

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 25-50357	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 103H

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	-	608	NORTH	1115	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	-	28	SOUTH	1634	EAST	LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 1/8/2023	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 8/6/2022	²² Ready Date 1/4/2023	²³ TD 14486'	²⁴ PBTB 14423'	²⁵ Perforations 9442 ft to 14354 ft	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	1284'	995 sks		
12.25"	9.625"	5320'	1170 sks		
8.75"/6.75"	5.5"	14471'	1045 sks		

V. Well Test Data

³¹ Date New Oil 1/8/2023	³² Gas Delivery Date 1/8/2023	³³ Test Date 1/28/2023	³⁴ Test Length 24 hrs.	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 1200
³⁷ Choke Size 30/64	³⁸ Oil 1158	³⁹ Water 2910	⁴⁰ Gas 1963		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: 1/11/2024		
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

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-50357	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 103H
⁷ OGRID No. 372043	⁸ Operator Name TAP ROCK OPERATING, LLC.	⁹ Elevation 3562'

¹⁰Surface Location

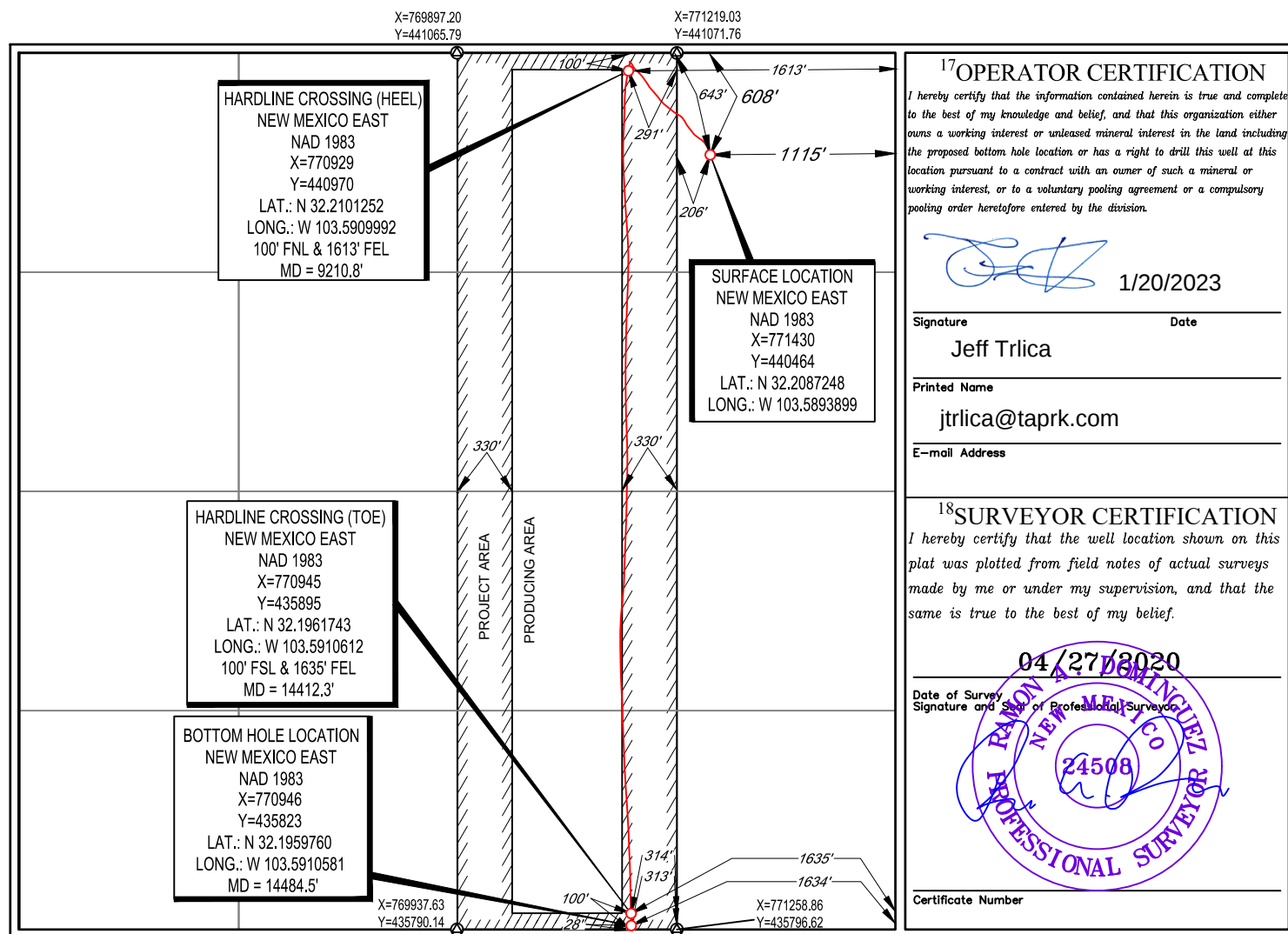
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	20	24-S	33-E	-	608'	NORTH	1115'	EAST	LEA

