

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address TAP ROCK OPERATING, LLC 523 PARK POINT DRIVE, SUITE 200 GOLDEN, CO 80401		² OGRID Number 372043	
		³ Reason for Filing Code/ Effective Date NW	
⁴ API Number 30 - 0 25-47881	⁵ Pool Name PURPLE SAGE;WOLFCAMP (GAS) NSL-8325		⁶ Pool Code 98220
⁷ Property Code 329906	⁸ Property Name CYPRESS 33 FED COM		⁹ Well Number 234H

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
P	28	23S	29E	-	23	SOUTH	1054	EAST	EDDY

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
P	33	23S	29E	-	29	SOUTH	324	EAST	EDDY
¹² Lse Code F	¹³ Producing Method Code F		¹⁴ Gas Connection Date 5/6/2022		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
373554	SALT CREEK MIDSTREAM, LLC 20329 STATE HIGHWAY 249 HOUSTON, TX U.S.A 77070	O
373554	SALT CREEK MIDSTREAM, LLC 20329 STATE HIGHWAY 249 HOUSTON, TX U.S.A 77070	G

IV. Well Completion Data

²¹ Spud Date 12/16/2021	²² Ready Date 4/30/2022	²³ TD 16081'	²⁴ PBTD 16015'	²⁵ Perforations 11140' - 15929'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17.5"		13.375"	340'		415 sks
9.875"		7.625"	10396'		1270 sks
6.75"		5.5"	16061'		529 sks

V. Well Test Data

³¹ Date New Oil 5/6/2022	³² Gas Delivery Date 5/6/2022	³³ Test Date 5/22/2022	³⁴ Test Length 24 hrs.	³⁵ Tbg. Pressure 2822	³⁶ Csg. Pressure 2819
³⁷ Choke Size 30/64	³⁸ Oil 715	³⁹ Water 2817	⁴⁰ Gas 7559		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: 6/30/2023	
Date: 5/30/2022	Phone: 720-771-5910		

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
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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 30-015-47881	² Pool Code 98220	³ Pool Name PURPLE SAGE;WOLFCAMP (GAS)
⁴ Property Code 329906	⁵ Property Name CYPRESS 33 FED COM	⁶ Well Number 234H
⁷ OGRID No. 372043	⁸ Operator Name TAP ROCK OPERATING, LLC.	⁹ Elevation 3004'

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	28	23-S	29-E	-	23'	SOUTH	1054'	EAST	EDDY

¹¹Bottom Hole Location If Different From Surface

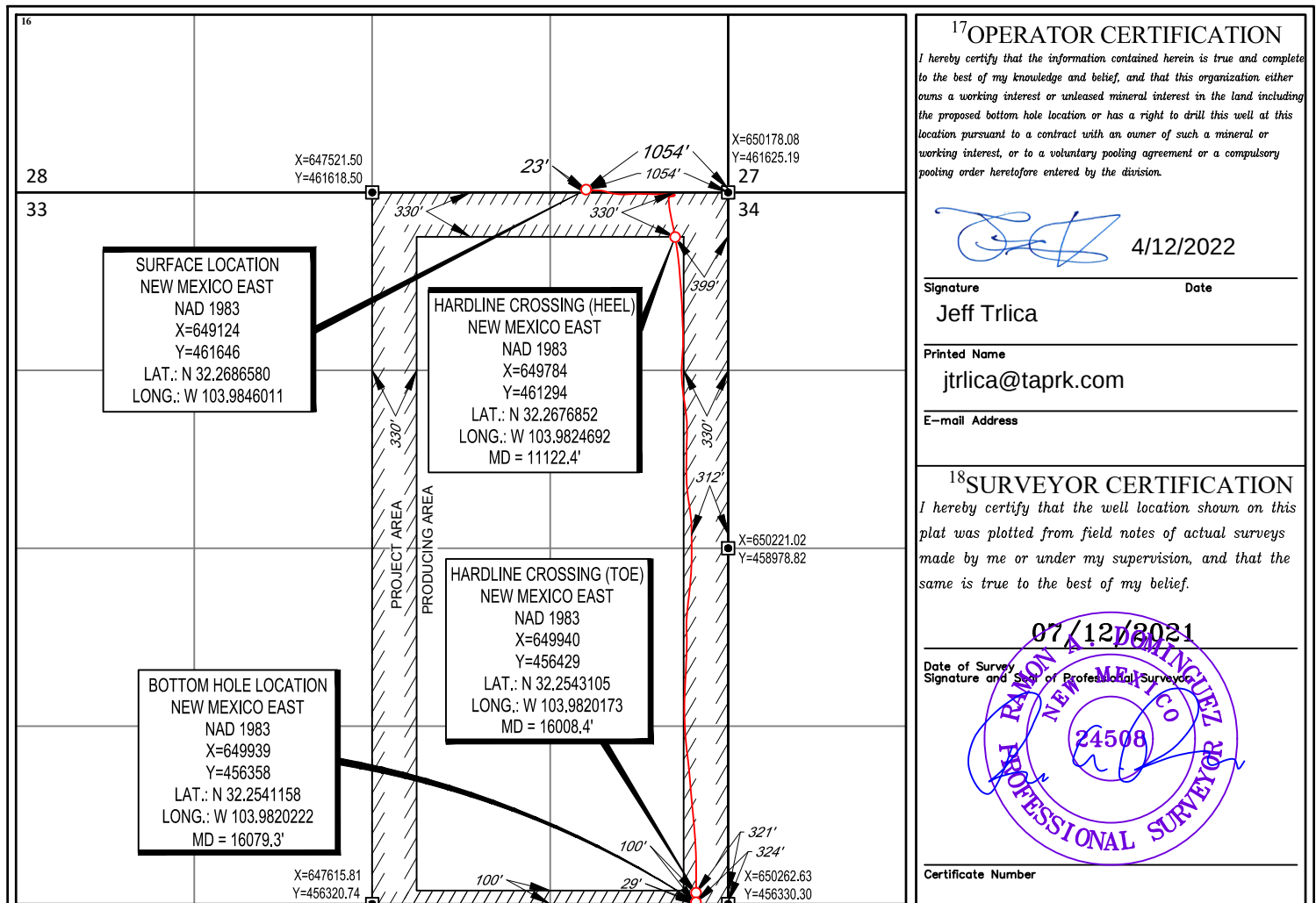
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	33	23-S	29-E	-	29'	SOUTH	324'	EAST	EDDY

