

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 25-48766	⁵ Pool Name TRIPLE BONE X; BONE SPRING	⁶ Pool Code 96674
⁷ Property Code 320852	⁸ Property Name JACKSON UNIT	⁹ Well Number 853H

II. ¹⁰ Surface Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
O	22	24S	33E	-	852	SOUTH	2355	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
B	15	24S	33E	-	33	NORTH	1613	EAST	LEA
¹² Lse Code	¹³ Producing Method Code	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				
S	F	11/26/2022							

III. Oil and Gas Transporters

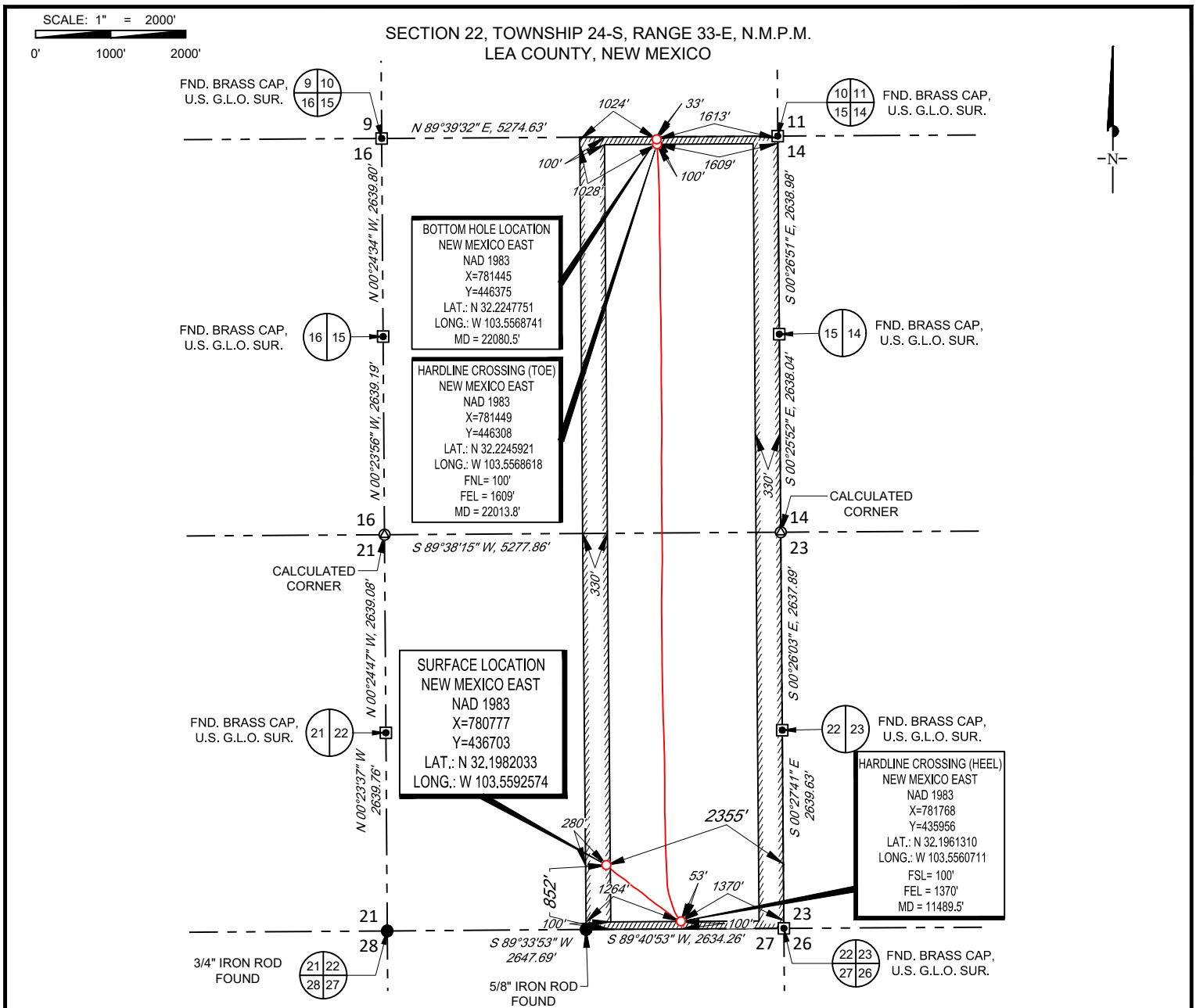
¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
34053	PLAINS ALL AMERICAN 333 CLAY STREET SUITE 1600 HOUSTON, TX 77002	O
371960	LUCID ENERGY GROUP 3100 MCKINNON ST #800 DALLAS, TX 75201	G