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	-	28'	SOUTH	1634'	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.

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

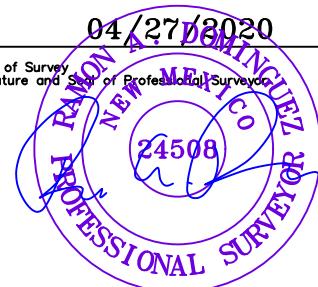
E-mail Address

¹⁸SURVEYOR CERTIFICATION

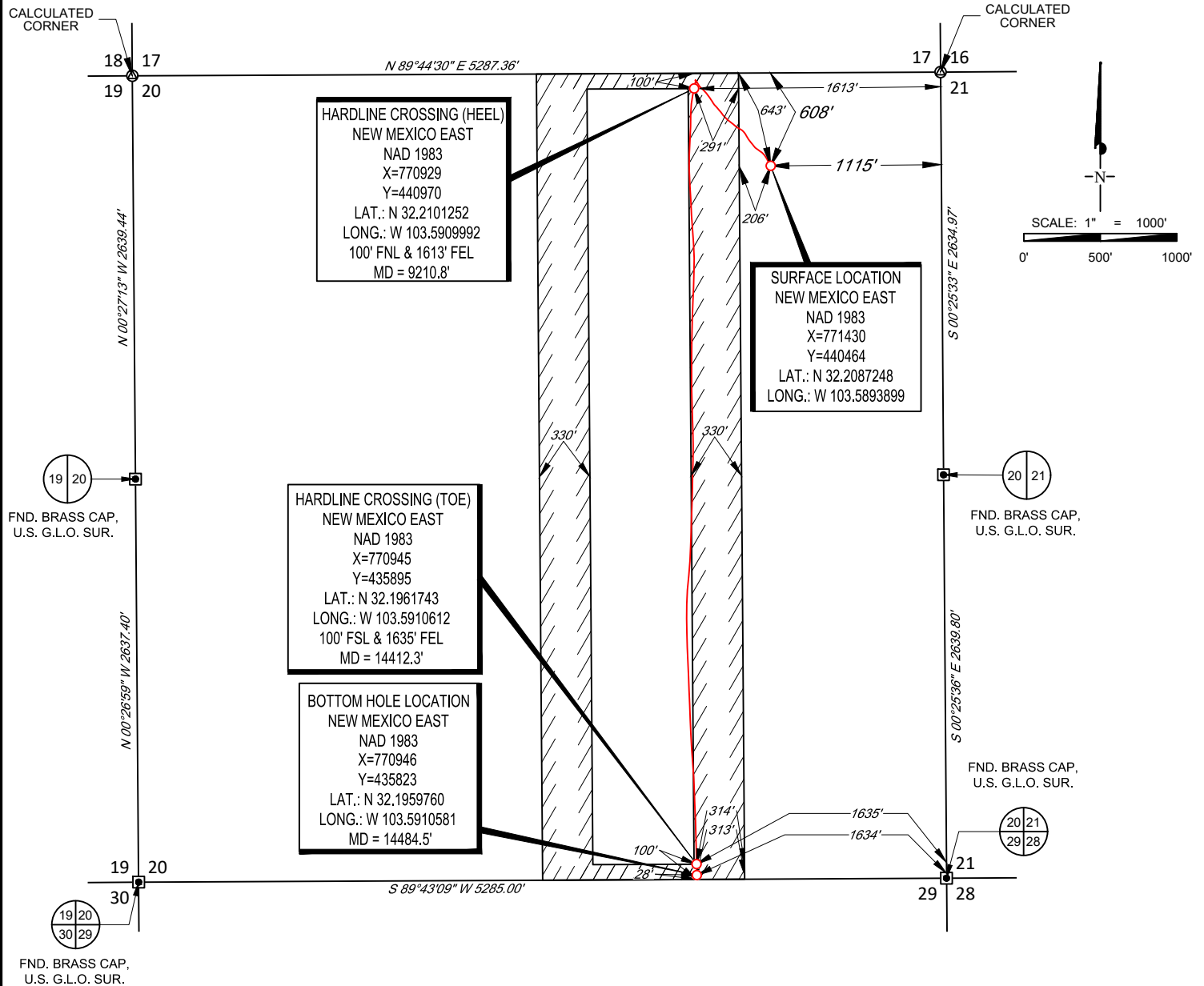
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

