

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 25-48666	⁵ Pool Name TRIPLE X; BONE SPRING, WEST	⁶ Pool Code 96674
⁷ Property Code 325410	⁸ Property Name HYPERION STATE	⁹ Well Number 152H

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
C	20	24S	33E	-	597	NORTH	1968	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
N	20	24S	33E	-	34	SOUTH	2234	WEST	LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 1/7/2023	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 8/12/2022	²² Ready Date 1/1/2023	²³ TD 16448'	²⁴ PBTB 16385'	²⁵ Perforations 11612 ft to 16236 ft	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	1283'	920 sks		
12.25"	9.625"	5167'	1165 sks		
8.75"/7.875"	5.5"	16431'	1635 sks		

V. Well Test Data

³¹ Date New Oil 1/7/2023	³² Gas Delivery Date 1/7/2023	³³ Test Date 1/28/2023	³⁴ Test Length 24 hrs.	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 1350
³⁷ Choke Size 30/64	³⁸ Oil 946	³⁹ Water 1813	⁴⁰ Gas 1539		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: 6/27/2024		
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
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

AS-DRILLED AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-48666	² Pool Code 96674	³ Pool Name TRIPLE X; BONE SPRING, WEST
⁴ Property Code 325410	⁵ Property Name HYPERION STATE	⁶ Well Number 152H
⁷ OGRID No. 372043	⁸ Operator Name TAP ROCK OPERATING, LLC.	⁹ Elevation 3544'

¹⁰Surface Location

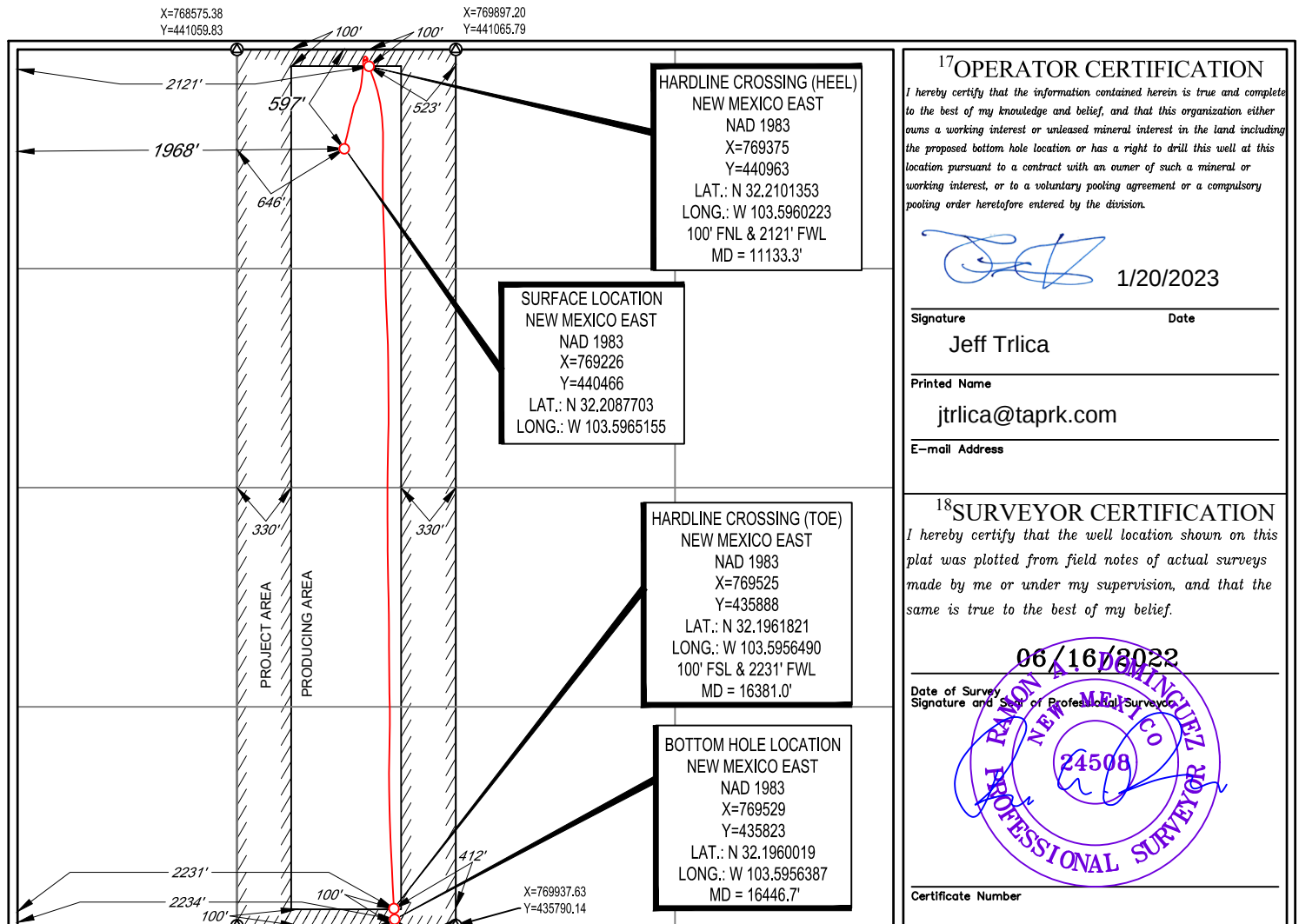
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	20	24-S	33-E	-	597'	NORTH	1968'	WEST	LEA