IV. Well Completion Data

²¹ Spud Date	²² Ready Date	²³ TD	²⁴ PBTB	²⁵ Perforations	²⁶ DHC, MC
7/21/2022	11/17/2022	22082'	22018'	11700 ft to 21934 ft	
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	1305'	995 sks		
12.25"	9.625"	5310'	1110 sks		
8.75"/6.75"	5.5"	22066'	2348 sks		

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
11/26/2022	11/26/2022	12/12/2022	24 hrs.	0	780
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method
50/64	1650	3104	2213		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: 4/5/2023		
Date: 12/15/2022		Phone: 720-772-5910			



LEASE NAME & WELL NO.: JACKSON UNIT 853H

SECTION 22 TWP 24-S RGE 33-E SURVEY N.M.P.M.

COUNTY LEA STATE NM ELEVATION 3554'

DESCRIPTION 852' FSL & 2355' 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

JACKSON UNIT 853H PRE-COMPLETION	REVISION:		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.
DATE: 10/14/2022			
FILE: C_JACKSON_UNIT_853H			
DRAWN BY: SAR			
SHEET: 2 OF 2			



Operator: Tap Rock Resources, LLC.
Well Name: Prometheus State Com 153H
County: Lea
State: New Mexico
Rig Name: H&P 312
API: 30-025-48766

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: 5341' MD – 22025' MD
Projection to Bit: 22082' MD
Dates Performed: 05/30/2022 – 07/08/2022
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: Prometheus State Com 153H
 Job Number: ID3536
 Survey Company: Intrepid Directional Drilling Specialists
 Rig Name: H&P 312

Target KBTVD: 9,538.7'
 Target Inclination: 90.50°
 Declination Correction: 5.97°
 DF Elevation: 3,582'

