

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 15-47871	⁵ Pool Name PURPLE SAGE WOLFCAMP	⁶ Pool Code 98220
⁷ Property Code 329906	⁸ Property Name CYPRESS 33 FED COM	⁹ Well Number 231H

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
D	33	23S	29E	-	220	NORTH	421	WEST	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
M	33	23S	29E	-	30	SOUTH	X 9 349	WEST	EDDY
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 7/31/2022	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	²² Ready Date	²³ TD	²⁴ PBTB	²⁵ Perforations	²⁶ DHC, MC
4/1/2022	7/27/2022	15710'	15648'	10630 ft to 15416 ft	
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	344'	405 sks		
9.875"	7.625"	10057'	1051 sks		
6.75"	5.5"	15695	770 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
7/31/2022	7/31/2022	8/10/2022	24 hrs.	0	1002
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method
40/64	1068	4328	2278		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: 6/23/2023		
Date: 8/31/2022		Phone: 720-771-5910			

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 30-015-47871		² Pool Code 98220	³ Pool Name PRUPLE SAGE; WOLFCAMP
⁴ Property Code 329906	⁵ Property Name CYPRESS 33 FED COM		⁶ Well Number 231H
⁷ OGRID No. 372043	⁸ Operator Name TAP ROCK OPERATING, LLC.		⁹ Elevation 3018'

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	33	23-S	29-E	-	220'	NORTH	421'	WEST	EDDY

¹¹Bottom Hole Location If Different From Surface

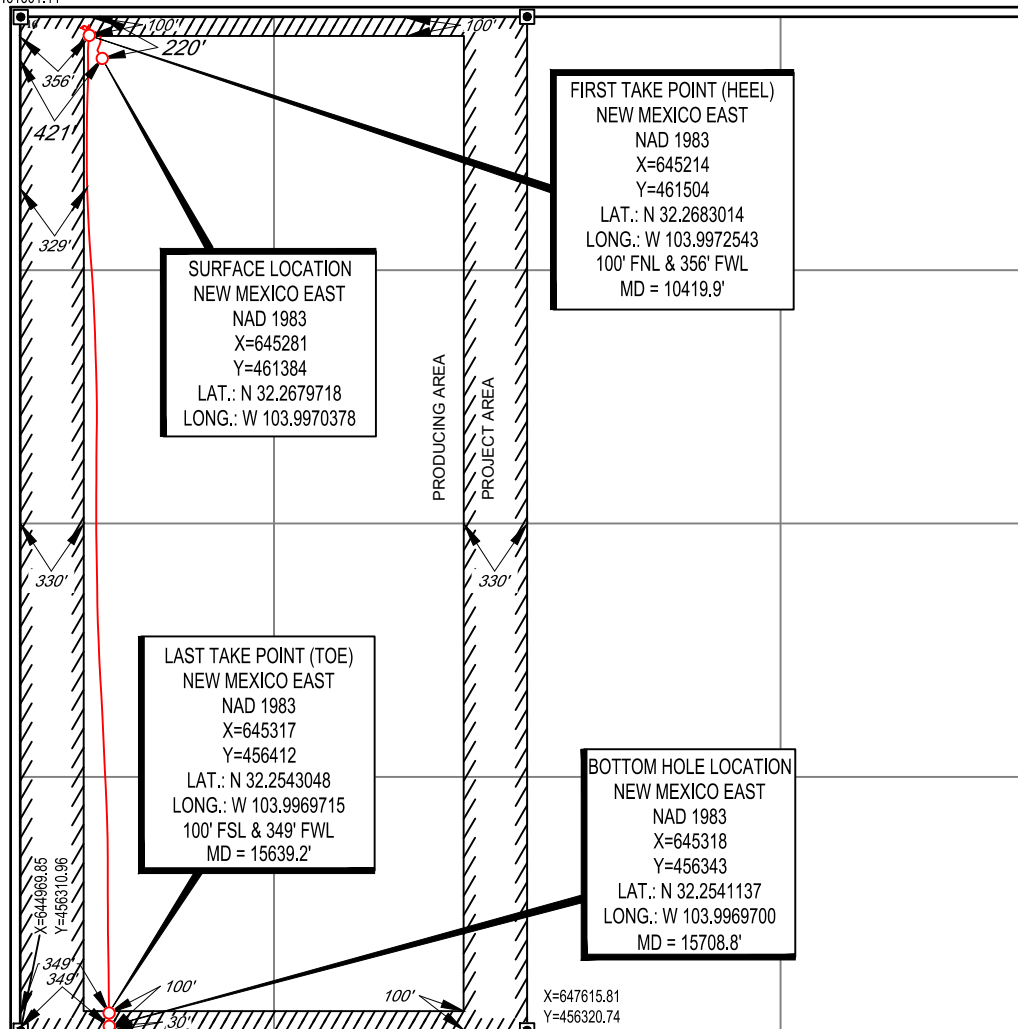
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	33	23-S	29-E	-	30'	SOUTH	349'	WEST	EDDY