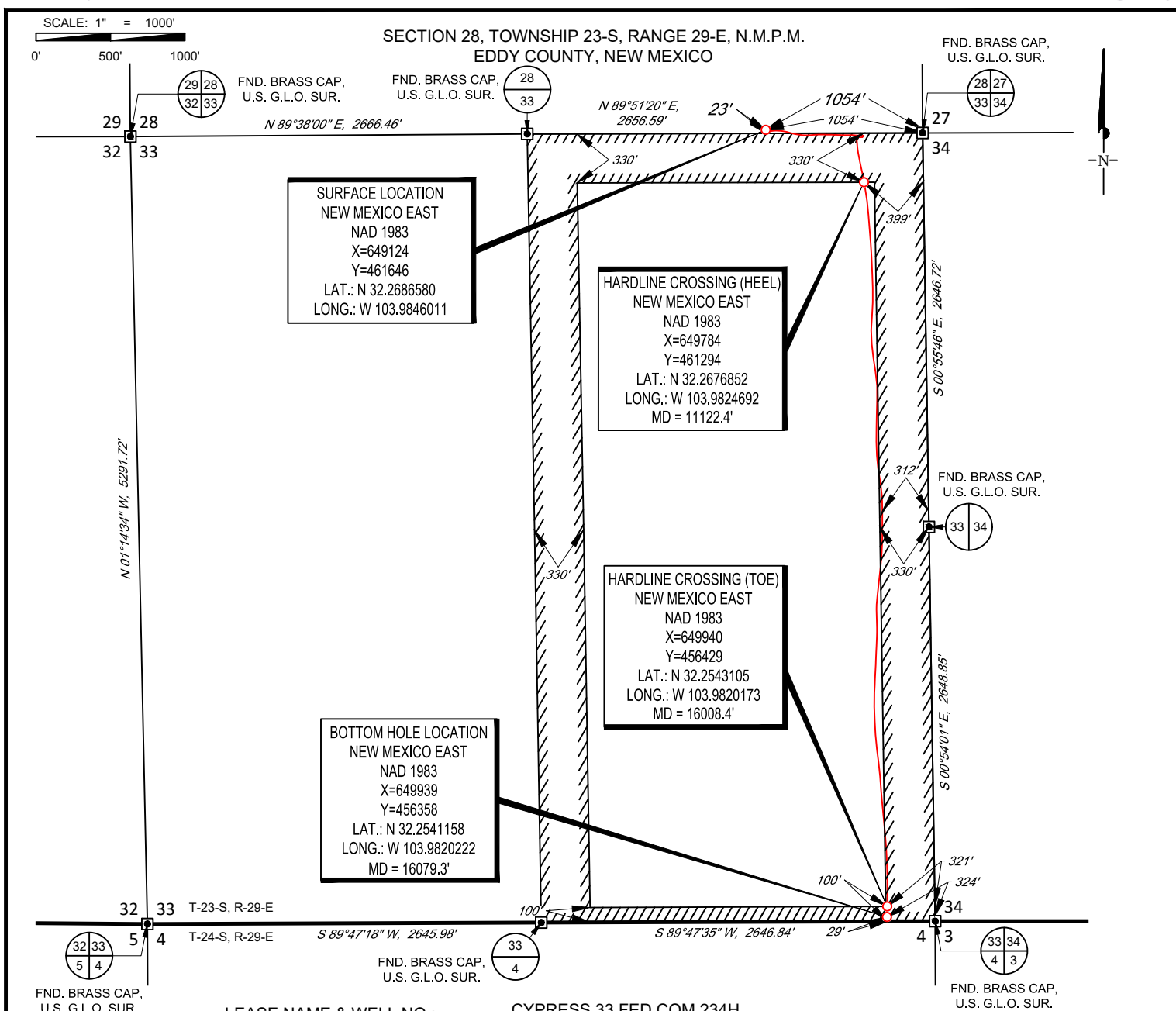
¹² Dedicated Acres 320	¹³ Joint or Infill Infill	¹⁴ Consolidation Code	¹⁵ Order No. NSL-8325
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