Vertical Section Calculated Along Azimuth: 359.56°

Survey Calculation Method: Minimum Curvature

TIE PT.	SVY	Survey	INC	AZM	Course	TVD	V'Sect	+N/-S	+E/-W	Dogleg
TYPE	#	Depth	deg.	deg.	Length	Ft.	FT.	Ft.	Ft.	%/100'
Tie In	0	0.00	0.00	0.00	0	0	0	0	0	0.00
GYRO	1	114.28	0.72	323.07	114	114.28	0.58	0.57	-0.43	0.63
GYRO	2	201.29	0.69	335.04	87	201.28	1.49	1.49	-0.98	0.17
GYRO	3	301.03	0.62	339.49	100	301.01	2.55	2.54	-1.42	0.09
GYRO	4	393.42	0.53	336.90	92	393.40	3.41	3.40	-1.77	0.10
GYRO	5	485.97	0.53	325.48	93	485.95	4.16	4.14	-2.18	0.11
GYRO	6	578.27	0.52	323.02	92	578.24	4.85	4.83	-2.67	0.03
GYRO	7	670.73	0.51	323.63	92	670.70	5.52	5.50	-3.17	0.01
GYRO	8	763.18	0.52	318.97	92	763.14	6.17	6.14	-3.69	0.05
GYRO	9	855.21	0.52	317.65	92	855.17	6.80	6.77	-4.24	0.01
GYRO	10	947.60	0.56	308.31	92	947.56	7.39	7.36	-4.88	0.10
GYRO	11	1040.02	0.56	305.81	92	1039.97	7.94	7.90	-5.60	0.03
GYRO	12	1132.29	0.57	309.12	92	1132.24	8.50	8.46	-6.32	0.04
GYRO	13	1224.77	0.57	311.61	92	1224.71	9.10	9.05	-7.02	0.03
GYRO	14	1317.32	0.50	308.62	93	1317.26	9.67	9.61	-7.68	0.08
GYRO	15	1409.81	0.45	317.70	92	1409.75	10.19	10.13	-8.24	0.10
GYRO	16	1502.39	0.41	313.03	93	1502.32	10.69	10.62	-8.73	0.06
GYRO	17	1594.89	0.56	142.80	93	1594.82	10.56	10.49	-8.70	1.04
GYRO	18	1690.51	2.58	131.58	96	1690.40	8.74	8.69	-6.80	2.13
GYRO	19	1785.96	3.91	140.50	95	1785.70	4.77	4.75	-3.13	1.49
GYRO	20	1881.63	4.96	141.17	96	1881.08	-1.00	-0.99	1.55	1.10
GYRO	21	1977.11	6.35	135.09	95	1976.09	-8.01	-7.95	7.86	1.58
GYRO	22	2072.59	7.96	131.66	95	2070.83	-16.21	-16.08	16.53	1.74
GYRO	23	2167.83	8.85	131.25	95	2165.04	-25.50	-25.30	26.97	0.94
GYRO	24	2263.31	9.38	128.54	95	2259.32	-35.28	-34.99	38.57	0.71
GYRO	25	2358.83	9.15	126.47	96	2353.59	-44.74	-44.35	50.77	0.42
GYRO	26	2454.41	9.48	132.09	96	2447.91	-54.62	-54.14	62.72	1.01
GYRO	27	2550.00	9.85	128.85	96	2542.15	-65.12	-64.55	74.93	0.69
GYRO	28	2645.34	9.76	129.61	95	2636.09	-75.48	-74.81	87.50	0.17
GYRO	29	2741.07	10.41	131.51	96	2730.35	-86.48	-85.72	100.23	0.76
GYRO	30	2836.48	11.22	126.86	95	2824.06	-97.87	-96.99	114.10	1.25
GYRO	31	2932.20	11.30	132.62	96	2917.94	-109.91	-108.93	128.45	1.18
GYRO	32	3027.87	12.22	124.86	96	3011.61	-122.16	-121.06	143.66	1.91
GYRO	33	3123.43	11.88	125.68	96	3105.07	-133.80	-132.58	159.94	0.40
GYRO	34	3218.59	11.61	122.11	95	3198.24	-144.72	-143.38	176.01	0.81
GYRO	35	3314.01	11.19	122.69	95	3291.78	-154.95	-153.48	191.93	0.46
GYRO	36	3409.51	10.80	124.84	96	3385.52	-165.18	-163.59	207.07	0.59
GYRO	37	3504.50	11.16	123.16	95	3478.77	-175.40	-173.70	222.06	0.51
GYRO	38	3599.89	10.67	125.36	95	3572.44	-185.68	-183.86	236.99	0.67
GYRO	39	3695.30	10.96	128.47	95	3666.16	-196.54	-194.61	251.29	0.68
GYRO	40	3790.70	10.79	131.08	95	3759.84	-208.15	-206.12	265.12	0.55
GYRO	41	3884.83	10.12	131.22	94	3852.41	-219.49	-217.36	277.98	0.71
GYRO	42	3979.37	9.86	135.79	95	3945.52	-230.85	-228.63	289.87	0.88
GYRO	43	4074.40	11.19	129.33	95	4038.95	-242.62	-240.31	302.68	1.87
GYRO	44	4169.65	11.11	131.56	95	4132.41	-254.68	-252.25	316.69	0.46
GYRO	45	4265.21	10.91	132.07	96	4226.21	-266.94	-264.42	330.29	0.23
GYRO	46	4359.81	10.94	128.25	95	4319.10	-278.60	-275.97	343.98	0.77
GYRO	47	4454.86	10.51	128.78	95	4412.49	-289.72	-286.98	357.82	0.46