¹² Dedicated Acres 320	¹³ Joint or Infill 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.

X=644855.09
Y=461601.44

X=647521.50
Y=461618.50

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]

08/31/2022

Signature

Date

Jeff Trlica

Printed Name

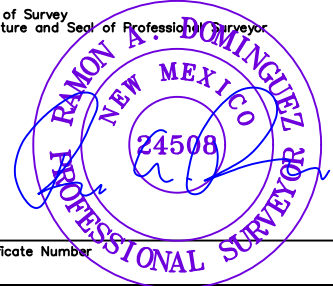
jtrlica@taprk.com

E-mail Address

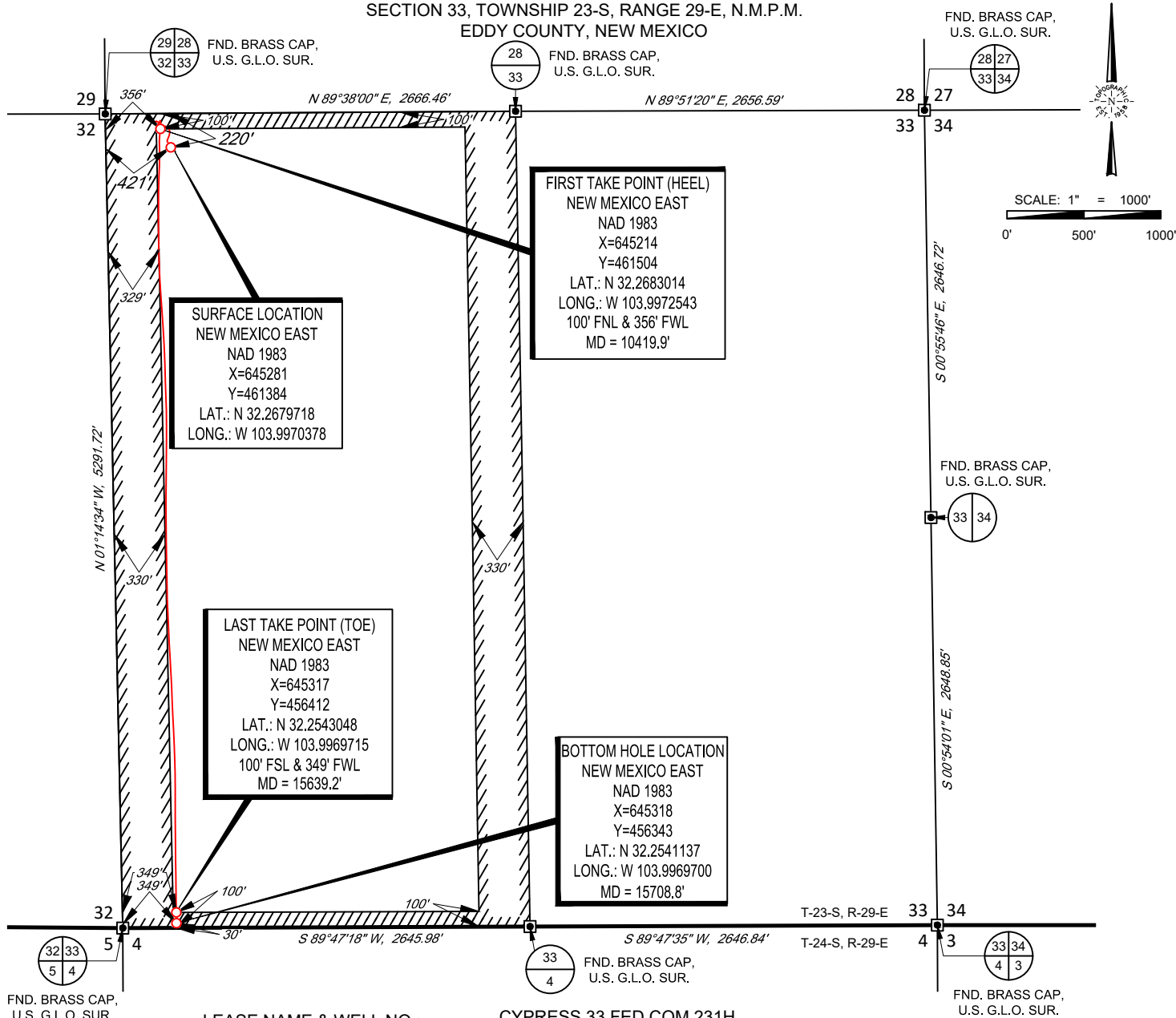
¹⁸SURVEYOR CERTIFICATION

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.

02/21/2022

Date of Survey
Signature and Seal of Professional Surveyor

Certificate Number

SECTION 33, TOWNSHIP 23-S, RANGE 29-E, N.M.P.M.
EDDY COUNTY, NEW MEXICO

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
231H
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: 06/29/2022

FILE: C_CYPRESS_33_FED_COM_231H

DRAWN BY: IMU

SHEET: 2 OF 2



Operator: Tap Rock Resources, LLC.
Well Name: Cypress 33 Fed Com #231H
County: Eddy, County
State: New Mexico
Rig Name: H&P 264
API: 30-015-47871

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: 191' MD – 15,638' MD
Projection to Bit: 15,710' MD
Dates Performed: 03/21/2022 – 04/23/2022
Type of Survey: MWD

Sincerely,

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

Travis Henk
MWD Operations Manager
Intrepid Directional Drilling Specialists





Operator: Tap Rock Resources, LLC.
 Well Name: Cypress 33 Fed Com 231H
 Job Number: ID3348
 Survey Company: Intrepid Directional Drilling Specialists
 Rig Name: H&P 264

Target KBTVD: 10743.20
 Target Inclination: 89.60°
 Declination Correction: 6.56°
 DF Elevation: 3020