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
N	20	24-S	33-E	-	34'	SOUTH	2234'	WEST	LEA

¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
--------------------------------------	-------------------------------	----------------------------------	-------------------------

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

¹⁷OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

[Signature]

1/20/2023

Signature Date

Jeff Trlica

Printed Name

jtrlica@taprk.com

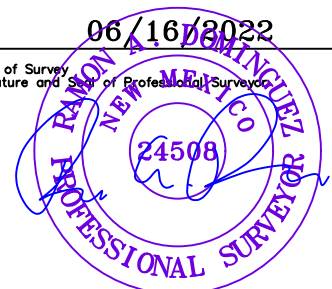
E-mail Address

¹⁸SURVEYOR CERTIFICATION

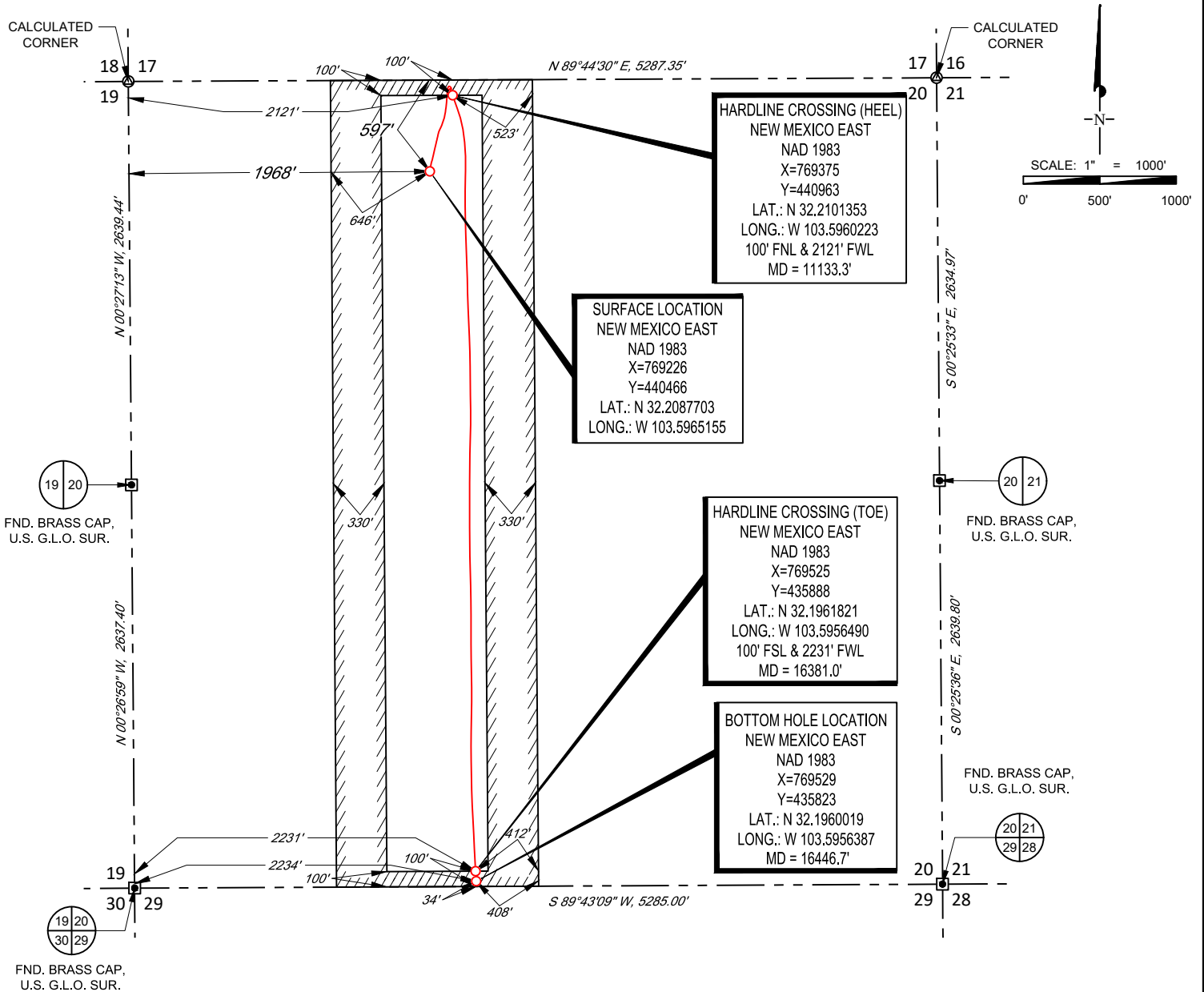
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

06/16/2022

Date of Survey Signature and Seal of Professional Surveyor



Certificate Number

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

LEASE NAME & WELL NO.: _____ HYPERION STATE 152H
SECTION 20 TWP 24-S RGE 33-E SURVEY N.M.P.M.
COUNTY LEA STATE NM ELEVATION 3544'
DESCRIPTION 597' FNL & 1968' FWL



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

HYPERION STATE 152H AS-DRILLED	REVISION:		NOTES:
	INT	DATE	
DATE: 01/13/23			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:AD_HYPERION_STATE_152H			
DRAWN BY: GJU			
SHEET: 2 OF 2			

S:\SURVEY\TAPROCK\HYPERION_UNIT\FINAL_PRODUCTS\AD_HYPERION_STATE_152H.DWG 1/23/2023 11:40:53 AM kmatheny



Operator: Tap Rock Resources, LLC.
Well Name: Hyperion State Com 152H
County: Lea
State: New Mexico
Rig Name: H&P #264
API: 30-025-48666

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: 79.00' MD – 16,379.00' MD
Projection to Bit: 16,488.00' MD
Dates Performed: 08/16/2022 – 09/12/2022
Type of Survey: MWD

Sincerely,

A handwritten signature in black ink, appearing to read "George Dominguez".

George Dominguez
MWD Coordinator
Intrepid Directional Drilling Specialists





Operator:

Well Name:

Job Number:

Survey Company:

Rig Name:

Tap Rock Resources, LLC.