GYRO	48	4549.58	11.88	123.12	95	4505.40	-300.57	-297.72	372.72	1.85
GYRO	49	4644.02	12.62	119.21	94	4597.70	-311.05	-308.06	389.86	1.18
GYRO	50	4738.23	11.66	121.26	94	4689.80	-321.14	-318.02	406.98	1.12
GYRO	51	4833.63	11.95	127.07	95	4783.19	-332.22	-328.98	423.10	1.28
GYRO	52	4928.87	12.42	127.97	95	4876.28	-344.58	-341.22	439.03	0.53
GYRO	53	5024.28	12.83	124.89	95	4969.39	-357.08	-353.59	455.81	0.83
GYRO	54	5119.89	11.47	124.60	96	5062.85	-368.67	-365.05	472.34	1.42
GYRO	55	5215.35	10.66	129.77	95	5156.54	-379.82	-376.09	486.93	1.34
MWD	56	5341.00	9.08	132.03	126	5280.33	-394.01	-390.16	503.23	1.29
MWD	57	5436.00	10.79	133.75	95	5373.90	-405.28	-401.33	515.22	1.83
MWD	58	5531.00	13.52	133.30	95	5466.76	-419.15	-415.10	529.73	2.88
MWD	59	5627.00	15.57	129.54	96	5559.68	-435.19	-431.00	547.83	2.35
MWD	60	5722.00	15.69	128.48	95	5651.17	-451.46	-447.11	567.72	0.33
MWD	61	5818.00	15.81	127.44	96	5743.57	-467.64	-463.14	588.27	0.32
MWD	62	5913.00	16.04	124.37	95	5834.92	-483.08	-478.41	609.38	0.92
MWD	63	6008.00	15.59	127.24	95	5926.33	-498.37	-493.55	630.37	0.95
MWD	64	6104.00	14.40	128.75	96	6019.06	-513.80	-508.83	649.95	1.30
MWD	65	6199.00	12.99	127.32	95	6111.35	-527.81	-522.69	667.66	1.53
MWD	66	6294.00	12.71	124.44	95	6203.98	-540.32	-535.08	684.77	0.74
MWD	67	6390.00	12.27	123.59	96	6297.70	-552.07	-546.69	701.98	0.50
MWD	68	6485.00	12.77	121.11	95	6390.44	-563.21	-557.70	719.37	0.77
MWD	69	6580.00	12.40	126.72	95	6483.17	-574.87	-569.23	736.54	1.34
MWD	70	6676.00	12.64	128.59	96	6576.88	-587.71	-581.94	753.01	0.49
MWD	71	6771.00	13.25	127.76	95	6669.47	-600.99	-595.09	769.74	0.67
MWD	72	6867.00	13.62	126.31	96	6762.84	-614.55	-608.52	787.55	0.52
MWD	73	6962.00	12.47	128.39	95	6855.39	-627.68	-621.52	804.60	1.31
MWD	74	7057.00	11.00	127.24	95	6948.40	-639.65	-633.37	819.86	1.57
MWD	75	7153.00	10.05	125.58	96	7042.78	-650.17	-643.79	833.96	1.04
MWD	76	7248.00	9.91	124.08	95	7136.35	-659.68	-653.19	847.48	0.31
MWD	77	7343.00	10.49	131.78	95	7229.85	-670.12	-663.53	860.70	1.56
MWD	78	7439.00	11.03	135.15	96	7324.16	-682.56	-675.87	873.69	0.86