04/27/2020

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 COM 103H
SECTION 20 TWP 24-S RGE 33-E SURVEY N.M.P.M.
COUNTY LEA STATE NM ELEVATION 3562'
DESCRIPTION 608' FNL & 1115' FEL



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

481 WINSCOTT 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



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

HYPERION STATE COM 103H 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_COM_103H			
DRAWN BY: EAH			
SHEET: 1 OF 1			

S:\SURVEY\TAPROCK\HYPERION_UNIT\FINAL_PRODUCTS\AD_HYPERION_STATE_COM_103H.DWG 1/23/2023 10:27:37 AM kmatheny



Operator: Tap Rock Resources, LLC.
Well Name: Hyperion State Com 103H
County: Lea
State: New Mexico
Rig Name: H&P 376
API: 30-025-50357

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: 4821'MD - 14423'MD
Projection to Bit: 14486'MD
Dates Performed: 09/08/2022 - 09/17/2022
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: **Tap Rock Resources, LLC.**
 Well Name: **Hyperion State Com 103H**
 Job Number: **ID3571**
 Survey Company: **Intrepid Directional Drilling Specialists**
 Rig Name: **H&P 376**

Target KBTVD: **9450.00**
 Target Inclination: **90.20°**
 Declination Correction: **5.89°**
 DF Elevation: **3562**