Hyperion State Com 152H

ID3568

Intrepid Directional Drilling Specialists

H&P 264

Target KBTVD: 11486.00

Target Inclination: 89.70°

Declination Correction: 5.89°

DF Elevation: 3,570

Vertical Section Calculated Along Azimuth: 179.55°

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	0.00	0.00	0	0	0	0	0	0.00
GYRO	1	79.24	0.01	74.50	79	79.24	0.00	0.00	0.01	0.01
GYRO	2	167.19	0.00	45.51	88	167.19	0.00	0.00	0.01	0.01
GYRO	3	256.68	0.04	295.86	89	256.68	-0.02	0.02	-0.01	0.04
GYRO	4	354.83	0.32	55.57	98	354.83	-0.19	0.19	0.18	0.35
GYRO	5	447.44	0.33	68.71	93	447.44	-0.43	0.43	0.64	0.08
GYRO	6	540.20	0.40	119.17	93	540.20	-0.36	0.37	1.18	0.34
GYRO	7	632.82	0.58	125.19	93	632.81	0.07	-0.06	1.84	0.20
GYRO	8	725.60	0.61	129.40	93	725.59	0.66	-0.64	2.61	0.06
GYRO	9	818.38	0.62	127.80	93	818.36	1.29	-1.26	3.39	0.02
GYRO	10	911.10	0.42	108.92	93	911.08	1.71	-1.68	4.10	0.28
GYRO	11	1003.80	0.13	93.48	93	1003.78	1.83	-1.80	4.53	0.32
GYRO	12	1096.41	0.23	6.28	93	1096.39	1.66	-1.62	4.65	0.28
GYRO	13	1189.19	0.34	329.37	93	1189.17	1.23	-1.20	4.53	0.22
GYRO	14	1285.68	0.48	314.09	96	1285.65	0.70	-0.67	4.10	0.18
GYRO	15	1381.41	0.43	305.57	96	1381.38	0.21	-0.18	3.52	0.09
GYRO	16	1477.08	0.38	297.44	96	1477.05	-0.15	0.17	2.94	0.08
GYRO	17	1572.76	0.44	303.06	96	1572.73	-0.50	0.52	2.36	0.08
GYRO	18	1668.48	1.53	5.81	96	1668.43	-1.98	1.99	2.18	1.45
GYRO	19	1764.10	2.76	7.99	96	1763.98	-5.52	5.54	2.63	1.29
GYRO	20	1859.84	3.80	8.47	96	1859.57	-10.94	10.96	3.41	1.09
GYRO	21	1955.54	3.76	7.71	96	1955.06	-17.17	17.21	4.30	0.07
GYRO	22	2051.22	4.76	6.91	96	2050.47	-24.22	24.26	5.20	1.05
GYRO	23	2146.97	5.67	6.90	96	2145.82	-32.85	32.90	6.25	0.95
GYRO	24	2242.67	5.64	7.77	96	2241.06	-42.19	42.25	7.45	0.09
GYRO	25	2338.31	6.10	13.05	96	2336.20	-51.78	51.86	9.23	0.74
GYRO	26	2434.15	6.29	17.08	96	2431.48	-61.74	61.84	11.92	0.50
GYRO	27	2529.85	5.81	15.68	96	2526.64	-71.39	71.51	14.77	0.52
GYRO	28	2625.60	5.59	13.92	96	2621.92	-80.57	80.71	17.21	0.29
GYRO	29	2721.31	5.51	12.31	96	2717.18	-89.56	89.72	19.31	0.18
GYRO	30	2817.08	6.57	12.74	96	2812.42	-99.38	99.56	21.49	1.11
GYRO	31	2912.70	7.11	13.62	96	2907.36	-110.45	110.64	24.09	0.58