Vertical Section Calculated Along Azimuth: 178.76°

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
MWD	1	191	0.79	230.86	191	190.99	0.81	-0.83	-1.02	0.41
MWD	2	221	1.23	224.62	30	220.99	1.16	-1.19	-1.41	1.51
MWD	3	288	1.41	223.74	67	287.97	2.24	-2.30	-2.48	0.27
MWD	4	412	1.71	213.89	124	411.93	4.84	-4.94	-4.57	0.32
MWD	5	506	1.67	212.05	94	505.88	7.13	-7.26	-6.08	0.07
MWD	6	600	1.54	219.87	94	599.85	9.22	-9.39	-7.61	0.27
MWD	7	694	1.49	224.53	94	693.82	11.03	-11.23	-9.28	0.14
MWD	8	790	1.54	230.68	96	789.78	12.70	-12.94	-11.15	0.18
MWD	9	883	1.45	219.43	93	882.75	14.36	-14.64	-12.87	0.33
MWD	10	977	0.22	42.86	94	976.74	15.13	-15.43	-13.50	1.78
MWD	11	1072	0.79	56.39	95	1071.74	14.65	-14.93	-12.83	0.61
MWD	12	1166	0.62	42.16	94	1165.73	13.93	-14.19	-11.95	0.26
MWD	13	1260	1.93	7.70	94	1259.71	12.00	-12.25	-11.40	1.55
MWD	14	1318	3.34	7.18	58	1317.64	9.36	-9.60	-11.06	2.43
MWD	15	1412	4.97	9.99	94	1411.39	2.66	-2.88	-10.01	1.75
MWD	16	1506	4.53	10.25	94	1505.07	-4.97	4.79	-8.64	0.47
MWD	17	1601	3.82	346.35	95	1599.82	-11.74	11.55	-8.72	1.96
MWD	18	1696	3.56	342.04	95	1694.63	-17.65	17.43	-10.38	0.40
MWD	19	1790	4.44	333.16	94	1788.40	-23.73	23.46	-12.92	1.14
MWD	20	1884	4.70	326.39	94	1882.10	-30.26	29.91	-16.69	0.64
MWD	21	1978	3.08	319.80	94	1975.88	-35.48	35.05	-20.45	1.79
MWD	22	2072	3.12	339.31	94	2069.75	-39.86	39.37	-22.99	1.12
MWD	23	2166	3.96	16.14	94	2163.58	-45.37	44.88	-22.99	2.52
MWD	24	2260	6.73	25.10	94	2257.16	-53.40	52.99	-19.75	3.07
MWD	25	2355	8.48	22.73	95	2351.32	-64.79	64.49	-14.68	1.87
MWD	26	2449	9.19	17.72	94	2444.21	-78.23	78.03	-9.72	1.11
MWD	27	2481	8.18	10.95	32	2475.84	-82.87	82.70	-8.51	4.49
MWD	28	2541	8.35	6.91	60	2535.22	-91.35	91.22	-7.17	1.01
MWD	29	2635	9.19	356.72	94	2628.12	-105.61	105.49	-6.78	1.88
MWD	30	2730	7.74	339.58	95	2722.10	-119.24	119.06	-9.45	3.05
MWD	31	2748	7.56	330.35	18	2739.94	-121.42	121.23	-10.46	6.89
MWD	32	2823	7.43	306.97	75	2814.32	-128.77	128.43	-16.77	4.04
MWD	33	2917	7.30	293.00	94	2907.55	-134.98	134.42	-27.13	1.91
MWD	34	3012	5.19	291.15	95	3001.98	-139.09	138.33	-36.69	2.23
MWD	35	3105	3.38	277.20	93	3094.72	-141.10	140.19	-43.34	2.23
MWD	36	3199	2.77	294.31	94	3188.59	-142.48	141.47	-48.16	1.17
MWD	37	3293	2.02	306.79	94	3282.50	-144.48	143.40	-51.55	0.97
MWD	38	3388	2.37	304.16	95	3377.43	-146.65	145.51	-54.52	0.38
MWD	39	3482	2.33	304.25	94	3471.36	-148.89	147.67	-57.71	0.04
MWD	40	3576	2.29	305.56	94	3565.28	-151.12	149.84	-60.81	0.07
MWD	41	3671	2.20	306.44	95	3660.21	-153.37	152.03	-63.82	0.10
MWD	42	3765	2.51	302.58	94	3754.13	-155.62	154.21	-67.01	0.37
MWD	43	3859	2.24	304.60	94	3848.05	-157.84	156.36	-70.26	0.30
MWD	44	3954	2.46	300.64	95	3942.97	-160.01	158.45	-73.54	0.29
MWD	45	4049	2.37	304.77	95	4037.88	-162.24	160.61	-76.91	0.21
MWD	46	4143	2.42	306.18	94	4131.80	-164.59	162.89	-80.11	0.08
MWD	47	4237	2.51	300.64	94	4225.71	-166.88	165.11	-83.48	0.27
MWD	48	4330	2.15	306.35	93	4318.64	-169.02	167.19	-86.64	0.46
MWD	49	4424	2.33	296.95	94	4412.56	-171.00	169.10	-89.76	0.43
MWD	50	4519	0.70	256.08	95	4507.53	-171.78	169.83	-92.04	1.96

