

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 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 25-48671	⁵ Pool Name WC-025 G-09 S243310P; UPPER WOLFCAMP	⁶ Pool Code 98135
⁷ Property Code 325667	⁸ Property Name POSEIDON STATE COM	⁹ Well Number 225H

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
M	9	24S	33E	-	322	SOUTH	1085	WEST	LEA

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
3	4	24S	33E	-	26	NORTH	1344	WEST	LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 2/22/2022	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
214754	ENLINK MIDSTREAM OPERATING, LP 1722 ROUTH ST. SUITE 1300 DALLAS, TX 75201	O
371960	LUCID ENERGY GROUP 3100 MCKINNON ST #800 DALLAS, TX 75201	G

IV. Well Completion Data

²¹ Spud Date 10/31/2021	²² Ready Date 2/12/2022	²³ TD 23322'	²⁴ PBTB 23260'	²⁵ Perforations 12890' - 23176'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	1315'	1125 sks		
8.75"	7.625"	12496'	1295 sks		
6.75"	5.5"	23307'	1006 sks		

V. Well Test Data

³¹ Date New Oil 2/22/2022	³² Gas Delivery Date 2/22/2022	³³ Test Date 3/30/2022	³⁴ Test Length 24 hrs.	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 1047
³⁷ Choke Size 51/64	³⁸ Oil 1085	³⁹ Water 3252	⁴⁰ Gas 5842		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: 12/11/2023		
Date: 4/11/2022		Phone: 720-771-5920			

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 30-025-48671	² Pool Code 98177	³ Pool Name WC-025 G-09 S223332A;UPR WOLFCAMP
⁴ Property Code 325667	⁵ Property Name POSEIDON STATE COM	
⁷ OGRID No. #372043	⁸ Operator Name TAP ROCK OPERATING, LLC.	⁶ Well Number 225H ⁹ Elevation 3610'

¹⁰Surface Location

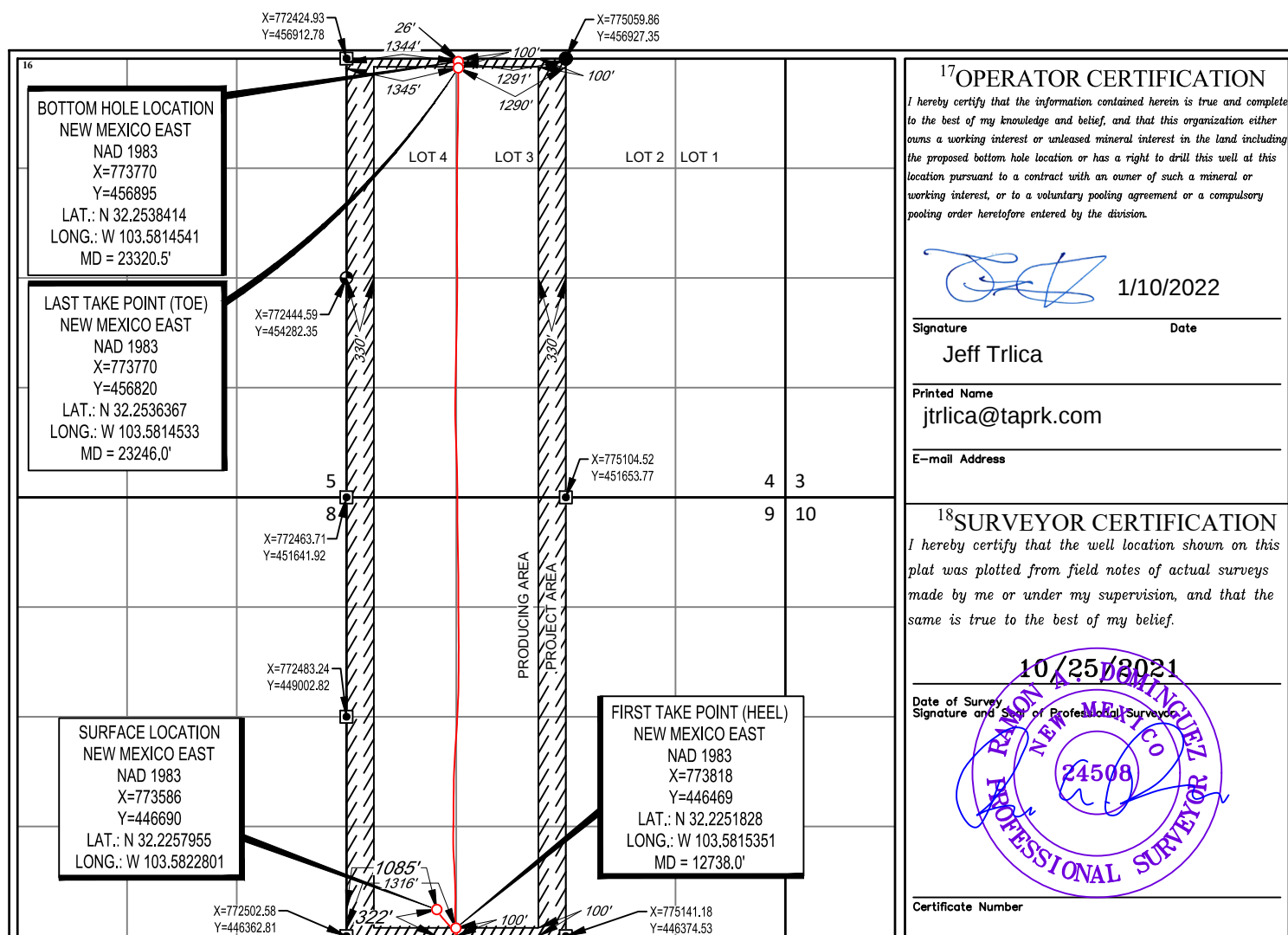
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	9	24-S	33-E	-	322'	SOUTH	1085'	WEST	LEA