FTP: 330' FNL; 399' FEL Section 33

LTP: 100' FSL; 321' FEL Section 33





LEASE NAME & WELL NO.: CYPRESS 33 FED COM 234H
SECTION 28 TWP. 23-S RGE 29-E SURVEY N.M.P.M.
COUNTY EDDY STATE NM ELEVATION 3004'
DESCRIPTION 23' FSL & 1054' FEL



1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
TEXAS FIRM REGISTRATION NO. 10042504
WWW.TOPOGRAPHIC.COM

INTERNAL
PRE-COMPLETION
PLAT

CYPRESS 33 FED COM 234H 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: 03/17/22			
FILE: C:\CYPRESS_33_FED_COM_234H			
DRAWN BY: GJU			
SHEET : 2 OF 2			



Final MWD Survey Certification

Eddy County, New Mexico

Client: Tap Rock Resources

Well Name: Cypress 33 FED COM 234H

Total Job No: SW211416

API No: 30-015-47881

Start Date: 12/16/2021

End Date: 2/03/2022

Measured Start Depth: 0 feet

Measured End Depth: 16081 feet

Vertical Section from well center at TD: 5297.86 feet

I, Paul J. Chinook, certify that; I am employed by Total Directional Services, LLC and we conducted or supervised the taking of these open hole MWD surveys at the request of this client. This data is true, correct, complete and within the limitations of the tool as set forth by Total Directional Services, LLC. I am authorized and qualified to make this report and have reviewed this report and find that it conforms to the principals and procedures as set forth by Total Directional Services, LLC.

Date: 2/03/2022

Signed: *Paul J. Chinook* *Jose Perozo Casanova*

P.O Box 831, Windsor, CO 80550 | P:970.686.8893 | F:970.686.8894 | www.totaldirectional.com