MWD	51	4614	0.44	202.38	95	4602.53	-171.32	169.35	-92.75	0.59
MWD	52	4707	0.79	222.77	93	4695.52	-170.53	168.55	-93.32	0.44
MWD	53	4802	0.62	210.99	95	4790.51	-169.63	167.63	-94.03	0.23
MWD	54	4896	0.75	209.15	94	4884.51	-168.67	166.66	-94.59	0.14
MWD	55	4990	0.88	228.31	94	4978.50	-167.67	165.64	-95.43	0.32
MWD	56	5084	0.84	245.27	94	5072.49	-166.93	164.87	-96.59	0.27
MWD	57	5178	0.75	240.35	94	5166.48	-166.36	164.28	-97.75	0.12
MWD	58	5272	0.84	242.19	94	5260.47	-165.76	163.66	-98.90	0.10
MWD	59	5367	0.92	244.30	95	5355.46	-165.13	163.00	-100.20	0.09
MWD	60	5462	0.66	33.19	95	5450.45	-165.27	163.13	-100.59	1.60
MWD	61	5555	1.1	48.4	93	5543.44	-166.29	164.17	-99.63	0.53
MWD	62	5649	0.97	30.2	94	5637.43	-167.55	165.45	-98.55	0.37
MWD	63	5744	0.84	30.03	95	5732.42	-168.83	166.75	-97.80	0.14
MWD	64	5838	0.53	26.42	94	5826.41	-169.80	167.74	-97.26	0.33
MWD	65	5931	0.13	220.13	93	5919.41	-170.11	168.04	-97.14	0.71
MWD	66	6025	0.31	268.21	94	6013.41	-170.02	167.95	-97.46	0.26
MWD	67	6119	0.22	170.04	94	6107.41	-169.84	167.77	-97.68	0.43
MWD	68	6213	0.22	189.64	94	6201.41	-169.49	167.41	-97.68	0.08
MWD	69	6307	0.44	186.82	94	6295.40	-168.95	166.88	-97.75	0.23
MWD	70	6401	0.62	234.37	94	6389.40	-168.31	166.22	-98.21	0.49
MWD	71	6496	0.62	240.61	95	6484.39	-167.77	165.67	-99.08	0.07
MWD	72	6590	0.62	209.76	94	6578.39	-167.10	164.98	-99.77	0.35
MWD	73	6683	1.1	216.79	93	6671.38	-165.96	163.83	-100.56	0.53
MWD	74	6778	0.53	44.62	95	6766.37	-165.55	163.41	-100.79	1.71
MWD	75	6872	0.48	62.9	94	6860.37	-166.03	163.90	-100.14	0.18
MWD	76	6965	0.48	142.35	93	6953.37	-165.88	163.77	-99.55	0.66
MWD	77	7059	0.35	273.75	94	7047.37	-165.59	163.47	-99.60	0.81
MWD	78	7153	0.62	252.3	94	7141.36	-165.47	163.34	-100.37	0.34
MWD	79	7247	1.1	237.98	94	7235.35	-164.87	162.70	-101.62	0.56
MWD	80	7341	1.67	246.33	94	7329.33	-163.88	161.68	-103.64	0.64
MWD	81	7436	1.8	252.74	95	7424.28	-162.94	160.68	-106.33	0.25
MWD	82	7531	2.46	254.59	95	7519.22	-162.03	159.69	-109.72	0.70
