

1625 N. French Dr., Hobbs, NM 88240

District II

811 S. First St., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural ResourcesForm C-104
Revised August 1, 2011Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

¹ Operator name and Address TAP ROCK OPERATING, LLC 523 PARK POINT DRIVE, SUITE 200 GOLDEN, CO 80401		² OGRID Number 372043
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 0 25-50361	⁵ Pool Name TRIPLE X; BONE SPRING, WEST	⁶ Pool Code 96674
⁷ Property Code 329779	⁸ Property Name HYPERION STATE COM	⁹ Well Number 144H

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	24S	33E	-	599	NORTH	752	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	24S	33E	-	23	SOUTH	765	EAST	LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 1/9/2023	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
34053	PLAINS ALL AMERICAN 333 CLAY STREET SUITE 1600 HOUSTON, TX 77002	O
371960	LUCID ENERGY GROUP 3100 MCKINNON ST #800 DALLAS, TX 75201	G

IV. Well Completion Data

²¹ Spud Date 9/18/2022	²² Ready Date 1/3/2023	²³ TD 15321'	²⁴ PBTB 15255'	²⁵ Perforations 10240 ft to 15186 ft	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	1323'	1000 sks		
12.25"	9.625"	5258'	1145 sks		
8.75"/6.75"	5.5"	15302'	1110 sks		

V. Well Test Data

³¹ Date New Oil 1/9/2023	³² Gas Delivery Date 1/9/2023	³³ Test Date 1/28/2023	³⁴ Test Length 24 hrs.	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 750
³⁷ Choke Size 40/64	³⁸ Oil 352	³⁹ Water 2754	⁴⁰ Gas 614		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: Jeff Trlica			Approved by: PATRICIA MARTINEZ		
Title: Regulatory Analyst			Title: PETROLEUM SPECIALIST		
E-mail Address: jtrlica@taprk.com			Approval Date: 6/28/2024		
Date: 1/30/2023		Phone: 720-772-5910			

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
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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 30-025-50361	² Pool Code 96674	³ Pool Name TRIPLE X; BONE SPRING, WEST
⁴ Property Code 329779	⁵ Property Name HYPERION STATE COM	⁶ Well Number 144H
⁷ OGRID No. 372043	⁸ Operator Name TAP ROCK OPERATING, LLC.	⁹ Elevation 3562'