MWD	79	7534.00	11.47	134.61	95	7417.34	-695.73	-688.94	886.82	0.48
MWD	80	7630.00	10.87	131.83	96	7511.52	-708.58	-701.68	900.36	0.84
MWD	81	7725.00	10.99	130.79	95	7604.80	-720.57	-713.57	913.89	0.24
MWD	82	7821.00	10.26	130.50	96	7699.15	-732.21	-725.11	927.32	0.76
MWD	83	7916.00	9.88	130.46	95	7792.69	-743.09	-735.89	939.96	0.40
MWD	84	8011.00	8.37	131.08	95	7886.48	-753.01	-745.72	951.37	1.59
MWD	85	8107.00	7.64	130.23	96	7981.54	-761.80	-754.43	961.51	0.77
MWD	86	8202.00	7.29	130.09	95	8075.74	-769.83	-762.39	970.94	0.37
MWD	87	8298.00	7.01	128.29	96	8170.99	-777.45	-769.95	980.20	0.37
MWD	88	8393.00	6.40	124.87	95	8265.34	-784.14	-776.57	989.09	0.77
MWD	89	8489.00	6.32	125.16	96	8360.75	-790.31	-782.67	997.80	0.09
MWD	90	8584.00	4.42	121.00	95	8455.33	-795.26	-787.57	1005.22	2.04
MWD	91	8679.00	1.98	111.08	95	8550.18	-797.77	-790.04	1009.89	2.62
MWD	92	8775.00	1.72	110.71	96	8646.13	-798.90	-791.15	1012.78	0.27
MWD	93	8870.00	1.60	122.25	95	8741.09	-800.13	-792.36	1015.24	0.37
MWD	94	8965.00	1.57	118.23	95	8836.05	-801.47	-793.68	1017.51	0.12
MWD	95	9061.00	1.39	113.47	96	8932.02	-802.58	-794.77	1019.73	0.23
MWD	96	9156.00	1.28	108.02	95	9026.99	-803.38	-795.56	1021.80	0.18
MWD	97	9251.00	0.73	86.38	95	9121.98	-803.68	-795.85	1023.41	0.69
MWD	98	9347.00	0.69	77.89	96	9217.97	-803.53	-795.69	1024.59	0.12
MWD	99	9538.00	0.98	105.32	191	9408.95	-803.74	-795.88	1027.29	0.25
MWD	100	9633.00	1.07	122.25	95	9503.94	-804.44	-796.56	1028.82	0.33
MWD	101	9824.00	1.28	199.49	191	9694.91	-807.41	-799.53	1029.62	0.77
MWD	102	9920.00	1.32	223.93	96	9790.88	-809.21	-801.33	1028.49	0.57
MWD	103	10015.00	0.95	182.49	95	9885.86	-810.78	-802.91	1027.70	0.92
MWD	104	10111.00	0.85	222.91	96	9981.85	-812.09	-804.23	1027.18	0.66
MWD	105	10206.00	1.39	213.63	95	10076.84	-813.56	-805.70	1026.06	0.60
MWD	106	10301.00	1.21	239.78	95	10171.81	-815.01	-807.17	1024.56	0.65
MWD	107	10396.00	1.42	252.82	95	10266.79	-815.85	-808.02	1022.57	0.38
MWD	108	10492.00	0.51	329.09	96	10362.77	-815.82	-808.00	1021.21	1.45