Cypress 33 Fed Com 234H



Directional Survey Report

December 16 2021 TO February 3 2022

Company: Tap Rock Resources LLC

State/Prov: New Mexico

Survey Company: Total Directional Services

Well Name: Cypress 33 Fed Com 234H

County: Eddy County

Job Number: SW211416

Field: Delaware Basin

Country: America

Proposed Azimuth: 171.34

Rig ID: H&P 425

Declination: 6.58

Elevations KB: 3030

API: 30-015-47881

North Reference: Grid

DF: 26

Location: 32.268658 / -103.984602

Latitude/Longitude: 32.268658 / -103.985864

GL: 3004

Svy	Depth	Inc	Azm	TVD	NS	EW	VS	DLS	CL	A/B	L/R
TieIn	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
1	145.00	0.18	43.47	145.00	0.17	0.16	-0.14	0.12	145.00		
2	236.00	0.13	105.17	236.00	0.24	0.35	-0.19	0.18	91.00		
3	295.00	0.44	348.37	295.00	0.45	0.37	-0.39	0.87	59.00		
4	333.00	0.40	353.40	333.00	0.72	0.33	-0.66	0.14	38.00	0	0
5	424.00	0.53	267.18	424.00	1.02	-0.13	-1.02	0.71	91.00	0	0
6	513.00	0.35	276.23	512.99	1.03	-0.81	-1.14	0.22	89.00	0	1L
7	603.00	0.31	266.91	602.99	1.04	-1.33	-1.23	0.07	90.00	1B	1L
8	693.00	0.31	252.50	692.99	0.96	-1.80	-1.22	0.09	90.00	2B	2L
9	783.00	0.48	236.94	782.99	0.68	-2.35	-1.02	0.22	90.00	3B	2L
10	874.00	0.62	230.17	873.98	0.15	-3.05	-0.61	0.17	91.00	4B	3L
11	966.00	0.83	229.03	965.98	-0.60	-3.93	0.00	0.23	92.00	5B	4L
12	1,056.00	1.10	222.70	1,055.96	-1.66	-5.01	0.89	0.32	90.00	6B	5L
13	1,148.00	1.27	221.47	1,147.94	-3.08	-6.28	2.10	0.19	92.00	8B	7L
14	1,243.00	1.45	208.11	1,242.92	-4.93	-7.55	3.73	0.38	95.00	11B	8R
15	1,338.00	1.58	195.63	1,337.88	-7.25	-8.47	5.89	0.37	95.00	11B	14R
16	1,433.00	1.32	177.35	1,432.85	-9.60	-8.77	8.17	0.56	95.00	16B	17R
17	1,527.00	2.02	116.97	1,526.82	-11.44	-7.24	10.21	1.90	94.00	24B	17R
18	1,621.00	4.00	93.50	1,620.69	-12.39	-2.49	11.87	2.44	94.00	30B	21R
19	1,716.00	5.41	81.20	1,715.37	-11.90	5.24	12.56	1.82	95.00	36B	20R
20	1,810.00	6.55	79.53	1,808.86	-10.25	14.89	12.38	1.23	94.00	41B	18R
21	1,904.00	7.87	82.69	1,902.11	-8.46	26.55	12.36	1.47	94.00	44B	15R
22	1,998.00	8.57	83.57	1,995.14	-6.86	39.89	12.78	0.76	94.00	45B	13R
23	2,093.00	8.79	86.12	2,089.06	-5.57	54.17	13.66	0.47	95.00	45B	11R
24	2,187.00	8.96	90.25	2,181.93	-5.12	68.65	15.40	0.70	94.00	3B	3L
25	2,281.00	9.32	91.39	2,274.74	-5.33	83.58	17.86	0.43	94.00	4B	3L
26	2,375.00	9.71	93.68	2,367.45	-6.03	99.10	20.88	0.58	94.00	4B	3L
27	2,469.00	9.23	99.92	2,460.17	-7.84	114.44	24.98	1.20	94.00	4B	2L
28	2,563.00	8.00	101.33	2,553.10	-10.42	128.28	29.62	1.33	94.00	6B	0
29	2,657.00	8.26	104.23	2,646.16	-13.36	141.24	34.48	0.52	94.00	9B	2R
30	2,750.00	8.75	105.90	2,738.14	-16.94	154.52	40.02	0.59	93.00	10B	5R
31	2,845.00	8.83	106.51	2,832.02	-21.00	168.46	46.12	0.13	95.00	12B	8R
32	2,939.00	8.83	103.52	2,924.91	-24.73	182.39	51.91	0.49	94.00	14B	11R
33	3,033.00	9.49	100.97	3,017.71	-27.89	197.01	57.24	0.82	94.00	15B	14R
34	3,126.00	9.89	97.72	3,109.38	-30.43	212.45	62.07	0.73	93.00	15B	15R
35	3,220.00	10.11	98.16	3,201.96	-32.68	228.62	66.73	0.25	94.00	14B	18R
36	3,315.00	10.46	95.96	3,295.43	-34.76	245.45	71.32	0.55	95.00	13B	19R
37	3,409.00	11.47	90.25	3,387.71	-35.69	263.28	74.92	1.58	94.00	11B	19R
38	3,503.00	12.00	87.88	3,479.75	-35.37	282.40	77.48	0.76	94.00	7B	18R
39	3,596.00	12.00	86.91	3,570.72	-34.49	301.71	79.52	0.22	93.00	4B	17R
40	3,690.00	11.95	85.68	3,662.67	-33.23	321.17	81.21	0.28	94.00	0	15R
41	3,784.00	12.13	87.79	3,754.60	-32.11	340.75	83.05	0.51	94.00	3A	13R
42	3,878.00	10.99	89.46	3,846.70	-31.65	359.57	85.43	1.26	94.00	7A	12R
43	3,972.00	10.33	88.85	3,939.07	-31.40	376.96	87.80	0.71	94.00	8A	11R
44	4,066.00	9.80	91.57	4,031.63	-31.45	393.38	90.32	0.76	94.00	9A	11R
45	4,160.00	9.67	91.39	4,124.27	-31.86	409.27	93.12	0.14	94.00	9A	10R
46	4,254.00	9.93	91.48	4,216.90	-32.26	425.27	95.92	0.28	94.00	10A	10R
47	4,348.00	10.20	90.95	4,309.46	-32.60	441.69	98.74	0.30	94.00	11A	10R
48	4,442.00	9.05	91.92	4,402.13	-32.99	457.40	101.48	1.24	94.00	11A	10R
49	4,535.00	8.70	91.13	4,494.02	-33.37	471.75	104.02	0.40	93.00	9A	10R