¹⁰Surface Location

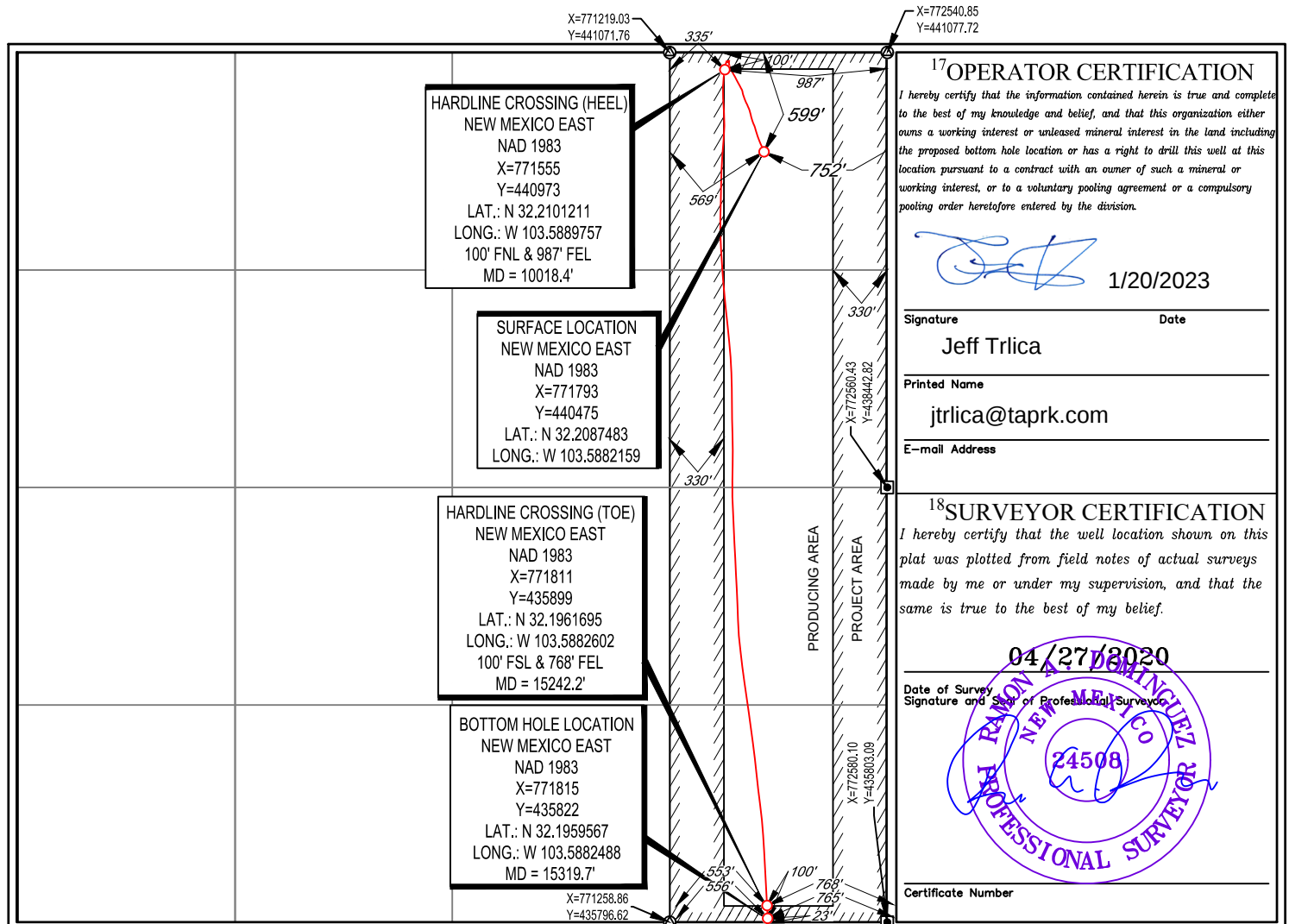
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	20	24-S	33-E	-	599'	NORTH	752'	EAST	LEA