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
Gyro	1	20.23	0.15	238.83	20	20.23	0.01	-0.01	-0.02	0.74
Gyro	2	108.76	0.48	164.96	89	108.76	0.43	-0.43	-0.03	0.52
Gyro	3	170.35	0.84	165.77	62	170.34	1.12	-1.12	0.15	0.58
Gyro	4	260.62	0.85	175.45	90	260.60	2.43	-2.43	0.37	0.16
Gyro	5	350.52	1.08	178.76	90	350.49	3.94	-3.94	0.44	0.26
Gyro	6	441.62	0.77	120.93	91	441.58	5.12	-5.11	0.98	1.03
Gyro	7	531.09	1.51	76.64	89	531.03	5.17	-5.15	2.65	1.23
Gyro	8	622.21	1.40	78.20	91	622.13	4.68	-4.64	4.90	0.13
Gyro	9	712.95	0.92	359.40	91	712.85	3.73	-3.69	5.98	1.67
Gyro	10	804.21	0.93	337.94	91	804.10	2.31	-2.27	5.70	0.38
Gyro	11	894.81	0.51	1.32	91	894.69	1.23	-1.19	5.43	0.56
Gyro	12	986.50	0.22	30.74	92	986.38	0.67	-0.63	5.53	0.37
Gyro	13	1077.07	0.21	259.75	91	1076.95	0.55	-0.51	5.45	0.43
Gyro	14	1170.09	0.51	254.62	93	1169.97	0.68	-0.65	4.89	0.32
Gyro	15	1265.21	0.87	255.64	95	1265.08	0.97	-0.94	3.78	0.38
Gyro	16	1359.98	1.01	252.93	95	1359.84	1.38	-1.36	2.28	0.15
Gyro	17	1455.05	0.55	260.54	95	1454.90	1.69	-1.68	1.03	0.49
Gyro	18	1547.23	1.03	337.33	92	1547.07	0.99	-0.99	0.28	1.14
Gyro	19	1641.20	1.31	346.30	94	1641.02	-0.84	0.83	-0.30	0.36
Gyro	20	1736.36	1.13	341.52	95	1736.16	-2.79	2.78	-0.86	0.22
Gyro	21	1830.97	0.97	341.32	95	1830.76	-4.43	4.42	-1.41	0.17
Gyro	22	1926.21	0.74	337.91	95	1925.98	-5.77	5.76	-1.90	0.25
Gyro	23	2020.86	0.68	332.54	95	2020.63	-6.84	6.82	-2.39	0.09
Gyro	24	2116.14	0.73	325.42	95	2115.90	-7.84	7.82	-2.99	0.11
Gyro	25	2208.75	0.74	318.12	93	2208.50	-8.78	8.75	-3.73	0.10
Gyro	26	2303.35	1.48	302.21	95	2303.08	-9.90	9.86	-5.17	0.84
Gyro	27	2397.72	2.35	308.57	94	2397.40	-11.77	11.72	-7.71	0.95
Gyro	28	2490.94	3.12	321.25	93	2490.52	-14.97	14.89	-10.80	1.05
Gyro	29	2585.12	3.84	332.29	94	2584.52	-19.78	19.68	-13.87	1.04
Gyro	30	2679.39	3.90	336.11	94	2678.58	-25.53	25.40	-16.63	0.28
Gyro	31	2773.82	4.05	338.92	94	2772.78	-31.59	31.45	-19.13	0.26
Gyro	32	2868.58	3.95	338.99	95	2867.31	-37.78	37.62	-21.51	0.11
Gyro	33	2963.29	4.19	331.52	95	2961.78	-43.89	43.71	-24.33	0.61
Gyro	34	3057.68	5.38	326.05	94	3055.84	-50.62	50.41	-28.44	1.35
Gyro	35	3152.98	5.87	328.13	95	3150.68	-58.50	58.25	-33.51	0.56
Gyro	36	3247.32	7.21	326.41	94	3244.41	-67.57	67.28	-39.33	1.44
Gyro	37	3341.59	8.38	318.68	94	3337.81	-77.72	77.37	-47.14	1.66
Gyro	38	3435.66	9.39	308.39	94	3430.75	-87.71	87.28	-57.68	2.00
Gyro	39	3529.54	9.02	304.40	94	3523.42	-96.72	96.20	-69.76	0.79
Gyro	40	3623.90	8.10	304.91	94	3616.73	-104.79	104.18	-81.31	0.98
Gyro	41	3719.50	7.31	304.81	96	3711.47	-112.19	111.51	-91.83	0.83
Gyro	42	3813.48	8.13	312.57	94	3804.60	-120.18	119.42	-101.63	1.41
Gyro	43	3908.28	8.38	322.79	95	3898.42	-130.28	129.45	-110.75	1.57
Gyro	44	4001.93	7.96	322.71	94	3991.12	-140.94	140.05	-118.80	0.45
Gyro	45	4096.58	9.42	321.78	95	4084.68	-152.30	151.35	-127.57	1.55
Gyro	46	4190.17	8.92	321.55	94	4177.07	-164.07	163.05	-136.82	0.54
Gyro	47	4283.27	8.00	323.72	93	4269.16	-175.01	173.92	-145.14	1.05