GYRO	32	3008.37	6.97	13.68	96	3002.31	-121.82	122.04	26.86	0.15
GYRO	33	3103.33	6.80	12.67	95	3096.58	-132.88	133.12	29.46	0.22
GYRO	34	3198.99	6.55	13.15	96	3191.59	-143.70	143.96	31.94	0.27
GYRO	35	3294.66	6.50	14.09	96	3286.64	-154.25	154.52	34.50	0.12
GYRO	36	3390.28	6.50	11.75	96	3381.65	-164.78	165.07	36.92	0.28
GYRO	37	3485.86	6.35	12.87	96	3476.63	-175.21	175.52	39.20	0.20
GYRO	38	3581.48	6.01	12.90	96	3571.69	-185.22	185.56	41.49	0.36
GYRO	39	3677.12	5.52	14.04	96	3666.85	-194.55	194.90	43.73	0.53
GYRO	40	3772.64	5.27	14.13	96	3761.95	-203.24	203.61	45.91	0.26
GYRO	41	3868.23	4.82	13.16	96	3857.17	-211.40	211.78	47.90	0.48
GYRO	42	3963.87	4.62	12.76	96	3952.48	-219.05	219.45	49.67	0.21
GYRO	43	4059.47	6.23	13.20	96	4047.65	-227.84	228.25	51.70	1.68
GYRO	44	4155.24	6.12	11.98	96	4142.86	-237.88	238.31	53.95	0.18
GYRO	45	4250.82	5.64	11.81	96	4237.94	-247.44	247.89	55.97	0.50
GYRO	46	4346.44	6.75	19.71	96	4333.00	-257.31	257.78	58.82	1.46
GYRO	47	4442.09	6.46	24.17	96	4428.02	-267.48	267.98	62.92	0.62
GYRO	48	4537.83	5.90	23.77	96	4523.20	-276.86	277.40	67.11	0.59
GYRO	49	4633.62	5.15	27.53	96	4618.55	-285.15	285.71	71.08	0.87
GYRO	50	4728.68	6.61	22.00	95	4713.11	-293.97	294.57	75.10	1.65
GYRO	51	4824.40	6.93	20.61	96	4808.16	-304.45	305.08	79.20	0.38
GYRO	52	4920.09	6.22	19.98	96	4903.22	-314.70	315.36	83.00	0.75
MWD	53	5015.94	5.68	19.99	96	4998.55	-324.01	324.70	86.40	0.56
MWD	54	5105.00	5.45	16.79	89	5087.19	-332.18	332.89	89.13	0.43
MWD	55	5211	5.36	16.35	106	5192.72	-341.72	342.46	91.98	0.09
MWD	56	5260	5.23	16.44	49	5241.51	-346.05	346.80	93.25	0.27
MWD	57	5355	7.82	14.06	95	5335.89	-356.45	357.22	96.05	2.74
MWD	58	5451	9.80	9.49	96	5430.75	-370.83	371.61	98.98	2.19
MWD	59	5546	9.71	8.97	95	5524.38	-386.69	387.50	101.56	0.13
MWD	60	5642	9.36	7.47	96	5619.05	-402.41	403.24	103.84	0.45
MWD	61	5737	9.93	6.51	95	5712.71	-418.19	419.04	105.77	0.62
MWD	62	5833	9.98	6.24	96	5807.26	-434.67	435.53	107.62	0.07
MWD	63	5928	9.45	5.19	95	5900.90	-450.61	451.48	109.22	0.59
MWD	64	6024	8.40	2.99	96	5995.74	-465.45	466.33	110.30	1.15
MWD	65	6119	7.30	6.15	95	6089.85	-478.37	479.26	111.30	1.24