¹¹Bottom Hole Location If Different From Surface

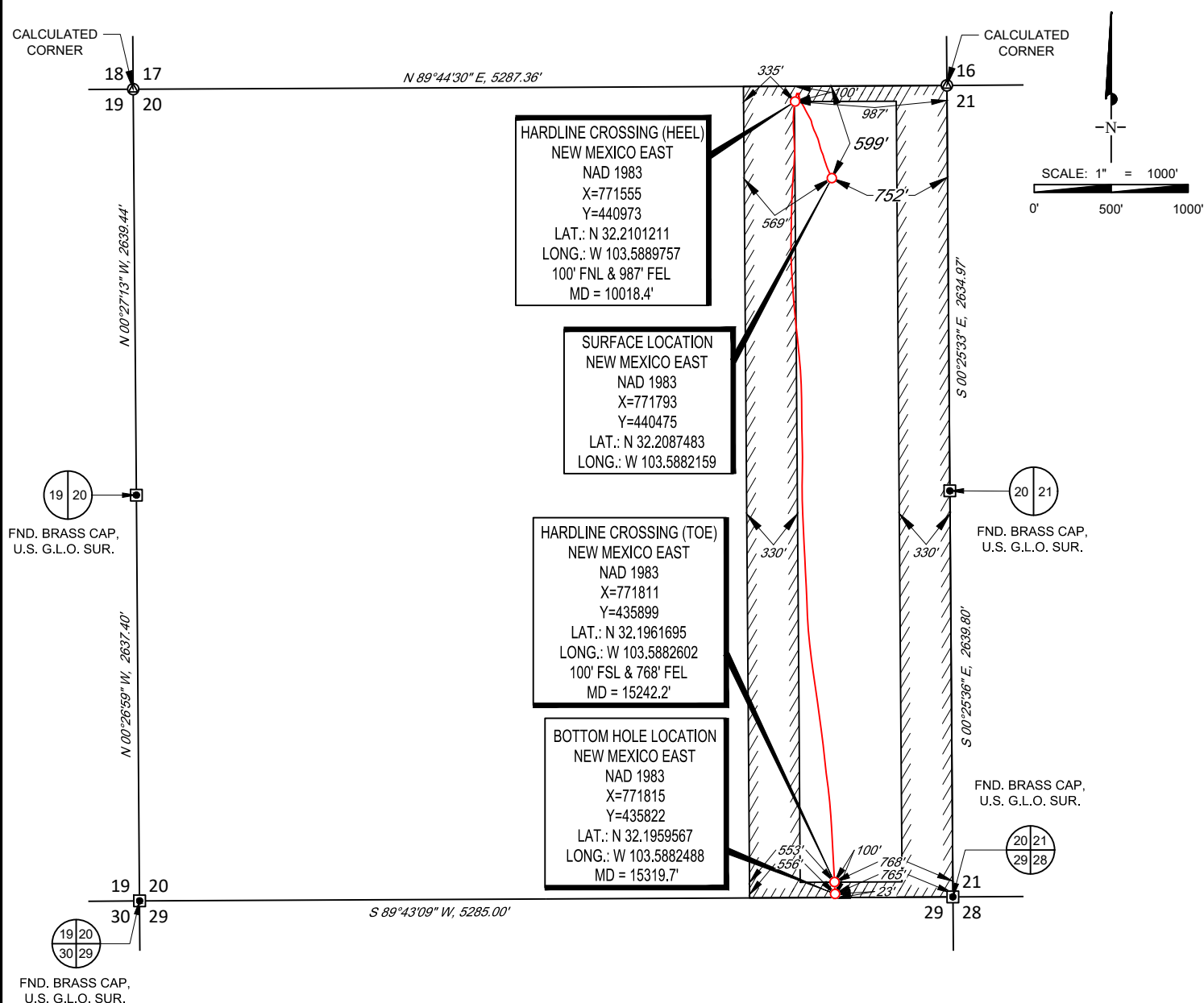
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	20	24-S	33-E	-	23'	SOUTH	765'	EAST	LEA

¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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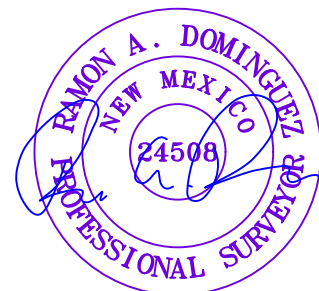
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



SECTION 20, TOWNSHIP 24-S, RANGE 33-E, N.M.P.M.
LEA COUNTY, NEW MEXICO



LEASE NAME & WELL NO.: HYPERION STATE COM 144H
SECTION 20 TWP. 24-S RGE 33-E SURVEY N.M.P.M.
COUNTY LEA STATE NM ELEVATION 3562'
DESCRIPTION 599' FNL & 752' FEL



Ramon A. Dominguez, P.S. No. 24508
January 13, 2023



481 WINSOOTT ROAD, Ste. 200 • BENBROOK, TEXAS 76126
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

HYPERION STATE COM 144H AS-DRILLED	REVISION:	
	INT	DATE
DATE: 01/13/23		
FILE:AD_HYPERION_STATE_COM_144H		
DRAWN BY: EAH		
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: Hyperion State Com 144H
County: Eddy
State: New Mexico
Rig Name: H&P 425
API: 30-015-48186

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
Gyro Survey Depths: 96.90' MD – 5144.50' MD
Intrepid MWD: 5203' MD – 15253' MD
Projection to Bit: 15,321' MD
Dates Performed: 09/16/2022 – 10/04/2022
Type of Survey: Gyro & MWD

Sincerely,

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

Travis Henk
MWD Operations Manager
Intrepid Directional Drilling Specialists





Operator: Tap Rock Resources, LLC.
 Well Name: Hyperion State Com 144H ST01
 Job Number: ID3578
 Survey Company: Intrepid Directional Drilling Specialists
 Rig Name: H&P 425

Target KBTVD: 10317.00
 Target Inclination: 90.00°
 Declination Correction: 5.88°
 DF Elevation: 3588

Vertical Section Calculated Along Azimuth: 179.57°
 Survey Calculation Method: Minimum Curvature