Gyro	48	4377.40	6.59	329.05	94	4362.53	-184.97	183.84	-151.79	1.66
Gyro	49	4470.85	6.15	331.30	93	4455.40	-194.00	192.83	-156.96	0.54
Gyro	50	4565.56	6.45	330.10	95	4549.54	-203.10	201.89	-162.04	0.35
Gyro	51	4660.25	6.26	325.62	95	4643.65	-212.01	210.76	-167.61	0.56
Gyro	52	4749.00	6.16	321.15	89	4731.88	-219.75	218.46	-173.33	0.56
MWD	53	4821.00	6.02	321.42	72	4803.47	-225.75	224.42	-178.11	0.20
MWD	54	4915.00	8.18	304.45	94	4896.75	-233.45	232.06	-186.70	3.18
MWD	55	5010.00	9.85	299.62	95	4990.58	-241.39	239.90	-199.34	1.93
MWD	56	5104.00	9.19	300.68	94	5083.28	-249.29	247.70	-212.78	0.73
MWD	57	5198.00	8.57	306.04	94	5176.16	-257.33	255.65	-224.90	1.10
MWD	58	5270.00	8.70	310.43	72	5247.34	-264.08	262.34	-233.38	0.93
MWD	59	5377.00	8.40	309.11	107	5353.15	-274.35	272.52	-245.61	0.34
MWD	60	5471.00	8.48	308.15	94	5446.14	-283.05	281.13	-256.39	0.17
MWD	61	5566.00	8.75	308.50	95	5540.06	-291.96	289.96	-267.55	0.29
MWD	62	5660.00	8.35	307.44	94	5633.02	-300.64	298.56	-278.56	0.46
MWD	63	5755.00	6.99	313.60	95	5727.17	-308.89	306.74	-288.23	1.67
MWD	64	5850.00	7.03	317.02	95	5821.46	-317.19	314.98	-296.38	0.44
MWD	65	5943.00	7.08	317.11	93	5913.75	-325.61	323.34	-304.16	0.06
MWD	66	6037.00	7.60	322.30	94	6006.98	-334.83	332.50	-311.90	0.90
MWD	67	6132.00	7.87	323.44	95	6101.12	-345.09	342.70	-319.62	0.33
MWD	68	6227.00	7.74	321.42	95	6195.24	-355.37	352.92	-327.48	0.32
MWD	69	6322.00	7.30	319.66	95	6289.42	-365.03	362.52	-335.38	0.52
MWD	70	6417.00	7.16	319.84	95	6383.67	-374.21	371.65	-343.10	0.15
MWD	71	6509.00	7.34	317.99	92	6474.93	-383.02	380.40	-350.73	0.32
MWD	72	6604.00	7.65	317.55	95	6569.12	-392.26	389.57	-359.06	0.33
MWD	73	6698.00	7.65	316.41	94	6662.28	-401.47	398.72	-367.60	0.16
MWD	74	6792.00	7.16	327.13	94	6755.50	-410.98	408.17	-375.09	1.56
MWD	75	6886.00	7.03	330.65	94	6848.78	-420.95	418.11	-381.09	0.48
MWD	76	6980.00	6.46	327.57	94	6942.13	-430.47	427.58	-386.75	0.72
MWD	77	7075.00	6.24	325.72	95	7036.55	-439.29	436.36	-392.52	0.32
MWD	78	7168.00	7.34	325.55	93	7128.90	-448.42	445.44	-398.73	1.18
MWD	79	7262.00	7.87	324.23	94	7222.07	-458.64	455.61	-405.89	0.59
MWD	80	7357.00	7.52	321.51	95	7316.22	-468.84	465.75	-413.56	0.53
MWD	81	7450.00	7.38	319.66	93	7408.43	-478.22	475.07	-421.21	0.30
MWD	82	7545.00	7.96	319.40	95	7502.58	-487.92	484.71	-429.44	0.61
MWD	83	7639.00	7.60	315.27	94	7595.72	-497.34	494.07	-438.05	0.71
MWD	84	7732.00	6.46	312.19	93	7688.01	-505.29	501.95	-446.26	1.29
MWD	85	7826.00	5.76	310.61	94	7781.48	-511.97	508.58	-453.76	0.77
MWD	86	7921.00	6.68	316.23	95	7875.92	-519.12	515.67	-461.20	1.16
MWD	87	8014.00	6.29	326.08	93	7968.33	-527.30	523.80	-467.78	1.27
MWD	88	8110.00	6.02	331.00	96	8063.78	-536.11	532.57	-473.16	0.62
MWD	89	8204.00	5.63	329.85	94	8157.29	-544.44	540.87	-477.86	0.43
MWD	90	8299.00	5.27	329.24	95	8251.86	-552.25	548.65	-482.44	0.38
MWD	91	8393.00	4.13	328.71	94	8345.54	-558.88	555.25	-486.40	1.21
MWD	92	8487.00	1.67	298.92	94	8439.42	-562.46	558.80	-489.36	2.99
MWD	93	8581.00	1.80	284.42	94	8533.38	-563.51	559.83	-491.99	0.49
MWD	94	8676.00	0.35	105.29	95	8628.36	-563.82	560.13	-493.15	2.26
MWD	95	8771.00	0.57	120.15	95	8723.36	-563.50	559.82	-492.46	0.26
MWD	96	8866.00	0.79	139.84	95	8818.35	-562.75	559.08	-491.63	0.33
MWD	97	8913.00	0.66	155.92	47	8865.35	-562.26	558.58	-491.31	0.51
MWD	98	9008.00	3.47	190.28	95	8960.28	-558.93	555.25	-491.60	3.10
MWD	99	9102.00	13.36	188.61	94	9053.15	-545.37	541.68	-493.74	10.52
MWD	100	9197.00	24.04	193.45	95	9143.01	-515.66	511.92	-499.90	11.35
MWD	101	9292.00	36.70	190.46	95	9224.82	-468.81	465.00	-509.60	13.42
MWD	102	9384.00	42.99	188.44	92	9295.42	-410.76	406.87	-519.20	6.98
MWD	103	9479.00	51.96	178.68	95	9359.65	-341.12	337.20	-523.11	12.08
MWD	104	9574.00	64.70	182.46	95	9409.44	-260.47	256.54	-524.09	13.83
MWD	105	9668.00	73.27	182.64	94	9443.12	-172.92	168.97	-528.00	9.12
MWD	106	9763.00	85.80	183.25	95	9460.34	-79.85	75.86	-532.80	13.20
MWD	107	9857.00	89.49	177.80	94	9464.20	14.00	-18.01	-533.65	7.00
MWD	108	9878.00	90.81	177.54	21	9464.15	34.99	-38.99	-532.80	6.41