Svy	Depth	Inc	Azm	TVD	NS	EW	VS	DLS	CL	A/B	L/R
50	4,630.00	8.48	91.92	4,587.95	-33.75	485.93	106.53	0.26	95.00	8A	10R
51	4,724.00	8.70	92.01	4,680.90	-34.23	499.96	109.12	0.23	94.00	6A	10R
52	4,818.00	8.88	91.04	4,773.79	-34.61	514.32	111.66	0.25	94.00	5A	9R
53	4,912.00	9.40	90.34	4,866.60	-34.79	529.25	114.08	0.57	94.00	4A	9R
54	5,006.00	9.71	89.72	4,959.30	-34.80	544.85	116.44	0.35	94.00	4A	9R
55	5,101.00	9.76	88.14	5,052.93	-34.50	560.91	118.56	0.29	95.00	4A	8R
56	5,195.00	9.27	90.87	5,145.63	-34.35	576.45	120.76	0.71	94.00	5A	7R
57	5,290.00	8.39	93.68	5,239.51	-34.91	591.01	123.50	1.03	95.00	6A	7R
58	5,384.00	7.34	97.11	5,332.62	-36.10	603.82	126.60	1.22	94.00	8A	8R
59	5,479.00	6.11	91.66	5,426.97	-36.99	614.89	129.16	1.46	95.00	8A	8R
60	5,572.00	5.27	84.54	5,519.51	-36.73	624.09	130.28	1.18	93.00	9A	8R
61	5,667.00	4.44	79.88	5,614.17	-35.67	632.05	130.43	0.97	95.00	10A	7R
62	5,761.00	3.74	84.54	5,707.93	-34.74	638.69	130.51	0.82	94.00	11A	5R
63	5,855.00	2.46	104.93	5,801.79	-34.97	643.69	131.49	1.78	94.00	12A	5R
64	5,949.00	2.02	118.03	5,895.72	-36.27	647.10	133.29	0.72	94.00	13A	6R
65	6,043.00	1.14	118.90	5,989.68	-37.50	649.38	134.85	0.94	94.00	14A	7R
66	6,138.00	0.75	105.55	6,084.67	-38.12	650.81	135.68	0.47	95.00	15A	9R
67	6,233.00	0.83	113.63	6,179.66	-38.56	652.04	136.30	0.14	95.00	17A	10R
68	6,326.00	0.40	152.74	6,272.66	-39.12	652.80	136.97	0.62	93.00	10A	17L
69	6,421.00	0.26	153.80	6,367.66	-39.61	653.05	137.49	0.15	95.00	10A	17L
70	6,515.00	0.26	157.75	6,461.65	-40.00	653.23	137.90	0.02	94.00	11A	18L
71	6,610.00	0.48	156.35	6,556.65	-40.56	653.47	138.49	0.23	95.00	11A	18L
72	6,704.00	0.75	195.19	6,650.65	-41.52	653.46	139.43	0.51	94.00	12A	18L
73	6,798.00	1.23	215.14	6,744.63	-42.93	652.72	140.73	0.62	94.00	14A	17L
74	6,892.00	1.19	212.42	6,838.61	-44.58	651.62	142.19	0.07	94.00	15A	16L
75	6,985.00	1.27	224.46	6,931.59	-46.13	650.38	143.54	0.29	93.00	17A	15L
76	7,080.00	0.97	225.16	7,026.57	-47.45	649.07	144.64	0.32	95.00	18A	13L
77	7,174.00	0.09	356.47	7,120.57	-47.94	648.50	145.04	1.10	94.00	19A	13L
78	7,268.00	1.01	24.16	7,214.56	-47.11	648.84	144.27	0.99	94.00	18A	13L
79	7,362.00	1.45	72.41	7,308.54	-45.99	650.31	143.39	1.15	94.00	17A	15L
80	7,457.00	1.85	73.99	7,403.50	-45.21	652.93	143.01	0.42	95.00	16A	17L
81	7,551.00	1.49	53.51	7,497.47	-44.06	655.37	142.24	0.74	94.00	15A	20L
82	7,645.00	1.58	5.35	7,591.44	-42.05	656.47	140.41	1.34	94.00	13A	21L
83	7,740.00	0.92	33.65	7,686.41	-40.11	657.02	138.58	0.93	95.00	11A	21L
84	7,835.00	0.26	82.25	7,781.41	-39.44	657.66	138.02	0.81	95.00	10A	20L
85	7,929.00	0.44	54.92	7,875.41	-39.21	658.16	137.86	0.26	94.00	10A	22L
86	8,023.00	0.22	53.34	7,969.40	-38.89	658.60	137.61	0.23	94.00	10A	23L
87	8,118.00	1.71	238.70	8,064.39	-39.52	657.54	138.07	2.03	95.00	10A	22L
88	8,211.00	2.42	235.80	8,157.33	-41.34	654.73	139.46	0.77	93.00	12A	19L
89	8,305.00	2.50	236.33	8,251.24	-43.60	651.38	141.18	0.09	94.00	13A	16L
90	8,399.00	3.38	239.75	8,345.12	-46.13	647.28	143.06	0.95	94.00	17A	12L
91	8,493.00	3.87	249.77	8,438.93	-48.62	641.91	144.72	0.85	94.00	20A	6L
92	8,587.00	3.43	267.79	8,532.74	-49.83	636.12	145.04	1.30	94.00	20A	0
93	8,681.00	2.81	278.60	8,626.61	-49.59	631.03	144.04	0.91	94.00	20A	4R
94	8,775.00	1.63	275.61	8,720.53	-49.12	627.43	143.03	1.26	94.00	19A	7R
95	8,869.00	0.62	257.16	8,814.51	-49.10	625.60	142.74	1.13	94.00	19A	9R
96	8,964.00	0.31	230.35	8,909.51	-49.38	624.90	142.91	0.39	95.00	20A	10R
97	9,057.00	0.44	205.30	9,002.51	-49.86	624.55	143.33	0.22	93.00	20A	10R
98	9,151.00	0.31	18.62	9,096.51	-49.95	624.48	143.40	0.80	94.00	20A	10R
99	9,246.00	1.14	25.48	9,191.50	-48.85	624.97	142.39	0.88	95.00	19A	10R
100	9,340.00	0.79	20.82	9,285.49	-47.40	625.60	141.06	0.38	94.00	18A	9R
101	9,434.00	0.40	292.93	9,379.48	-46.66	625.53	140.32	0.93	94.00	17A	9R
102	9,528.00	0.62	259.62	9,473.48	-46.63	624.73	140.16	0.38	94.00	17A	10R
103	9,622.00	0.57	269.73	9,567.47	-46.72	623.76	140.11	0.12	94.00	17A	11R
104	9,716.00	0.57	263.48	9,661.47	-46.78	622.83	140.02	0.07	94.00	17A	12R
105	9,810.00	0.53	259.00	9,755.47	-46.91	621.94	140.02	0.06	94.00	17A	13R
106	9,904.00	0.40	248.46	9,849.46	-47.12	621.20	140.12	0.16	94.00	17A	14R
107	9,999.00	0.48	241.34	9,944.46	-47.43	620.55	140.33	0.10	95.00	18A	14R
108	10,093.00	0.53	225.16	10,038.46	-47.93	619.89	140.72	0.16	94.00	18A	15R
109	10,187.00	0.48	212.86	10,132.45	-48.56	619.37	141.27	0.13	94.00	19A	16R
110	10,282.00	0.40	272.62	10,227.45	-48.88	618.82	141.50	0.47	95.00	19A	16R
111	10,376.00	0.83	309.71	10,321.44	-48.43	617.97	140.93	0.60	94.00	19A	17R
112	10,405.00	0.88	314.55	10,350.44	-48.14	617.65	140.59	0.30	29.00	19A	17R
113	10,502.00	1.93	317.43	10,447.41	-46.42	616.02	138.64	1.08	97.00	0	0
114	10,596.00	7.03	194.47	10,541.19	-50.83	613.50	142.62	8.77	94.00	3.7A	0.8R