TIE PT. TYPE	SVY #	Survey Depth	INC deg.	AZM deg.	Course Length	TVD Ft.	V'Sect FT.	+N/-S Ft.	+E/-W Ft.	Dogleg %/100'
Tie In	0	0.00	0.00	0.00	0	0	0	0	0	0.00
MWD	1	96.90	0.37	346.09	97	96.90	-0.30	0.30	-0.08	0.38
MWD	2	167.00	0.58	26.60	70	167.00	-0.84	0.84	0.03	0.55
MWD	3	257.40	0.66	23.20	90	257.39	-1.72	1.73	0.44	0.10
MWD	4	349.80	0.54	20.24	92	349.79	-2.62	2.63	0.80	0.13
MWD	5	439.60	0.49	18.30	90	439.58	-3.38	3.39	1.07	0.06
MWD	6	529.30	0.60	20.98	90	529.28	-4.18	4.19	1.36	0.13
MWD	7	620.20	0.76	25.96	91	620.17	-5.16	5.18	1.79	0.19
MWD	8	709.80	0.66	30.91	90	709.77	-6.14	6.15	2.31	0.13
MWD	9	801.10	0.46	25.18	91	801.06	-6.92	6.94	2.74	0.23
MWD	10	890.40	0.29	346.97	89	890.36	-7.46	7.48	2.84	0.33
MWD	11	980.10	0.28	283.67	90	980.06	-7.73	7.75	2.58	0.33
MWD	12	1069.60	0.46	262.62	89	1069.56	-7.74	7.76	2.01	0.25
MWD	13	1167.50	0.63	269.48	98	1167.45	-7.70	7.70	1.08	0.19
MWD	14	1262.00	0.85	284.25	95	1261.94	-7.87	7.87	-0.12	0.31
MWD	15	1356.30	0.83	287.47	94	1356.23	-8.26	8.25	-1.45	0.05
MWD	16	1450.10	0.36	273.91	94	1450.03	-8.49	8.47	-2.39	0.52
MWD	17	1544.20	0.29	303.37	94	1544.13	-8.65	8.62	-2.88	0.19
MWD	18	1638.50	1.30	342.74	94	1638.42	-9.80	9.78	-3.40	1.16
MWD	19	1732.50	3.08	334.74	94	1732.35	-13.12	13.08	-4.79	1.92
MWD	20	1826.20	4.94	333.16	94	1825.81	-19.01	18.96	-7.69	1.99
MWD	21	1919.10	6.85	334.41	93	1918.22	-27.61	27.52	-11.89	2.06
MWD	22	2013.20	7.12	336.64	94	2011.62	-38.06	37.94	-16.63	0.41
MWD	23	2108.20	7.00	336.16	95	2105.90	-48.80	48.64	-21.30	0.14
MWD	24	2202.10	6.93	336.76	94	2199.10	-59.27	59.08	-25.85	0.11
MWD	25	2296.30	6.87	338.20	94	2292.62	-69.75	69.53	-30.18	0.19
MWD	26	2390.20	7.90	340.36	94	2385.74	-81.08	80.82	-34.44	1.14
MWD	27	2484.50	8.65	340.33	94	2479.06	-93.89	93.60	-39.00	0.80
MWD	28	2578.70	8.65	341.24	94	2572.19	-107.31	106.98	-43.66	0.15
MWD	29	2673.20	8.64	342.89	95	2665.62	-120.85	120.49	-48.04	0.26
MWD	30	2767.80	8.33	345.42	95	2759.18	-134.30	133.92	-51.85	0.51
MWD	31	2861.50	7.79	342.56	94	2851.95	-146.96	146.54	-55.47	0.72
MWD	32	2956.10	7.41	336.92	95	2945.72	-158.72	158.27	-59.78	0.88
MWD	33	3050.00	7.24	336.72	94	3038.86	-169.76	169.28	-64.49	0.18
MWD	34	3143.60	6.86	341.06	94	3131.75	-180.49	179.98	-68.64	0.70
MWD	35	3237.10	6.78	344.58	94	3224.59	-191.12	190.59	-71.92	0.46
MWD	36	3330.60	7.14	342.95	94	3317.40	-202.02	201.46	-75.09	0.44
MWD	37	3425.10	7.32	344.76	95	3411.15	-213.47	212.88	-78.39	0.31
MWD	38	3519.10	7.72	346.82	94	3504.34	-225.41	224.81	-81.41	0.51
MWD	39	3613.50	7.80	345.32	94	3597.88	-237.81	237.18	-84.47	0.23
MWD	40	3707.00	7.80	344.11	94	3690.51	-250.07	249.42	-87.82	0.18
MWD	41	3800.20	8.43	336.87	93	3782.78	-262.47	261.79	-92.23	1.29
MWD	42	3893.80	8.41	335.74	94	3875.37	-275.06	274.34	-97.74	0.18
MWD	43	3987.80	7.92	335.37	94	3968.42	-287.26	286.49	-103.27	0.52
MWD	44	4081.30	7.55	335.26	94	4061.07	-298.73	297.92	-108.52	0.40
MWD	45	4175.40	8.04	336.95	94	4154.30	-310.44	309.59	-113.68	0.57
MWD	46	4269.60	8.38	339.04	94	4247.53	-322.95	322.07	-118.72	0.48
MWD	47	4363.10	7.89	340.73	94	4340.09	-335.40	334.49	-123.27	0.58
MWD	48	4456.60	7.05	343.76	94	4432.80	-347.00	346.05	-127.00	0.99
MWD	49	4550.30	6.21	349.51	94	4525.87	-357.52	356.56	-129.53	1.14