MWD	83	7626	0.79	271.73	95	7614.17	-161.57	159.17	-112.34	1.81
MWD	84	7718	0.09	79.51	92	7706.17	-161.61	159.20	-112.91	0.95
MWD	85	7811	0.4	149.38	93	7799.17	-161.34	158.94	-112.67	0.41
MWD	86	7903	1.05	67.82	92	7891.17	-161.36	158.98	-111.72	1.16
MWD	87	7997	1.01	99.28	94	7985.15	-161.52	159.17	-110.11	0.60
MWD	88	8091	1.05	107.46	94	8079.14	-161.09	158.78	-108.47	0.16
MWD	89	8184	1.98	107.99	93	8172.10	-160.29	158.03	-106.13	1.00
MWD	90	8278	1.63	109.66	94	8266.06	-159.28	157.08	-103.33	0.38
MWD	91	8373	1.67	137.69	95	8361.02	-157.75	155.60	-101.12	0.84
MWD	92	8468	1.89	134.7	95	8455.97	-155.58	153.47	-99.08	0.25
MWD	93	8563	1.27	108.78	95	8550.94	-154.09	152.03	-96.97	0.98
MWD	94	8657	1.41	97.61	94	8644.91	-153.56	151.54	-94.83	0.31
MWD	95	8751	1.19	118.09	94	8738.89	-152.90	150.93	-92.83	0.54
MWD	96	8845	0.88	104.03	94	8832.87	-152.24	150.30	-91.26	0.42
MWD	97	8939	0.88	125.92	94	8926.86	-151.61	149.70	-89.98	0.36
MWD	98	8995	1.49	125.21	56	8982.85	-150.92	149.02	-89.04	1.09
MWD	99	9125	1.80	72.57	130	9112.80	-150.48	148.66	-85.71	1.14
MWD	100	9220	1.93	53.05	95	9207.75	-151.83	150.07	-83.00	0.68
MWD	101	9314	2.64	54.72	94	9301.68	-153.97	152.27	-79.97	0.76
MWD	102	9408	3.16	40.57	94	9395.56	-157.11	155.49	-76.52	0.94
MWD	103	9503	1.98	17.55	95	9490.46	-160.62	159.04	-74.32	1.63
MWD	104	9597	1.89	21.68	94	9584.41	-163.58	162.03	-73.26	0.18
MWD	105	9691	1.93	21.06	94	9678.36	-166.47	164.95	-72.12	0.05
MWD	106	9786	1.45	28.97	95	9773.32	-168.99	167.50	-70.96	0.56
MWD	107	9880	1.49	20.62	94	9867.28	-171.15	169.68	-69.96	0.23
MWD	108	9974	1.23	18.60	94	9961.26	-173.24	171.78	-69.20	0.28
MWD	109	10081	0.97	43.65	107	10068.24	-174.96	173.52	-68.21	0.51
MWD	110	10109	0.70	58.24	28	10096.24	-175.21	173.79	-67.90	1.22
MWD	111	10204	3.82	162.83	95	10191.17	-172.46	171.07	-66.47	4.27
MWD	112	10298	12.62	179.27	94	10284.12	-159.16	157.78	-65.42	9.60
MWD	113	10391	21.23	183.92	93	10373.01	-132.18	130.77	-66.44	9.36
MWD	114	10438	24.84	185.42	47	10416.26	-113.89	112.45	-67.96	7.78