Svy	Depth	Inc	Azm	TVD	NS	EW	VS	DLS	CL	A/B	L/R
115	10,651.00	12.22	185.86	10,595.40	-59.88	612.07	151.36	9.77	55.00	4A	3R
116	10,690.00	15.65	177.07	10,633.25	-69.25	611.92	160.59	10.31	39.00	4A	4R
117	10,737.00	23.16	173.82	10,677.55	-84.79	613.24	176.16	16.14	47.00	4A	5R
118	10,785.00	29.23	175.66	10,720.60	-105.88	615.14	197.29	12.76	48.00	5A	6R
119	10,832.00	33.19	173.46	10,760.79	-130.11	617.48	221.60	8.77	47.00	6A	7R
120	10,879.00	38.95	170.48	10,798.77	-157.49	621.39	249.26	12.81	47.00	5A	8R
121	10,972.00	50.99	167.40	10,864.45	-221.82	634.15	314.78	13.15	93.00	5A	5R
122	11,066.00	64.40	168.72	10,914.58	-299.39	650.49	393.92	14.31	94.00	8A	2R
123	11,161.00	73.58	170.39	10,948.60	-386.51	666.51	482.46	9.80	95.00	10A	2R
124	11,255.00	80.48	172.23	10,969.69	-477.01	680.32	574.01	7.58	94.00	6A	3R
125	11,349.00	85.67	175.49	10,981.02	-569.74	690.28	667.19	6.51	94.00	9A	9R
126	11,444.00	86.20	175.93	10,987.76	-664.24	697.37	761.67	0.72	95.00	3A	16R
127	11,537.00	89.58	174.96	10,991.18	-756.87	704.75	854.35	3.78	93.00	0	19R
128	11,632.00	90.81	177.77	10,990.86	-851.67	710.77	948.98	3.23	95.00	0	20.8R
129	11,750.00	90.33	177.35	10,989.68	-969.55	715.79	1,066.28	0.54	118.00	3A	20R
130	11,843.00	90.07	178.32	10,989.36	-1,062.48	719.31	1,158.68	1.08	93.00	5A	18R
131	11,938.00	88.44	181.92	10,990.59	-1,157.46	719.11	1,252.54	4.16	95.00	4A	20R
132	12,032.00	88.53	184.73	10,993.08	-1,251.26	713.66	1,344.45	2.99	94.00	2A	27R
133	12,126.00	89.36	181.92	10,994.81	-1,345.07	708.21	1,436.37	3.12	94.00	2A	34R
134	12,220.00	91.47	173.40	10,994.13	-1,438.90	712.04	1,529.71	9.34	94.00	3A	32R
135	12,314.00	88.79	173.22	10,993.92	-1,532.25	722.99	1,623.64	2.86	94.00	4A	23R
136	12,408.00	88.48	169.53	10,996.16	-1,625.15	737.08	1,717.60	3.94	94.00	3A	9R
137	12,503.00	87.12	177.09	10,999.81	-1,719.36	748.13	1,812.40	8.08	95.00	0	0
138	12,597.00	86.77	182.45	11,004.82	-1,813.19	748.51	1,905.22	5.71	94.00	3B	1R
139	12,691.00	90.81	180.87	11,006.81	-1,907.11	745.79	1,997.66	4.61	94.00	4B	6R
140	12,785.00	89.45	181.22	11,006.59	-2,001.09	744.08	2,090.31	1.49	94.00	4B	8R
141	12,878.00	88.75	179.81	11,008.05	-2,094.07	743.24	2,182.11	1.69	93.00	4B	11R
142	12,971.00	90.77	176.12	11,008.44	-2,186.99	746.54	2,274.46	4.52	93.00	4B	9R
143	13,065.00	91.12	172.43	11,006.89	-2,280.49	755.92	2,368.31	3.94	94.00	2B	1.5R
144	13,112.00	90.33	169.62	11,006.30	-2,326.91	763.25	2,415.30	6.21	47.00	0	5L
145	13,159.00	88.79	171.64	11,006.66	-2,373.27	770.90	2,462.29	5.40	47.00	0	12L
146	13,253.00	89.23	175.77	11,008.28	-2,466.67	781.20	2,556.18	4.42	94.00	1.75B	20.76L
147	13,347.00	86.42	181.83	11,011.85	-2,560.53	783.17	2,649.26	7.10	94.00	4.4B	21.2L
148	13,441.00	89.76	178.49	11,014.99	-2,654.45	782.91	2,742.07	5.02	94.00	6.0B	19.5L
149	13,536.00	89.76	181.31	11,015.38	-2,749.44	783.08	2,836.01	2.97	95.00	6B	18L
150	13,630.00	90.02	183.42	11,015.56	-2,843.36	779.20	2,928.26	2.26	94.00	5B	12L
151	13,724.00	89.76	186.32	11,015.75	-2,937.01	771.22	3,019.65	3.10	94.00	5B	3L
152	13,819.00	90.15	186.32	11,015.82	-3,031.43	760.76	3,111.42	0.41	95.00	4B	8R
153	13,850.00	89.03	186.05	11,016.04	-3,062.25	757.42	3,141.38	3.72	31.00	4B	12R
154	13,882.00	88.18	186.14	11,016.82	-3,094.06	754.03	3,172.32	2.67	32.00	3B	16R
155	13,913.00	89.10	186.58	11,017.56	-3,124.86	750.59	3,202.25	3.29	31.00	5B	20R
156	13,976.00	91.43	183.50	11,017.27	-3,187.60	745.06	3,263.44	6.13	63.00	4B	27R
157	14,008.00	91.47	180.16	11,016.46	-3,219.57	744.04	3,294.89	10.43	32.00	3B	28R
158	14,039.00	91.12	178.32	11,015.75	-3,250.56	744.45	3,325.59	6.04	31.00	2B	28R
159	14,071.00	91.03	178.14	11,015.15	-3,282.54	745.44	3,357.35	0.63	32.00	1.5B	28R
160	14,102.00	89.54	177.79	11,015.00	-3,313.52	746.54	3,388.15	4.94	31.00	OTL	27R
161	14,134.00	89.58	179.81	11,015.25	-3,345.51	747.21	3,419.87	6.31	32.00	OTL	27R
162	14,165.00	90.29	180.96	11,015.28	-3,376.51	747.00	3,450.49	4.36	31.00	OTL	28R
163	14,197.00	90.68	181.22	11,015.01	-3,408.50	746.39	3,482.02	1.46	32.00	OTL	29R
164	14,259.00	90.99	182.99	11,014.11	-3,470.45	744.11	3,542.92	2.90	62.00	1A	32R
165	14,291.00	89.23	183.15	11,014.05	-3,502.40	742.40	3,574.25	5.52	32.00	1A	34R
166	14,353.00	90.46	181.48	11,014.21	-3,564.35	739.90	3,635.12	3.35	62.00	2A	38R
167	14,382.00	87.03	182.80	11,014.85	-3,593.31	738.81	3,663.59	12.67	29.00	0	0
168	14,429.00	87.74	183.15	11,016.99	-3,640.20	736.38	3,709.58	1.68	47.00	0	0
169	14,476.00	90.46	182.89	11,017.73	-3,687.13	733.90	3,755.59	5.81	47.00	0	0
170	14,523.00	89.32	181.66	11,017.82	-3,734.09	732.04	3,801.74	3.57	47.00	0	1R
171	14,570.00	90.29	183.59	11,017.98	-3,781.03	729.88	3,847.83	4.60	47.00	1A	2R
172	14,665.00	89.14	177.26	11,018.45	-3,875.98	729.18	3,941.58	6.77	95.00	1A	4R
173	14,759.00	92.13	179.02	11,017.41	-3,969.91	732.23	4,034.90	3.69	94.00	2A	5R
174	14,852.00	89.76	174.72	11,015.88	-4,062.73	737.31	4,127.43	5.28	93.00	15B	5R
175	14,947.00	92.40	173.75	11,014.09	-4,157.22	746.85	4,222.28	2.96	95.00	14B	2R
176	15,041.00	87.34	172.87	11,014.30	-4,250.55	757.79	4,316.19	5.46	94.00	13B	0
177	15,135.00	87.87	174.89	11,018.23	-4,343.93	767.81	4,410.02	2.22	94.00	15B	3L
178	15,238.00	92.62	176.12	11,017.79	-4,446.58	775.88	4,512.71	4.76	103.00	14B	4L
179	15,332.00	89.71	173.92	11,015.88	-4,540.19	784.03	4,606.48	3.88	94.00	11B	5L