MWD	50	4644.30	6.18	346.60	94	4619.32	-367.46	366.48	-131.63	0.34
MWD	51	4738.80	6.69	335.12	95	4713.23	-377.42	376.42	-135.12	1.46
MWD	52	4832.70	6.90	329.96	94	4806.47	-387.31	386.27	-140.25	0.69
MWD	53	4925.90	7.05	331.32	93	4898.98	-397.21	396.13	-145.79	0.24
MWD	54	5019.20	9.00	332.67	93	4991.36	-408.77	407.64	-151.89	2.10
MWD	55	5113.00	9.52	331.25	94	5083.94	-422.14	420.96	-158.99	0.61
MWD	56	5144.50	9.13	332.45	32	5115.03	-426.65	425.45	-161.40	1.38
MWD	57	5203.00	8.92	331.87	59	5172.80	-434.80	433.57	-165.69	0.39
MWD	58	5295.00	8.97	333.27	92	5263.68	-447.55	446.27	-172.27	0.24
MWD	59	5358.00	9.01	330.99	63	5325.91	-456.28	454.97	-176.88	0.57
MWD	60	5452.00	8.92	331.16	94	5418.76	-469.15	467.79	-183.96	0.10
MWD	61	5545.00	8.84	329.23	93	5510.65	-481.66	480.24	-191.09	0.33
MWD	62	5639.00	8.70	327.91	94	5603.55	-493.95	492.47	-198.57	0.26
MWD	63	5732.00	8.13	334.85	93	5695.55	-505.91	504.38	-205.10	1.25
MWD	64	5826.00	7.60	349.18	94	5788.67	-518.06	516.51	-209.09	2.15
MWD	65	5919.00	5.01	347.60	93	5881.10	-528.09	526.52	-211.12	2.79
MWD	66	6014.00	4.00	350.59	95	5975.81	-535.42	533.84	-212.55	1.09
MWD	67	6108.00	3.43	343.64	94	6069.61	-541.36	539.77	-213.88	0.77
MWD	68	6201.00	2.81	358.85	93	6162.47	-546.31	544.72	-214.71	1.11
MWD	69	6295.00	2.55	8.87	94	6256.37	-550.68	549.09	-214.43	0.57
MWD	70	6389.00	1.05	36.38	94	6350.32	-553.43	551.85	-213.60	1.80
MWD	71	6483.00	1.45	102.56	94	6444.30	-553.86	552.28	-211.93	1.50
MWD	72	6577.00	0.48	165.14	94	6538.29	-553.21	551.64	-210.66	1.38
MWD	73	6670.00	0.92	233.52	93	6631.29	-552.39	550.82	-211.16	0.93
MWD	74	6765.00	1.23	232.81	95	6726.27	-551.33	549.75	-212.59	0.33
MWD	75	6860.00	1.32	214.71	95	6821.25	-549.83	548.24	-214.02	0.43
MWD	76	6954.00	1.32	214.01	94	6915.22	-548.05	546.45	-215.25	0.02
MWD	77	7048.00	1.10	204.86	94	7009.20	-546.34	544.73	-216.23	0.31
MWD	78	7143.00	1.36	204.42	95	7104.18	-544.49	542.88	-217.08	0.27
MWD	79	7237.00	0.97	324.92	94	7198.17	-544.13	542.51	-218.00	2.16
MWD	80	7330.00	0.97	325.01	93	7291.15	-545.43	543.80	-218.90	0.00
MWD	81	7424.00	1.01	323.52	94	7385.14	-546.76	545.12	-219.85	0.05
MWD	82	7518.00	1.19	307.26	94	7479.12	-548.02	546.38	-221.12	0.38
MWD	83	7612.00	1.19	302.86	94	7573.10	-549.15	547.50	-222.72	0.10
MWD	84	7705.00	1.23	292.84	93	7666.08	-550.08	548.41	-224.45	0.23
MWD	85	7799.00	0.79	247.49	94	7760.07	-550.23	548.55	-225.98	0.93
MWD	86	7893.00	0.88	197.92	94	7854.06	-549.31	547.62	-226.80	0.75
MWD	87	7987.00	0.35	50.18	94	7948.06	-548.80	547.12	-226.80	1.27
MWD	88	8081.00	0.57	53.87	94	8042.05	-549.26	547.58	-226.20	0.24
MWD	89	8175.00	0.35	56.33	94	8136.05	-549.69	548.01	-225.59	0.23
MWD	90	8269.00	0.44	7.46	94	8230.05	-550.20	548.53	-225.30	0.36
MWD	91	8363.00	0.09	11.24	94	8324.05	-550.63	548.96	-225.24	0.37
MWD	92	8457.00	0.18	4.47	94	8418.05	-550.85	549.18	-225.21	0.10
MWD	93	8551.00	0.35	227.01	94	8512.05	-550.80	549.13	-225.41	0.53
MWD	94	8645.00	0.40	159.25	94	8606.05	-550.30	548.63	-225.51	0.45
MWD	95	8739.00	0.57	164.08	94	8700.04	-549.54	547.87	-225.26	0.19
MWD	96	8834.00	0.48	168.57	95	8795.04	-548.70	547.03	-225.05	0.10
MWD	97	8928.00	0.75	170.67	94	8889.03	-547.70	546.03	-224.87	0.29
MWD	98	9022.00	0.84	192.38	94	8983.02	-546.42	544.75	-224.92	0.33
MWD	99	9117.00	0.35	21.00	95	9078.02	-546.02	544.34	-224.97	1.25
MWD	100	9210.00	0.57	37.34	93	9171.02	-546.65	544.98	-224.59	0.27
MWD	101	9304.00	0.66	47.19	94	9265.01	-547.38	545.72	-223.90	0.15
MWD	102	9398.00	0.92	10.63	94	9359.00	-548.49	546.82	-223.37	0.59
MWD	103	9492.00	0.62	335.91	94	9453.00	-549.69	548.03	-223.44	0.58
MWD	104	9586.00	0.88	334.77	94	9546.99	-550.81	549.15	-223.95	0.28
MWD	105	9679.00	0.84	334.85	93	9639.98	-552.08	550.41	-224.55	0.04
MWD	106	9762.00	5.05	212.86	83	9722.88	-549.58	547.89	-226.79	6.68
MWD	107	9830.00	5.41	208.38	68	9790.59	-544.27	542.56	-229.94	0.80
MWD	108	9925.00	12.53	187.90	95	9884.39	-530.13	528.39	-233.49	8.10
MWD	109	10019.00	26.20	189.92	94	9972.86	-499.48	497.70	-238.49	14.56
MWD	110	10113.00	34.33	187.20	94	10053.99	-452.71	450.88	-245.40	8.77
MWD	111	10207.00	42.37	181.49	94	10127.67	-394.67	392.81	-249.55	9.34
MWD	112	10301.00	55.65	177.27	94	10189.20	-323.91	322.05	-248.52	14.52