MWD	115	10484	27.82	187.88	46	10457.48	-93.69	92.19	-70.34	6.90
MWD	116	10578	39.43	180.23	94	10535.65	-41.99	40.41	-73.48	13.13
MWD	117	10673	53.98	177.68	95	10600.63	26.96	-28.52	-72.04	15.44
MWD	118	10767	65.76	182.60	94	10647.75	108.05	-109.64	-72.44	13.32
MWD	119	10861	74.73	182.17	94	10679.49	196.25	-197.94	-76.11	9.55
MWD	120	10956	83.96	180.67	95	10697.04	289.41	-291.17	-78.41	9.84
MWD	121	10998	87.56	179.79	42	10700.15	331.27	-333.05	-78.57	8.82
MWD	122	11051	88.22	180.67	53	10702.10	384.22	-386.01	-78.79	2.07
MWD	123	11146	89.10	179.88	95	10704.32	479.16	-480.98	-79.24	1.24
MWD	124	11242	89.67	179.62	96	10705.35	575.14	-576.98	-78.82	0.65
MWD	125	11336	88.40	178.47	94	10706.93	669.12	-670.95	-77.26	1.82
MWD	126	11430	88.53	177.68	94	10709.45	763.08	-764.86	-74.10	0.85
MWD	127	11523	88.75	177.24	93	10711.66	856.03	-857.74	-69.98	0.53
MWD	128	11617	88.40	176.28	94	10713.99	949.94	-951.56	-64.67	1.09
MWD	129	11711	88.44	175.57	94	10716.59	1043.79	-1045.29	-57.99	0.76
MWD	130	11806	89.36	175.93	95	10718.41	1138.64	-1140.01	-50.95	1.04
MWD	131	11900	89.85	177.07	94	10719.06	1232.56	-1233.83	-45.21	1.32
MWD	132	11997	89.93	177.33	97	10719.24	1329.52	-1330.71	-40.48	0.28
MWD	133	12092	90.37	178.21	95	10719.00	1424.51	-1425.64	-36.78	1.04
MWD	134	12187	90.42	178.47	95	10718.34	1519.50	-1520.60	-34.03	0.28
MWD	135	12282	90.24	177.68	95	10717.79	1614.49	-1615.54	-30.84	0.85
MWD	136	12376	90.15	179.00	94	10717.47	1708.49	-1709.50	-28.11	1.41
MWD	137	12471	90.20	179.35	95	10717.18	1803.49	-1804.49	-26.74	0.37
MWD	138	12564	89.63	180.58	93	10717.32	1896.46	-1897.48	-26.69	1.46
MWD	139	12659	89.23	180.85	95	10718.27	1991.40	-1992.47	-27.87	0.51
MWD	140	12754	89.58	180.41	95	10719.25	2086.35	-2087.46	-28.92	0.59
MWD	141	12849	90.20	180.23	95	10719.44	2181.31	-2182.46	-29.45	0.68
MWD	142	12943	90.59	180.23	94	10718.79	2275.28	-2276.46	-29.83	0.41
MWD	143	13038	90.15	180.06	95	10718.17	2370.25	-2371.45	-30.07	0.50