MWD	109	10587.00	1.28	0.30	95	10457.76	-814.40	-806.58	1021.00	0.93
MWD	110	10683.00	2.37	11.25	96	10553.71	-811.38	-803.56	1021.39	1.19
MWD	111	10779.00	1.23	357.83	96	10649.66	-808.41	-800.58	1021.74	1.26
MWD	112	10874.00	0.67	347.46	95	10744.65	-806.84	-799.02	1021.58	0.61
MWD	113	10970.00	0.68	16.73	96	10840.64	-805.75	-797.93	1021.62	0.36
MWD	114	11065.00	1.74	58.74	95	10935.62	-804.47	-796.64	1023.02	1.39
MWD	115	11159.00	2.06	59.83	94	11029.57	-802.90	-795.05	1025.70	0.34
MWD	116	11259.00	2.18	42.88	100	11129.50	-800.63	-792.75	1028.55	0.64
MWD	117	11354.00	13.26	320.40	95	11223.62	-790.82	-782.99	1022.81	13.84
MWD	118	11450.00	22.50	316.53	96	11314.88	-768.81	-761.13	1003.11	9.70
MWD	119	11545.00	33.36	322.46	95	11398.71	-734.58	-727.12	974.60	11.79
MWD	120	11640.00	39.23	325.57	95	11475.25	-688.80	-681.58	941.66	6.47
MWD	121	11736.00	52.07	336.02	96	11542.31	-628.58	-621.62	908.93	15.44
MWD	122	11831.00	60.09	342.22	95	11595.32	-554.76	-548.01	881.07	10.02
MWD	123	11927.00	68.46	342.12	96	11636.95	-472.30	-465.75	854.61	8.72
MWD	124	12023.00	74.20	344.98	96	11667.67	-384.92	-378.56	828.90	6.61
MWD	125	12118.00	80.52	352.40	95	11688.48	-293.98	-287.77	810.82	10.11
MWD	126	12158.00	85.60	357.93	40	11693.31	-254.42	-248.23	807.48	18.69
MWD	127	12250.00	88.76	358.11	92	11697.84	-162.58	-156.41	804.31	3.44
MWD	128	12343.00	88.98	357.45	93	11699.67	-69.64	-63.50	800.71	0.75
MWD	129	12435.00	89.48	357.04	92	11700.91	22.27	28.39	796.29	0.70
MWD	130	12531.00	90.84	357.85	96	11700.64	118.20	124.29	792.01	1.65
MWD	131	12626.00	91.53	358.22	95	11698.68	213.15	219.21	788.75	0.82
MWD	132	12721.00	91.45	357.73	95	11696.21	308.08	314.12	785.39	0.52
MWD	133	12816.00	91.29	359.28	95	11693.94	403.04	409.06	782.92	1.64
MWD	134	12912.00	89.57	359.18	96	11693.22	499.03	505.04	781.63	1.79
MWD	135	13007.00	89.89	357.99	95	11693.66	594.01	600.01	779.28	1.30
MWD	136	13102.00	89.66	357.72	95	11694.04	688.97	694.95	775.73	0.37
MWD	137	13198.00	90.10	0.35	96	11694.24	784.95	790.92	774.11	2.78
MWD	138	13293.00	89.87	0.20	95	11694.26	879.95	885.92	774.56	0.29
MWD	139	13389.00	90.25	359.91	96	11694.16	975.94	981.92	774.66	0.50
MWD	140	13484.00	90.40	359.88	95	11693.62	1070.94	1076.92	774.48	0.16
MWD	141	13580.00	90.78	359.88	96	11692.63	1166.93	1172.91	774.28	0.40
MWD	142	13675.00	90.00	359.66	95	11691.99	1261.93	1267.91	773.90	0.85
MWD	143	13771.00	90.34	359.06	96	11691.70	1357.93	1363.90	772.83	0.72
MWD	144	13866.00	91.02	358.45	95	11690.58	1452.91	1458.87	770.76	0.96
MWD	145	13962.00	89.29	358.71	96	11690.32	1548.89	1554.84	768.39	1.82
MWD	146	14057.00	89.87	358.56	95	11691.01	1643.88	1649.81	766.12	0.63
MWD	147	14153.00	90.22	358.04	96	11690.94	1739.85	1745.77	763.27	0.65
MWD	148	14248.00	89.71	357.19	95	11690.99	1834.80	1840.68	759.32	1.04
MWD	149	14344.00	90.05	358.41	96	11691.20	1930.75	1936.61	755.64	1.32
MWD	150	14440.00	89.87	357.98	96	11691.26	2026.72	2032.56	752.61	0.49
MWD	151	14535.00	89.43	359.36	95	11691.84	2121.71	2127.53	750.41	1.52
MWD	152	14630.00	90.11	359.11	95	11692.22	2216.70	2222.52	749.14	0.76
MWD	153	14726.00	90.22	358.19	96	11691.95	2312.69	2318.49	746.88	0.97
MWD	154	14821.00	89.91	359.17	95	11691.84	2407.68	2413.47	744.69	1.08
MWD	155	14916.00	90.13	359.31	95	11691.81	2502.68	2508.46	743.43	0.27
MWD	156	15012.00	90.10	358.76	96	11691.61	2598.67	2604.45	741.81	0.57
MWD	157	15107.00	89.40	359.69	95	11692.03	2693.67	2699.43	740.53	1.23
MWD	158	15202.00	89.03	358.75	95	11693.33	2788.66	2794.42	739.23	1.06
MWD	159	15297.00	90.53	0.21	95	11693.70	2883.65	2889.41	738.37	2.20
MWD	160	15391.00	90.27	359.54	94	11693.04	2977.65	2983.40	738.17	0.76
MWD	161	15486.00	90.27	358.39	95	11692.59	3072.64	3078.38	736.45	1.21
MWD	162	15581.00	90.29	359.64	95	11692.13	3167.63	3173.37	734.82	1.32
MWD	163	15677.00	90.78	0.08	96	11691.23	3263.62	3269.36	734.58	0.69
MWD	164	15771.00	91.13	359.00	94	11689.66	3357.61	3363.34	733.83	1.21
MWD	165	15866.00	89.86	0.56	95	11688.84	3452.60	3458.34	733.46	2.12
MWD	166	15961.00	89.29	0.04	95	11689.55	3547.59	3553.33	733.96	0.81
MWD	167	16056.00	90.00	1.21	95	11690.14	3642.57	3648.32	735.00	1.44
MWD	168	16150.00	91.91	1.19	94	11688.57	3736.51	3742.28	736.97	2.03
MWD	169	16245.00	93.33	0.66	95	11684.23	3831.38	3837.17	738.50	1.60