Svy	Depth	Inc	Azm	TVD	NS	EW	VS	DLS	CL	A/B	L/R
180	15,427.00	88.53	174.54	11,017.34	-4,634.70	793.58	4,701.35	1.40	95.00	12B	9L
181	15,521.00	91.47	175.33	11,017.34	-4,728.32	801.88	4,795.15	3.24	94.00	11B	13L
182	15,615.00	90.68	175.95	11,015.57	-4,822.03	809.03	4,888.87	1.07	94.00	8B	15L
183	15,709.00	91.91	178.14	11,013.45	-4,915.87	813.87	4,982.37	2.67	94.00	6B	16L
184	15,740.00	89.41	178.14	11,013.09	-4,946.85	814.88	5,013.15	8.06	31.00	6B	16L
185	15,803.00	88.48	179.64	11,014.25	-5,009.83	816.10	5,075.59	2.80	63.00	5B	15L
186	15,897.00	92.40	179.99	11,013.53	-5,103.80	816.40	5,168.54	4.19	94.00	4B	13L
187	15,992.00	89.41	180.52	11,012.03	-5,198.78	815.98	5,262.37	3.20	95.00	2B	11L
188	16,028.00	93.23	181.13	11,011.20	-5,234.76	815.46	5,297.86	10.75	36.00	0	10L
PTB	16,081.00	93.23	181.13	11,008.21	-5,287.67	814.42	5,350.01	0.00	53.00		