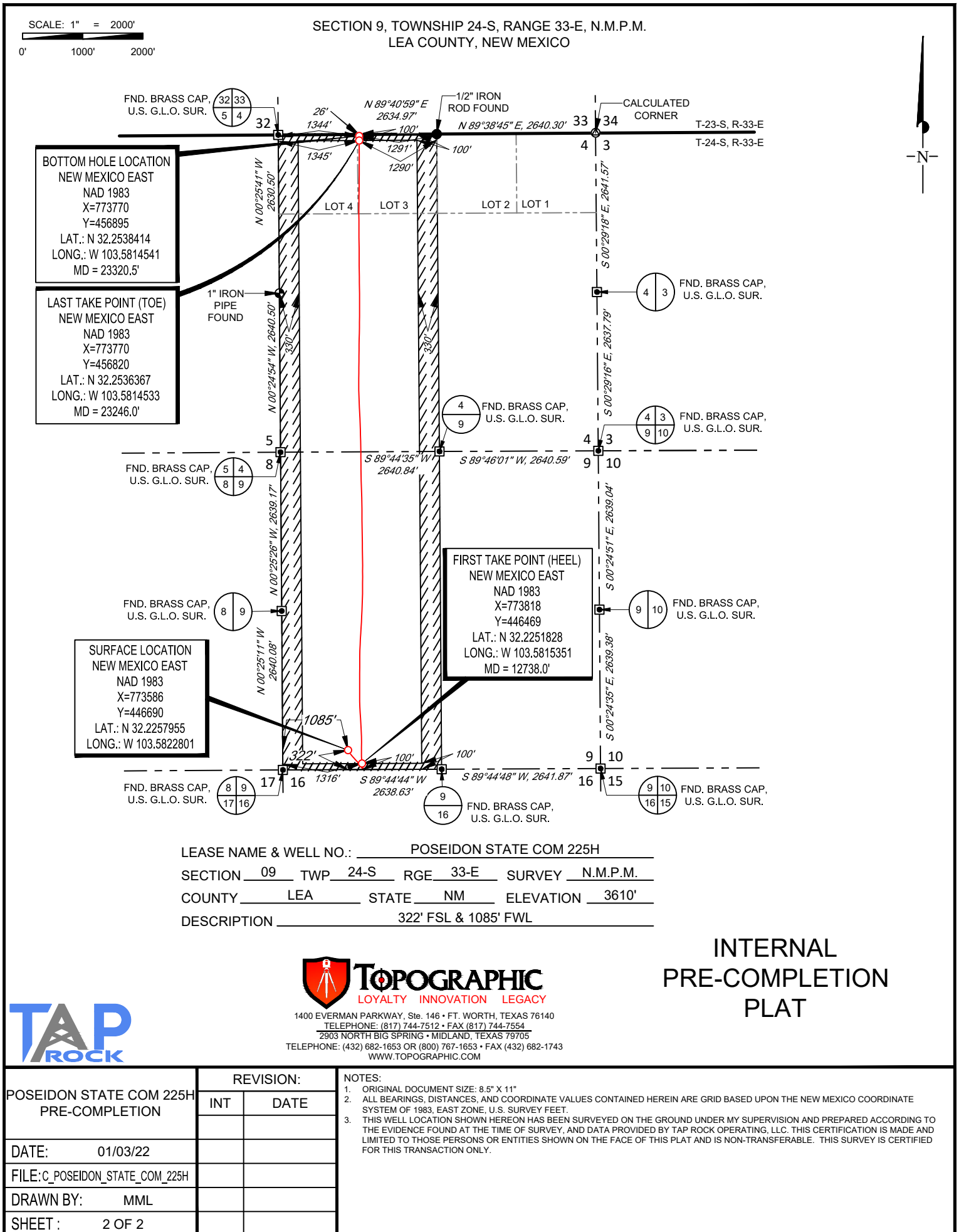
¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
3	4	24-S	33-E	—	26'	NORTH	1344'	WEST	LEA