MWD	170	16341.00	91.76	1.81	96	11679.96	3927.24	3933.05	740.57	2.03
MWD	171	16436.00	89.33	0.74	95	11679.06	4022.19	4028.01	742.68	2.79
MWD	172	16532.00	88.80	359.54	96	11680.63	4118.17	4124.00	742.91	1.37
MWD	173	16627.00	91.47	359.76	95	11680.40	4213.16	4218.98	742.33	2.82
MWD	174	16722.00	91.71	358.86	95	11677.77	4308.12	4313.94	741.19	0.98
MWD	175	16817.00	90.21	359.15	95	11676.18	4403.10	4408.91	739.54	1.61
MWD	176	16912.00	90.40	358.65	95	11675.67	4498.09	4503.89	737.72	0.56
MWD	177	17008.00	90.37	359.69	96	11675.03	4594.09	4599.88	736.33	1.08
MWD	178	17102.00	90.01	359.09	94	11674.71	4688.09	4693.87	735.33	0.74
MWD	179	17198.00	89.18	359.47	96	11675.39	4784.08	4789.86	734.12	0.95
MWD	180	17292.00	90.88	0.49	94	11675.34	4878.07	4883.85	734.09	2.11
MWD	181	17388.00	90.78	359.93	96	11673.95	4974.06	4979.84	734.44	0.59
MWD	182	17483.00	91.08	359.14	95	11672.41	5069.04	5074.83	733.67	0.89
MWD	183	17579.00	90.43	0.40	96	11671.15	5165.03	5170.82	733.28	1.48
MWD	184	17675.00	90.72	359.84	96	11670.18	5261.02	5266.81	733.48	0.66
MWD	185	17770.00	91.31	358.73	95	11668.50	5356.00	5361.79	732.30	1.32
MWD	186	17865.00	90.88	0.90	95	11666.68	5450.98	5456.76	731.99	2.33
MWD	187	17961.00	90.70	1.40	96	11665.36	5546.93	5552.73	733.92	0.55
MWD	188	18056.00	90.67	0.55	95	11664.22	5641.90	5647.71	735.53	0.90
MWD	189	18152.00	89.07	0.60	96	11664.44	5737.88	5743.70	736.50	1.67
MWD	190	18247.00	89.42	0.17	95	11665.69	5832.86	5838.69	737.14	0.58
MWD	191	18343.00	89.43	359.56	96	11666.66	5928.85	5934.69	736.91	0.64
MWD	192	18438.00	89.43	358.91	95	11667.60	6023.85	6029.67	735.64	0.68
MWD	193	18534.00	89.12	358.32	96	11668.82	6119.83	6125.64	733.32	0.69
MWD	194	18629.00	90.11	0.11	95	11669.46	6214.82	6220.62	732.02	2.15
MWD	195	18724.00	90.06	359.18	95	11669.31	6309.82	6315.62	731.43	0.98
MWD	196	18819.00	89.96	358.78	95	11669.30	6404.81	6410.60	729.74	0.43
MWD	197	18914.00	90.57	359.75	95	11668.86	6499.81	6505.59	728.52	1.21
MWD	198	19010.00	90.99	0.62	96	11667.55	6595.79	6601.58	728.83	1.01
MWD	199	19105.00	90.60	0.20	95	11666.23	6690.77	6696.57	729.51	0.60
MWD	200	19200.00	90.67	359.75	95	11665.18	6785.76	6791.56	729.47	0.48
MWD	201	19296.00	90.76	359.11	96	11663.98	6881.75	6887.55	728.51	0.67
MWD	202	19390.00	90.85	358.86	94	11662.66	6975.74	6981.53	726.85	0.28
MWD	203	19485.00	89.48	359.86	95	11662.39	7070.74	7076.52	725.79	1.79
MWD	204	19581.00	89.68	359.58	96	11663.09	7166.73	7172.51	725.32	0.36
MWD	205	19677.00	89.73	359.03	96	11663.59	7262.73	7268.51	724.16	0.58
MWD	206	19772.00	89.94	358.80	95	11663.86	7357.72	7363.49	722.36	0.33
MWD	207	19867.00	90.04	358.63	95	11663.88	7452.71	7458.46	720.23	0.21
MWD	208	19963.00	90.55	357.97	96	11663.38	7548.69	7554.42	717.38	0.87
MWD	209	20059.00	91.27	359.49	96	11661.86	7644.66	7650.38	715.25	1.75
MWD	210	20154.00	89.52	0.44	95	11661.20	7739.65	7745.37	715.19	2.10
MWD	211	20249.00	89.73	0.02	95	11661.82	7834.64	7840.37	715.57	0.49
MWD	212	20344.00	89.45	359.69	95	11662.50	7929.64	7935.37	715.33	0.46
MWD	213	20440.00	89.06	358.76	96	11663.75	8025.63	8031.35	714.04	1.05
MWD	214	20536.00	89.55	359.35	96	11664.92	8121.62	8127.33	712.45	0.80
MWD	215	20631.00	89.55	358.99	95	11665.66	8216.61	8222.31	711.08	0.38
MWD	216	20726.00	88.56	358.28	95	11667.23	8311.58	8317.27	708.81	1.28
MWD	217	20818.00	90.56	359.96	92	11667.94	8403.57	8409.25	707.40	2.84
MWD	218	20917.00	90.76	359.94	99	11666.80	8502.56	8508.25	707.31	0.20
MWD	219	21012.00	90.90	359.60	95	11665.42	8597.55	8603.23	706.93	0.39
MWD	220	21107.00	91.28	359.44	95	11663.61	8692.53	8698.21	706.14	0.43
MWD	221	21201.00	91.18	359.18	94	11661.59	8786.51	8792.18	705.01	0.30
MWD	222	21297.00	91.37	359.04	96	11659.46	8882.48	8888.15	703.51	0.25
MWD	223	21391.00	91.51	358.37	94	11657.10	8976.44	8982.10	701.39	0.73
MWD	224	21487.00	91.32	358.27	96	11654.73	9072.39	9078.02	698.58	0.22
MWD	225	21582.00	91.34	357.95	95	11652.52	9167.34	9172.95	695.45	0.34
MWD	226	21678.00	91.05	357.31	96	11650.52	9263.26	9268.84	691.48	0.73
MWD	227	21773.00	91.10	356.84	95	11648.74	9358.15	9363.70	686.63	0.50
MWD	228	21869.00	91.72	356.38	96	11646.37	9454.00	9459.51	680.95	0.80
MWD	229	21964.00	91.33	356.39	95	11643.85	9548.82	9554.28	674.97	0.41
MWD	230	22025.00	91.09	356.31	61	11642.56	9609.71	9615.15	671.08	0.41