MWD	66	6215	6.73	5.54	96	6185.13	-490.03	490.93	112.50	0.60
MWD	67	6310	6.51	2.64	95	6279.49	-500.94	501.85	113.29	0.42
MWD	68	6406	6.64	1.06	96	6374.86	-511.92	512.83	113.64	0.23
MWD	69	6501	7.03	359.83	95	6469.19	-523.23	524.14	113.72	0.44
MWD	70	6597	5.76	10.99	96	6564.59	-533.82	534.74	114.62	1.85
MWD	71	6692	4.92	17.49	95	6659.18	-542.37	543.31	116.76	1.09
MWD	72	6788	3.47	27.07	96	6754.92	-548.87	549.82	119.32	1.67
MWD	73	6884	2.86	45.35	96	6850.78	-553.11	554.09	122.34	1.22
MWD	74	6979	1.27	71.19	95	6945.71	-555.10	556.10	125.03	1.90
MWD	75	7075	1.32	110.92	96	7041.69	-555.03	556.04	127.07	0.92
MWD	76	7171	1.27	113.12	96	7137.67	-554.20	555.23	129.08	0.07
MWD	77	7266	1.19	114.87	95	7232.64	-553.36	554.40	130.94	0.09
MWD	78	7362	1.27	127.62	96	7328.62	-552.28	553.33	132.69	0.30
MWD	79	7458	1.36	126.12	96	7424.60	-550.94	552.01	134.45	0.10
MWD	80	7553	1.67	139.13	95	7519.56	-549.22	550.30	136.27	0.49
MWD	81	7649	1.89	148.45	96	7615.52	-546.79	547.90	138.01	0.38
MWD	82	7744	1.76	159.79	95	7710.47	-544.08	545.19	139.33	0.40
MWD	83	7840	1.80	165.85	96	7806.42	-541.23	542.35	140.21	0.20
MWD	84	7935	1.01	177.72	95	7901.39	-538.94	540.06	140.61	0.88
MWD	85	8031	0.62	212.17	96	7997.38	-537.66	538.78	140.37	0.64
MWD	86	8127	1.05	204.00	96	8093.37	-536.42	537.53	139.73	0.46
MWD	87	8222	1.01	247.77	95	8188.36	-535.32	536.42	138.60	0.81
MWD	88	8318	0.84	256.03	96	8284.35	-534.84	535.93	137.14	0.22
MWD	89	8413	1.27	225.44	95	8379.33	-533.94	535.03	135.71	0.73
MWD	90	8509	1.41	211.47	96	8475.31	-532.20	533.27	134.34	0.37
MWD	91	8605	0.62	89.47	96	8571.30	-531.20	532.27	134.24	1.89
MWD	92	8700	1.27	63.19	95	8666.28	-531.67	532.75	135.69	0.81
MWD	93	8796	0.70	74.36	96	8762.27	-532.29	533.39	137.21	0.62
MWD	94	8892	0.18	90.44	96	8858.27	-532.44	533.54	137.92	0.55
MWD	95	8987	0.44	210.85	95	8953.27	-532.13	533.23	137.89	0.58
MWD	96	9083	0.92	328.98	96	9049.26	-532.48	533.57	137.30	1.24
MWD	97	9178	1.80	355.96	95	9144.23	-534.62	535.72	136.80	1.12
MWD	98	9274	1.49	345.68	96	9240.20	-537.34	538.43	136.39	0.44
MWD	99	9370	0.48	298.39	96	9336.18	-538.75	539.83	135.72	1.27
MWD	100	9465	0.92	210.24	95	9431.18	-538.28	539.36	134.99	1.08
MWD	101	9561	2.02	259.54	96	9527.15	-537.33	538.39	132.94	1.65
MWD	102	9657	1.71	248.91	96	9623.10	-536.53	537.56	129.94	0.48
MWD	103	9752	1.27	239.24	95	9718.06	-535.50	536.52	127.71	0.53
MWD	104	9848	0.88	204.61	96	9814.05	-534.29	535.30	126.49	0.77
MWD	105	9943	0.57	209.97	95	9909.04	-533.22	534.23	125.95	0.33
MWD	106	10039	0.75	239.68	96	10005.03	-532.50	533.50	125.17	0.40
