Logs Run		
18162'			18102'		Yes			Gamma		
22. Producing Interval(s), of this completion - Top, Bottom, Name							Wolfcamp			
13372' - 17974'										
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		1261'		17.5"		910 sks		0
7.625"		29.7		12487'		9.875"		1095 sks		0
5.5"		20		18147'		6.75"		505 sks		0
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.					
Perforate from 13372ft to 17974 ft, 1 SPF, .55 inch holes with 260 total shots					DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
					13372' - 17974'		20 stage frac with 13,976,246 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)				
7/18/2021		Flowing				Producing				
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio			
7/23/2021	24 hrs	40/64		1246	8907	10525	7148			
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)				
0	3628		1246	8907	10525					
29. Disposition of Gas (Sold, used for fuel, vented, etc.)							30. Test Witnessed By			
Sold										
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			Title			Date	
			Bill Ramsey			Regulatory Analyst			7/26/2021	
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	1214		Quaternary					
1214	1646		Rustler					
1646	4574		Top of Salt					
4574	5077		Base of Salt					
5077	5147		Lamar					
5147	5154		Bell Canyon					
5154	6094		Ramsey Canyon					
6094	7660		Cherry Canyon					
7660	9094		Brushy Canyon					
9094	9477		Bone Spring Lime					
9477	10088		Avalon					
10088	10809		1st Bone Spring Sand					
10809	12010		2nd Bone Spring Sand					
12010	12376		3rd Bone Spring Sand					
12376	12925		Wolfcamp A					
12925			Wolfcamp B					

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 38113

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 38113
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

☒	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☒	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

District I

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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 38113

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 38113
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	8/31/2021