PTB	231	22082.00	91.09	356.31	57	11641.47	9666.61	9672.02	667.42	0.00
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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 JACKSON UNIT		
								6. Well Number: 853H		
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			
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	O	22	24S	33E	-	852	SOUTH	2355	EAST	LEA
BH:	B	15	24S	33E	-	33	NORTH	1613	EAST	LEA
13. Date Spudded 7/21/2022	14. Date T.D. Reached 8/2/2022		15. Date Rig Released 8/5/22		16. Date Completed (Ready to Produce) 11/17/2022			17. Elevations (DF and RKB, RT, GR, etc.) 3554 GR		
18. Total Measured Depth of Well 22082 ft			19. Plug Back Measured Depth 22018 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 11700 ft to 21934 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		1305'		17.5"		995 sks		0
9.625"		40		5310'		12.25"		1110 sks		0
5.5"		20		22066'		8.75"/6.75"		2348 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 11700 ft to 21934 ft, 1 SPF, .55 inch holes with 507 total shots					27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
					DEPTH INTERVAL			AMOUNT AND KIND MATERIAL USED		
					11700 ft to 21934 ft			39 stage frac with 25,697,862 lbs of 100 mesh sand		
28. PRODUCTION										
Date First Production 11/26/2022		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>) Flowing				Well Status (<i>Prod. or Shut-in</i>) Producing				
Date of Test 12/12/2022	Hours Tested 24 hrs	Choke Size 50/64	Prod'n For Test Period	Oil - Bbl 1650	Gas - MCF 2213	Water - Bbl. 3104	Gas - Oil Ratio 1341			
Flow Tubing Press. 0	Casing Pressure 780	Calculated 24-Hour Rate	Oil - Bbl. 1650	Gas - MCF 2213	Water - Bbl. 3104	Oil Gravity - API - (<i>Corr.</i>)				
29. Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>) 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 12/15/2022	
E-mail Address jtrlica@taprock.com										

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 203305

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 203305
	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
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 203305

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 203305
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	4/5/2023