MWD	113	10396.00	59.87	175.86	95	10239.87	-243.69	241.87	-243.68	4.62
MWD	114	10490.00	68.70	180.96	94	10280.64	-159.13	157.33	-241.48	10.59
MWD	115	10584.00	79.21	185.09	94	10306.60	-69.11	67.27	-246.32	11.95
MWD	116	10647.00	87.60	184.12	63	10313.83	-6.83	4.94	-251.34	13.40
MWD	117	10680.00	87.82	184.21	33	10315.14	26.04	-27.94	-253.73	0.72
MWD	118	10774.00	88.84	182.19	94	10317.88	119.80	-121.75	-258.98	2.41
MWD	119	10869.00	87.56	180.61	95	10320.87	214.70	-216.67	-261.30	2.14
MWD	120	10963.00	87.30	181.66	94	10325.08	308.57	-310.56	-263.16	1.15
MWD	121	11057.00	87.21	180.78	94	10329.59	402.43	-404.43	-265.16	0.94
MWD	122	11150.00	88.88	179.11	93	10332.76	495.36	-497.37	-265.07	2.54
MWD	123	11244.00	87.96	176.12	94	10335.35	589.26	-591.24	-261.16	3.33
MWD	124	11338.00	90.64	176.65	94	10336.50	683.10	-685.03	-255.23	2.91
MWD	125	11432.00	91.74	175.33	94	10334.55	776.89	-778.78	-248.66	1.83
MWD	126	11526.00	91.21	174.81	94	10332.13	870.57	-872.40	-240.58	0.79
MWD	127	11620.00	92.22	173.66	94	10329.31	964.12	-965.88	-231.15	1.63
MWD	128	11714.00	91.52	174.19	94	10326.25	1057.61	-1059.30	-221.20	0.93
MWD	129	11808.00	90.24	174.28	94	10324.80	1151.19	-1152.81	-211.76	1.37
MWD	130	11903.00	89.89	176.21	95	10324.69	1245.92	-1247.48	-203.89	2.06
MWD	131	11998.00	90.51	177.53	95	10324.36	1340.81	-1342.34	-198.70	1.54
MWD	132	12091.00	91.74	179.55	93	10322.54	1433.77	-1435.28	-196.33	2.54
MWD	133	12185.00	91.87	179.38	94	10319.58	1527.72	-1529.23	-195.46	0.23
MWD	134	12279.00	89.76	179.02	94	10318.24	1621.71	-1623.21	-194.14	2.28
MWD	135	12373.00	89.27	178.06	94	10319.04	1715.69	-1717.17	-191.75	1.15
MWD	136	12468.00	89.93	179.99	95	10319.70	1810.67	-1812.15	-190.13	2.15
MWD	137	12562.00	91.03	181.05	94	10318.91	1904.65	-1906.14	-190.98	1.63
MWD	138	12655.00	90.51	181.40	93	10317.66	1997.61	-1999.11	-192.97	0.67
MWD	139	12749.00	88.35	177.79	94	10318.60	2091.58	-2093.08	-192.31	4.48
MWD	140	12843.00	87.43	177.27	94	10322.06	2185.46	-2186.93	-188.26	1.12
MWD	141	12938.00	89.23	177.71	95	10324.83	2280.35	-2281.80	-184.10	1.95
MWD	142	13032.00	87.87	177.18	94	10327.20	2374.25	-2375.67	-179.91	1.55
MWD	143	13125.00	88.84	177.18	93	10329.87	2467.13	-2468.52	-175.34	1.04
MWD	144	13219.00	88.09	177.00	94	10332.39	2561.01	-2562.36	-170.57	0.82
MWD	145	13312.00	89.98	176.92	93	10333.96	2653.90	-2655.21	-165.64	2.03
MWD	146	13407.00	91.21	178.15	95	10332.97	2748.83	-2750.12	-161.55	1.83
MWD	147	13501.00	90.42	178.15	94	10331.63	2842.79	-2844.06	-158.52	0.84
MWD	148	13595.00	89.71	174.98	94	10331.53	2936.65	-2937.88	-152.89	3.46
MWD	149	13689.00	90.11	173.14	94	10331.68	3030.21	-3031.37	-143.16	2.00
MWD	150	13783.00	90.33	173.31	94	10331.31	3123.63	-3124.71	-132.07	0.30
MWD	151	13877.00	90.11	171.99	94	10330.95	3216.94	-3217.93	-120.05	1.42
MWD	152	13971.00	89.01	171.29	94	10331.68	3310.04	-3310.93	-106.38	1.39
MWD	153	14065.00	89.80	172.08	94	10332.65	3403.14	-3403.94	-92.79	1.19
MWD	154	14159.00	92.13	172.43	94	10331.07	3496.36	-3497.06	-80.12	2.51
MWD	155	14253.00	92.00	172.52	94	10327.68	3589.58	-3590.19	-67.82	0.17
MWD	156	14347.00	91.74	173.40	94	10324.61	3682.90	-3683.43	-56.31	0.98
MWD	157	14441.00	92.53	174.45	94	10321.11	3776.38	-3776.84	-46.36	1.40
MWD	158	14534.00	89.63	172.70	93	10319.36	3868.84	-3869.22	-35.96	3.64
MWD	159	14628.00	88.75	172.43	94	10320.69	3962.13	-3962.42	-23.80	0.98
MWD	160	14722.00	88.35	174.98	94	10323.07	4055.60	-4055.82	-13.49	2.75
MWD	161	14815.00	88.35	175.68	93	10325.75	4148.31	-4148.47	-5.93	0.75
MWD	162	14909.00	88.97	177.00	94	10327.94	4242.13	-4242.25	0.07	1.55
MWD	163	15003.00	88.70	177.09	94	10329.85	4336.02	-4336.10	4.92	0.30
MWD	164	15097.00	91.03	176.65	94	10330.08	4429.91	-4429.96	10.05	2.52