MWD	109	9973.00	90.37	176.93	95	9463.17	129.91	-133.87	-528.22	0.79
MWD	110	10068.00	89.45	176.57	95	9463.32	224.79	-228.72	-522.83	1.04
MWD	111	10162.00	89.19	177.54	94	9464.43	318.69	-322.59	-518.00	1.07
MWD	112	10255.00	88.35	174.82	93	9466.43	411.50	-415.35	-511.81	3.06
MWD	113	10350.00	90.20	176.57	95	9467.63	506.27	-510.07	-504.68	2.68
MWD	114	10445.00	90.64	179.21	95	9466.93	601.21	-604.99	-501.18	2.82
MWD	115	10540.00	90.20	181.93	95	9466.24	696.19	-699.98	-502.13	2.90
MWD	116	10634.00	90.37	181.67	94	9465.77	790.11	-793.93	-505.08	0.33
MWD	117	10729.00	90.37	182.99	95	9465.16	885.00	-888.85	-508.94	1.39
MWD	118	10823.00	89.71	181.50	94	9465.09	978.90	-982.77	-512.62	1.73
MWD	119	10918.00	88.62	181.23	95	9466.48	1073.84	-1077.73	-514.89	1.18
MWD	120	11013.00	88.66	180.88	95	9468.73	1168.78	-1172.69	-516.64	0.37
MWD	121	11108.00	88.75	180.70	95	9470.88	1263.73	-1267.65	-517.94	0.21
MWD	122	11202.00	90.07	179.30	94	9471.85	1357.72	-1361.65	-517.94	2.05
MWD	123	11296.00	91.65	179.74	94	9470.43	1451.71	-1455.63	-517.16	1.74
MWD	124	11390.00	89.89	178.16	94	9469.17	1545.69	-1549.60	-515.43	2.52
MWD	125	11483.00	91.91	177.89	93	9467.71	1638.64	-1642.53	-512.23	2.19
MWD	126	11578.00	93.49	178.42	95	9463.24	1733.50	-1737.37	-509.17	1.75
MWD	127	11670.00	90.51	179.74	92	9460.03	1825.43	-1829.29	-507.70	3.54
MWD	128	11765.00	91.12	181.14	95	9458.67	1920.40	-1924.27	-508.43	1.61
MWD	129	11860.00	90.37	181.32	95	9457.44	2015.35	-2019.24	-510.47	0.81
MWD	130	11954.00	89.14	180.97	94	9457.84	2109.32	-2113.22	-512.35	1.36
MWD	131	12049.00	92.13	181.85	95	9456.79	2204.25	-2208.17	-514.68	3.28
MWD	132	12144.00	92.22	182.11	95	9453.18	2299.10	-2303.05	-517.96	0.29
MWD	133	12237.00	92.53	181.93	93	9449.33	2391.93	-2395.91	-521.24	0.39
MWD	134	12332.00	92.88	182.02	95	9444.85	2486.74	-2490.75	-524.51	0.38
MWD	135	12427.00	91.12	182.20	95	9441.53	2581.59	-2585.62	-528.00	1.86
MWD	136	12522.00	88.44	187.74	95	9441.90	2676.12	-2680.22	-536.23	6.48
MWD	137	12617.00	89.89	183.43	95	9443.28	2770.56	-2774.73	-545.47	4.79
MWD	138	12711.00	90.86	181.67	94	9442.66	2864.43	-2868.63	-549.65	2.14
MWD	139	12805.00	90.73	179.03	94	9441.36	2958.40	-2962.61	-550.23	2.81
MWD	140	12900.00	91.12	179.12	95	9439.83	3053.39	-3057.59	-548.69	0.42
MWD	141	12994.00	89.98	177.36	94	9438.92	3147.35	-3151.54	-545.81	2.23
MWD	142	13088.00	89.67	177.36	94	9439.21	3241.28	-3245.44	-541.48	0.33
MWD	143	13182.00	89.76	177.72	94	9439.68	3335.22	-3339.35	-537.44	0.39
MWD	144	13277.00	90.99	177.98	95	9439.06	3430.17	-3434.28	-533.88	1.32
MWD	145	13371.00	89.71	177.89	94	9438.48	3524.13	-3528.21	-530.49	1.37
MWD	146	13465.00	87.91	177.36	94	9440.44	3618.05	-3622.11	-526.60	2.00
MWD	147	13559.00	89.89	177.45	94	9442.24	3711.96	-3715.99	-522.34	2.11
MWD	148	13651.00	92.09	176.05	92	9440.65	3803.83	-3807.82	-517.13	2.83
MWD	149	13745.00	91.96	176.49	94	9437.33	3897.62	-3901.56	-511.02	0.49
MWD	150	13841.00	92.57	175.69	96	9433.53	3993.36	-3997.26	-504.48	1.05
MWD	151	13935.00	91.96	178.42	94	9429.82	4087.19	-4091.05	-499.65	2.97
MWD	152	14030.00	87.38	177.45	95	9430.37	4182.12	-4185.96	-496.23	4.93
MWD	153	14125.00	86.90	177.89	95	9435.11	4276.95	-4280.77	-492.37	0.69
MWD	154	14220.00	87.87	178.95	95	9439.44	4371.83	-4375.63	-489.76	1.51
MWD	155	14314.00	89.23	178.60	94	9441.82	4465.79	-4469.58	-487.75	1.49
MWD	156	14407.00	88.26	178.68	93	9443.86	4558.75	-4562.53	-485.54	1.05
MWD	157	14423.00	88.35	178.86	16	9444.33	4574.75	-4578.52	-485.20	1.26
PTB	158	14486.00	88.35	178.86	63	9446.14	4637.71	-4641.48	-483.94	0.00