MWD	107	10135	1.36	222.01	96	10101.02	-531.34	532.33	123.86	0.71
MWD	108	10230	1.67	212.70	95	10195.98	-529.35	530.33	122.36	0.42
MWD	109	10326	0.57	59.24	96	10291.97	-528.42	529.40	122.02	2.29
MWD	110	10421	1.54	51.94	95	10386.95	-529.44	530.43	123.43	1.03
MWD	111	10517	1.67	42.80	96	10482.92	-531.25	532.25	125.39	0.30
MWD	112	10613	1.67	44.39	96	10578.88	-533.26	534.27	127.32	0.05
MWD	113	10708	1.71	48.52	95	10673.84	-535.17	536.20	129.35	0.13
MWD	114	10804	1.10	145.55	96	10769.82	-535.35	536.39	130.95	2.23
MWD	115	10881	1.23	136.23	77	10846.80	-534.13	535.19	131.94	0.30
MWD	116	10937	1.23	122.70	56	10902.79	-533.37	534.43	132.86	0.52
MWD	117	11033	10.90	154.43	96	10998.15	-524.56	525.66	137.66	10.29
MWD	118	11128	23.38	159.87	95	11088.75	-498.58	499.76	148.06	13.23
MWD	119	11224	28.88	160.49	96	11174.91	-458.70	459.99	162.37	5.74
MWD	120	11320	37.89	160.49	96	11254.99	-408.82	410.25	179.99	9.39
MWD	121	11415	47.34	163.21	95	11324.82	-347.59	349.17	199.87	10.13
MWD	122	11511	59.56	170.68	96	11381.94	-272.47	274.18	216.85	14.17
MWD	123	11606	67.47	174.90	95	11424.29	-188.11	189.91	227.40	9.22
MWD	124	11702	75.96	177.89	96	11454.39	-97.19	99.02	233.07	9.32
MWD	125	11798	88.44	181.50	96	11467.39	-2.28	4.12	233.53	13.52
MWD	126	11835	87.65	181.32	37	11468.65	34.67	-32.85	232.62	2.19
MWD	127	11931	85.45	180.27	96	11474.43	130.47	-128.66	231.29	2.54
MWD	128	12027	86.86	179.74	96	11480.87	226.25	-224.44	231.28	1.57
MWD	129	12123	88.92	178.51	96	11484.40	322.17	-320.36	232.75	2.50
MWD	130	12218	91.03	178.16	95	11484.44	417.15	-415.31	235.51	2.25
MWD	131	12314	91.82	177.89	96	11482.06	513.08	-511.22	238.82	0.87
MWD	132	12409	91.25	177.98	95	11479.51	608.01	-606.13	242.24	0.61
MWD	133	12505	90.02	178.60	96	11478.45	703.98	-702.08	245.10	1.43
MWD	134	12600	89.10	178.77	95	11479.18	798.96	-797.05	247.28	0.98
MWD	135	12696	89.05	177.80	96	11480.73	894.93	-892.99	250.16	1.01
MWD	136	12792	90.86	177.54	96	11480.80	990.87	-988.91	254.06	1.90
MWD	137	12887	90.68	177.10	95	11479.53	1085.79	-1083.79	258.50	0.50
MWD	138	12983	90.20	178.51	96	11478.79	1181.74	-1179.72	262.18	1.55
MWD	139	13079	89.49	179.39	96	11479.05	1277.73	-1275.70	263.94	1.18
MWD	140	13174	89.10	179.47	95	11480.22	1372.73	-1370.69	264.88	0.42
MWD	141	13270	88.09	179.74	96	11482.57	1468.70	-1466.66	265.54	1.09
MWD	142	13365	86.68	178.86	95	11486.91	1563.59	-1561.55	266.70	1.75
MWD	143	13461	88.53	181.23	96	11490.92	1659.49	-1657.45	266.62	3.13
MWD	144	13557	89.85	181.41	96	11492.28	1755.44	-1753.41	264.41	1.39