MWD	144	13133	88.97	179.44	95	10718.90	2465.23	-2466.45	-29.65	1.40
MWD	145	13229	88.57	179.18	96	10720.96	2561.20	-2562.42	-28.50	0.50
MWD	146	13324	88.57	178.83	95	10723.34	2656.17	-2657.37	-26.85	0.37
MWD	147	13418	88.79	179.09	94	10725.50	2750.15	-2751.33	-25.14	0.36
MWD	148	13512	88.04	179.35	94	10728.10	2844.11	-2845.29	-23.86	0.84
MWD	149	13607	89.05	177.86	95	10730.51	2939.07	-2940.23	-21.55	1.89
MWD	150	13701	89.54	177.60	94	10731.67	3033.05	-3034.14	-17.83	0.59
MWD	151	13795	89.54	177.51	94	10732.42	3127.02	-3128.06	-13.82	0.10
MWD	152	13890	89.71	176.98	95	10733.05	3221.99	-3222.94	-9.25	0.59
MWD	153	13984	89.89	176.19	94	10733.37	3315.92	-3316.77	-3.65	0.86
MWD	154	14078	89.98	177.07	94	10733.48	3409.85	-3410.61	1.87	0.94
MWD	155	14172	90.37	177.77	94	10733.19	3503.83	-3504.51	6.11	0.85
MWD	156	14266	90.51	177.51	94	10732.47	3597.81	-3598.43	9.98	0.31
MWD	157	14360	90.77	177.24	94	10731.42	3691.77	-3692.33	14.28	0.40
MWD	158	14455	91.30	176.89	95	10729.71	3786.71	-3787.19	19.14	0.67
MWD	159	14549	91.12	177.86	94	10727.72	3880.66	-3881.07	23.45	1.05
MWD	160	14643	91.52	178.03	94	10725.56	3974.63	-3974.98	26.82	0.46
MWD	161	14737	89.71	179.18	94	10724.55	4068.62	-4068.94	29.11	2.28
MWD	162	14832	88.35	180.06	95	10726.15	4163.59	-4163.92	29.74	1.71
MWD	163	14927	88.04	179.97	95	10729.15	4258.52	-4258.88	29.71	0.34
MWD	164	15022	87.74	179.70	95	10732.64	4353.44	-4353.81	29.98	0.42
MWD	165	15117	87.82	179.70	95	10736.32	4448.36	-4448.74	30.48	0.08
MWD	166	15213	87.91	179.35	96	10739.90	4544.28	-4544.67	31.28	0.38
MWD	167	15306	87.56	179.09	93	10743.58	4637.20	-4637.59	32.54	0.47
MWD	168	15401	87.52	179.00	95	10747.65	4732.12	-4732.49	34.12	0.10
MWD	169	15496	88.31	179.70	95	10751.11	4827.05	-4827.42	35.20	1.11
MWD	170	15589	88.53	179.70	93	10753.67	4920.00	-4920.38	35.69	0.24
MWD	171	15638	88.26	179.44	49	10755.05	4968.97	-4969.36	36.06	0.76
PTB	172	15710	88.26	179.44	72	10757.23	5040.94	-5041.32	36.76	0.00