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													
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: 103H										
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	-	608	NORTH	1115	EAST	LEA								
BH:	O	20	24S	33E	-	28	SOUTH	1634	EAST	LEA								
13. Date Spudded 8/6/2022	14. Date T.D. Reached 9/15/2022		15. Date Rig Released 9/17/22		16. Date Completed (Ready to Produce) 1/4/2023			17. Elevations (DF and RKB, RT, GR, etc.) 3562 GR										
18. Total Measured Depth of Well 14486 ft			19. Plug Back Measured Depth 14423 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 9442 ft to 14354 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		1284'		17.5"		995 sks		0								
9.625"		40		5320'		12.25"		1170 sks		0								
5.5"		20		14471'		8.75"/6.75"		1045 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 9442 ft to 14354 ft, 1 SPF, .55 inch holes with 247 total shots						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>9442 ft to 14354 ft</td> <td>19 stage frac with 12,436,045 lbs of 100 mesh sand</td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </table>					DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	9442 ft to 14354 ft	19 stage frac with 12,436,045 lbs of 100 mesh sand				
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED																	
9442 ft to 14354 ft	19 stage frac with 12,436,045 lbs of 100 mesh sand																	
28. PRODUCTION																		
Date First Production 1/8/2023		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 1158	Gas - MCF 1963	Water - Bbl. 2910	Gas - Oil Ratio 1695											
Flow Tubing Press. 0	Casing Pressure 1200	Calculated 24-Hour Rate	Oil - Bbl. 1158	Gas - MCF 1963	Water - Bbl. 2910	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			Title			Date										
		Jeff Trlica			Regulatory Analyst			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	1177		Quaternary					
1177	1640		Rustler					
1640	4834		Top of Salt					
4834	5075		Base of Salt					
5075	5100		Lamar					
5100	6020		Bell Canyon					
6020	7500		Cherry Canyon					
7500	9110		Brushy Canyon					
9110	9256		Bone Spring					
9256			Avalon					

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 182058

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 182058
	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 182058

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 182058
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	1/11/2024