MWD	145	13652	89.93	181.14	95	11492.46	1850.39	-1848.39	262.30	0.30
MWD	146	13748	90.37	180.62	96	11492.21	1946.37	-1944.38	260.83	0.71
MWD	147	13843	90.07	180.27	95	11491.84	2041.35	-2039.37	260.09	0.49
MWD	148	13939	90.59	179.83	96	11491.29	2137.35	-2135.37	260.00	0.71
MWD	149	14034	90.46	179.74	95	11490.42	2232.34	-2230.37	260.36	0.17
MWD	150	14130	88.62	180.00	96	11491.19	2328.33	-2326.36	260.58	1.94
MWD	151	14226	88.48	179.56	96	11493.62	2424.30	-2422.33	260.95	0.48
MWD	152	14321	88.48	178.86	95	11496.14	2519.27	-2517.28	262.26	0.74
MWD	153	14417	88.70	178.33	96	11498.50	2615.22	-2613.23	264.61	0.60
MWD	154	14513	89.89	178.86	96	11499.68	2711.20	-2709.19	266.96	1.36
MWD	155	14608	89.80	178.95	95	11499.94	2806.20	-2804.17	268.78	0.13
MWD	156	14704	90.51	180.35	96	11499.68	2902.19	-2900.17	269.36	1.64
MWD	157	14799	90.90	179.74	95	11498.51	2997.18	-2995.16	269.29	0.76
MWD	158	14895	91.16	179.56	96	11496.78	3093.16	-3091.14	269.88	0.33
MWD	159	14990	90.86	179.47	95	11495.11	3188.15	-3186.12	270.68	0.33
MWD	160	15086	90.55	179.03	96	11493.93	3284.14	-3282.11	271.94	0.56
MWD	161	15181	90.37	178.68	95	11493.17	3379.13	-3377.08	273.84	0.41
MWD	162	15277	89.85	181.06	96	11492.98	3475.12	-3473.08	274.05	2.54
MWD	163	15372	88.97	180.97	95	11493.96	3570.08	-3568.06	272.37	0.93
MWD	164	15468	89.54	181.14	96	11495.21	3666.04	-3664.03	270.60	0.62
MWD	165	15564	90.07	180.27	96	11495.53	3762.02	-3760.02	269.42	1.06
MWD	166	15660	90.64	178.95	96	11494.94	3858.02	-3856.01	270.07	1.50
MWD	167	15755	90.15	178.86	95	11494.28	3953.01	-3950.99	271.89	0.52
MWD	168	15851	90.55	178.60	96	11493.70	4049.00	-4046.97	274.02	0.50
MWD	169	15947	90.02	177.36	96	11493.22	4144.96	-4142.91	277.40	1.40
MWD	170	16042	90.33	177.10	95	11492.93	4239.88	-4237.79	281.99	0.43
MWD	171	16138	90.86	177.01	96	11491.93	4335.78	-4333.66	286.92	0.56
MWD	172	16234	90.24	177.63	96	11491.01	4431.70	-4429.55	291.41	0.91
MWD	173	16329	90.24	176.66	95	11490.61	4526.62	-4524.43	296.14	1.02
MWD	174	16379	90.68	176.84	50	11490.21	4576.56	-4574.35	298.98	0.95
PTB	175	16448	90.68	176.84	69	11489.39	4645.47	-4643.24	302.78	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. 30-025-48666										
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 HYPERION STATE		
								6. Well Number: 152H		
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:	C	20	24S	33E	-	597	NORTH	1968	WEST	LEA
BH:	N	20	24S	33E	-	34	SOUTH	2234	WEST	LEA
13. Date Spudded 8/12/2022	14. Date T.D. Reached 9/12/2022		15. Date Rig Released 9/13/2022			16. Date Completed (Ready to Produce) 1/1/2023		17. Elevations (DF and RKB, RT, GR, etc.) 3544 GR		
18. Total Measured Depth of Well 16448 ft			19. Plug Back Measured Depth 16385 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 11612 ft to 16236 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		1283'		17.5"		920 sks		0
9.625"		40		5167'		12.25"		1165 sks		0
5.5"		20		16431'		8.75"/7.875"		1635 sks		0
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		25. TUBING RECORD		SIZE		DEPTH SET
26. Perforation record (interval, size, and number) Perforate from 11612 ft to 16236 ft, 1 SPF, .55 inch holes with 325 total shots						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 11612 ft to 16236 ft 25 stage frac with 12,421,610 lbs of 100 mesh sand				
28. PRODUCTION										
Date First Production 1/7/2023		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 30/64	Prod'n For Test Period	Oil - Bbl 946	Gas - MCF 1539	Water - Bbl. 1813	Gas - Oil Ratio 1627			
Flow Tubing Press. 0	Casing Pressure 1350	Calculated 24-Hour Rate	Oil - Bbl. 946	Gas - MCF 1539	Water - Bbl. 1813	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@taprock.com										

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	1288		Quaternary					
1288	1751		Rustler					
1751	4945		Top of Salt					
4945	5186		Base of Salt					
5186	5215		Lamar					
5215	6130		Bell Canyon					
6130	7619		Cherry Canyon					
7619	9069		Brushy Canyon					
9069	9543		Bone Spring					
9543	10068		Avalon					
10068	10740		1st Bone Spring Sand					
10740			2nd 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 182085

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 182085
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

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

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 182085

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 182085
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	6/27/2024