Well Name: CYPRESS 33 FED COM	Well Location: T23S / R29E / SEC 33 / NWNW / 32.2679723 / -103.997216	County or Parish/State: EDDY / NM
Well Number: 231H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM86024	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547871	Well Status: Drilling Well	Operator: TAP ROCK OPERATING LLC

Subsequent Report

Sundry ID: 2685501

Type of Submission: Subsequent Report

Date Sundry Submitted: 08/03/2022

Date Operation Actually Began: 07/07/2022

Type of Action: Hydraulic Fracturing

Time Sundry Submitted: 01:04

Actual Procedure: 7/7/2022: Pressure test casing to 5015 psi for 30 minutes, good test. 7/12/2022 to 7/20/2022: Perforate from 10630 ft to 15416 ft, 1 SPF, .55 inch holes with 247 total shots. 19 stage frac with 12,965,680 lbs of 100 mesh sand. 7/26/2022: Drill out plugs Plug Back Measured depth at 15648 ft MD, 10755 ft TVD. 7/27/2022: Ready to produce

Received by OCD: 9/1/2022 2:25:02 PM

Page 9 of 13

Well Name: CYPRESS 33 FED COM	Well Location: T23S / R29E / SEC 33 / NWNW / 32.2679723 / -103.997216	County or Parish/State: EDDY / NM
Well Number: 231H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM86024	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547871	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: AUG 03, 2022 01:04 PM

Name: TAP ROCK OPERATING LLC

Title: Regulatory Analyst

Street Address: 523 PARK POINT DRIVE SUITE 200

City: GOLDENState: 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: 08/27/2022

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. 30-015-47871										
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: 231H		
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		
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	D	33	23S	29E	-	220	NORTH	421	WEST	EDDY
BH:	M	33	23S	29E	-	30	SOUTH	349	WEST	EDDY
13. Date Spudded 4/1/2022	14. Date T.D. Reached 4/23/2022		15. Date Rig Released 4/25/2022			16. Date Completed (Ready to Produce) 7/27/2022		17. Elevations (DF and RKB, RT, GR, etc.) 3018 GR		
18. Total Measured Depth of Well 15710 ft			19. Plug Back Measured Depth 15648 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 10630 ft to 15416 ft								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		344'		17.5"		405 sks		0
7.625"		29.7		10057'		9.875"		1051 sks		0
5.5"		20		15695'		6.75"		770 sks		0
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		25. TUBING RECORD		SIZE		DEPTH SET
26. Perforation record (interval, size, and number)						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
Perforate from 10630 ft to 15416 ft, 1 SPF, .55 inch holes with 247 total shots						10630 ft to 15416 ft		19 stage frac with 12,965,680 lbs of 100 mesh sand		
28. PRODUCTION										
Date First Production 7/31/2022		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing				
Date of Test 8/10/2022	Hours Tested 24 hrs	Choke Size 40/64	Prod'n For Test Period	Oil - Bbl 1068	Gas - MCF 2278	Water - Bbl. 4328	Gas - Oil Ratio 2133			
Flow Tubing Press. 0	Casing Pressure 1002	Calculated 24-Hour Rate	Oil - Bbl. 1068	Gas - MCF 2278	Water - Bbl. 4328	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 8/31/2022		
E-mail Address jtrlica@taprllc.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	41		Quaternary					
41	331		Rustler					
331	2739		Top of Salt					
2739	2972		Base of Salt					
2972	2993		Lamar					
2993	3846		Bell Canyon					
3846	5043		Cherry Canyon					
5043	6671		Brushy Canyon					
6671	7331		Bone Spring					
7331	7667		Avalon					
7667	8448		1st Bone Spring Sand					
8448	9571		2nd Bone Spring Sand					
9571	9927		3rd Bone Spring Sand					
9927	10385		Wolfcamp A					
10385			Wolfcamp B					

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 140254

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 140254
	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 140254

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 140254
	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.	6/23/2023