Well Name: CYPRESS 33 FED COM	Well Location: T23S / R29E / SEC 28 / SESE / 32.2686581 / -103.9846012	County or Parish/State: EDDY / NM
Well Number: 234H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM086024, NMNM136211	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547881	Well Status: Drilling Well	Operator: TAP ROCK OPERATING LLC

Subsequent Report

Sundry ID: 2671034

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 05/10/2022	Time Sundry Submitted: 11:21
Date Operation Actually Began: 03/18/2022	

Actual Procedure: 3/18/2022: Pressure test casing to 5000 psi for 30 minutes, good test. 4/7/2022 to 4/17/2022: Perforate from 11140 ft to 15929 ft, 1 SPF, .55 inch holes with 247 total shots. 19 stage frac with 12,939,230 lbs of 100 mesh sand. 4/29/2022: Drill out plugs Plug Back Measured depth at 16015 ft MD, 11011 ft TVD. 4/30/2022: Ready to produce

Well Name: CYPRESS 33 FED COM	Well Location: T23S / R29E / SEC 28 / SESE / 32.2686581 / -103.9846012	County or Parish/State: EDDY / NM
Well Number: 234H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM086024, NMNM136211	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547881	Well Status: Drilling Well	Operator: TAP ROCK OPERATING LLC

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: JEFFREY TRLICA	Signed on: MAY 10, 2022 11:21 AM
Name: TAP ROCK OPERATING LLC	
Title: Regulatory Analyst	
Street Address: 523 PARK POINT DRIVE SUITE 200	
City: GOLDEN	State: CO
Phone: (720) 772-5910	
Email address: JTRLICA@TAPRK.COM	

Field

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: Jonathon W Shepard	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752345972	BLM POC Email Address: jshepard@blm.gov
Disposition: Accepted	Disposition Date: 06/01/2022
Signature: Jonathon Shepard	

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. 30-015-47881										
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 CYPRESS 33 FED COM		
								6. Well Number: 234H		
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 PURPLE SAGE;WOLFCAMP (GAS)		
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	P	28	23S	29E	-	23	SOUTH	1054	EAST	EDDY
BH:	P	33	23S	29E	-	29	SOUTH	324	EAST	EDDY
13. Date Spudded 12/16/2021	14. Date T.D. Reached 2/3/2022		15. Date Rig Released 2/5/2022		16. Date Completed (Ready to Produce) 4/30/2022			17. Elevations (DF and RKB, RT, GR, etc.) 3004 GR		
18. Total Measured Depth of Well 16081 ft			19. Plug Back Measured Depth 16015 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 11140' - 15929'								WOLFCAMP		
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		340'		17.5"		415 sks		0
7.625"		29.7		10396'		9.875"		1270 sks		0
5.5"		20		16061'		6.75"		529 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 11140 ft to 15929 ft, 1 SPF, .55 inch holes with 247 total shots						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 11140' - 15929' 19 stage frac with 12,939,230 lbs of 100 mesh sand				
28. PRODUCTION										
Date First Production 5/6/2022		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing				
Date of Test 5/22/2022	Hours Tested 24 hrs	Choke Size 30/64	Prod'n For Test Period	Oil - Bbl 715	Gas - MCF 7559	Water - Bbl. 2817	Gas - Oil Ratio 10572			
Flow Tubing Press. 2822	Casing Pressure 2819	Calculated 24-Hour Rate	Oil - Bbl. 715	Gas - MCF 7559	Water - Bbl. 2817	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 5/30/2022		
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	119		Quaternary					
119	409		Rustler					
409	2817		Top of Salt					
2817	3037		Base of Salt					
3037	3069		Lamar					
3069	3913		Bell					
3913	5100		Cherry Canyon					
5100	6750		Brushy Canyon					
6750	7167		Bonespring					
7167	7721		Avalon					
7721	8530		1st Bone Spring Sand					
8530	9650		2nd Bone Spring Sand					
9650	9989		3rd Bone Spring Sand					
9989	10440		Wolfcamp A					
10440	10856		Wolfcamp B					
10856			Wolfcamp C					

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 234703

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 234703
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

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

District I
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Phone:(505) 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 234703

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 234703
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	File 3160-4 Completion Report within 10 days to NMOCD after BLM approval.	6/30/2023