PTB	165	15192.00	91.74	177.00	95	10327.78	4524.77	-4524.78	15.31	0.83
MWD	166	15253.00	91.21	177.00	61	10326.21	4585.69	-4585.68	18.50	0.87
PTB	167	15321.00	91.21	177.00	68	10324.77	4653.60	-4653.57	22.06	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					
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 HYPERION STATE COM		
								6. Well Number: 144H		
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 TRIPLE X; BONE SPRING, WEST			
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	A	20	24S	33E	-	599	NORTH	752	EAST	LEA
BH:	O	20	24S	33E	-	23	SOUTH	765	EAST	LEA
13. Date Spudded 9/18/2022	14. Date T.D. Reached 10/4/2022		15. Date Rig Released 10/5/2022		16. Date Completed (Ready to Produce) 1/3/2023			17. Elevations (DF and RKB, RT, GR, etc.) 3562 GR		
18. Total Measured Depth of Well 15321 ft			19. Plug Back Measured Depth 15255 ft		20. Was Directional Survey Made? YES			21. Type Electric and Other Logs Run GAMMA		
22. Producing Interval(s), of this completion - Top, Bottom, Name 10240 ft to 15186 ft							BONE SPRING			
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
13.375"		54.5		1323'		17.5"		1000 sks		0
9.625"		40		5258'		12.25"		1145 sks		0
5.5"		20		15302'		8.75"/6.75"		1110 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) Perforate from 10240 ft to 15186 ft, 1 SPF, .55 inch holes with 247 total shots					27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
					DEPTH INTERVAL			AMOUNT AND KIND MATERIAL USED		
					10240 ft to 15186 ft			19 stage frac with 12,526,990 lbs of 100 mesh sand		
28. PRODUCTION										
Date First Production 1/9/2023		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing				
Date of Test 1/28/2023	Hours Tested 24 hrs	Choke Size 40/64	Prod'n For Test Period	Oil - Bbl 352	Gas - MCF 614	Water - Bbl. 2754	Gas - Oil Ratio 1744			
Flow Tubing Press. 0	Casing Pressure 750	Calculated 24-Hour Rate	Oil - Bbl. 352	Gas - MCF 614	Water - Bbl. 2754	Oil Gravity - API - (Corr.)				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold							30. Test Witnessed By			
31. List Attachments C-102, Directional Survey										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.							33. Rig Release Date:			
34. If an on-site burial was used at the well, report the exact location of the on-site burial:										
			Latitude			Longitude			NAD83	
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief										
Signature 			Printed Name Jeff Trlica			Title Regulatory Analyst			Date 1/30/2023	
E-mail Address jtrlica@taprllc.com										

INSTRUCTIONS

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.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	

OIL OR GAS
SANDS OR ZONES

No. 1, from.....to.....

No. 2, from.....to.....

No. 3, from.....to.....

No. 4, from.....to.....

IMPORTANT WATER SANDS

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.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology		From	To	Thickness In Feet	Lithology
0	1268		Quaternary					
1268	1731		Rustler					
1731	4925		Top of Salt					
4925	5166		Base of Salt					
5166	5195		Lamar					
5195	6110		Bell Canyon					
6110	7592		Cherry Canyon					
7592	9094		Brushy Canyon					
9094	9559		Bone Spring					
9559	10057		Avalon					
10057			1st Bone Spring Sand					

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 182111

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 182111
	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
Energy, Minerals and Natural Resources
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1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 182111

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 182111
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	6/28/2024