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

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.







Final MWD Survey Certification

Lea County, New Mexico

Client: Tap Rock Resources

Well Name: Posedion State Com #225H

Total Job No: SW-211189

API No: 30-025-48671

Start Date: 10/31/2021

End Date: 12/10/2021

Measured Start Depth: 0 feet

Measured End Depth: 23,322 feet

I, Kyle Beatson, 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: 12/10/2021

Signed: *Kyle Beatson* *Jamie Stephens*



Poseidon State Com #225H

Directional Survey Report

10/31/2021 TO 12/10/2021



Company: Tap Rock Resources

State/Prov: New Mexico

Survey Company: Total Directional Services

Well Name: Poseidon State Com #225H

County: Lea

Job Number: SW- 211189

Field: Wolfcamp

Country: USA

Proposed Azimuth: 359.58

Rig ID: HP 425

Declination: 6.16

Elevations KB: 3636

API: 30-025-48671

North Reference: Grid

DF: 26

Location:

Latitude/Longitude: 32.225864 / 103.582004

GL: 3610

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	159.00	0.44	311.49	159.00	0.40	-0.46	0.41	0.28	159.00	0	0
2	250.00	0.31	331.09	250.00	0.85	-0.84	0.86	0.20	91.00	0	0
3	339.00	0.22	277.39	339.00	1.08	-1.12	1.09	0.28	89.00	0	1 L
4	429.00	0.35	215.25	428.99	0.88	-1.45	0.89	0.35	90.00	0	1 L
5	520.00	0.70	217.19	519.99	0.21	-1.95	0.23	0.39	91.00	0	1 L
6	579.00	0.70	244.78	578.99	-0.23	-2.49	-0.21	0.57	59.00	0	2 L
7	666.00	0.31	250.41	665.98	-0.53	-3.20	-0.51	0.45	87.00	0	3 L
8	756.00	0.40	256.74	755.98	-0.69	-3.73	-0.66	0.11	90.00	0	3 L
9	846.00	0.40	241.09	845.98	-0.91	-4.31	-0.88	0.12	90.00	0	4 L
10	935.00	0.79	223.16	934.97	-1.51	-5.00	-1.47	0.48	89.00	1 B	5 L
11	1,025.00	1.10	239.25	1,024.96	-2.40	-6.17	-2.36	0.45	90.00	2.3 B	6.1 L
12	1,113.00	1.14	213.67	1,112.95	-3.56	-7.38	-3.51	0.57	88.00	2 B	7 R
13	1,207.00	1.41	191.52	1,206.92	-5.48	-8.13	-5.42	0.59	94.00	1 B	8 R
14	1,270.00	1.63	170.95	1,269.90	-7.12	-8.15	-7.06	0.93	63.00	2 B	10 R
15	1,381.00	1.98	151.44	1,380.85	-10.36	-6.98	-10.31	0.63	111.00	3 B	12 R
16	1,475.00	4.09	138.35	1,474.71	-14.29	-3.98	-14.27	2.35	94.00	3 B	12 R
17	1,569.00	6.24	138.96	1,568.32	-20.65	1.61	-20.66	2.29	94.00	2 B	12 R
18	1,663.00	7.51	140.28	1,661.65	-29.23	8.89	-29.30	1.36	94.00	0	12 R
19	1,757.00	8.57	134.66	1,754.72	-38.88	17.79	-39.01	1.40	94.00	3 A	11 R
20	1,851.00	9.18	132.90	1,847.60	-48.91	28.27	-49.11	0.71	94.00	6 A	10 R
21	1,945.00	8.92	138.17	1,940.43	-59.44	38.62	-59.72	0.92	94.00	8.2 A	9.3 R
22	2,039.00	8.88	141.07	2,033.30	-70.52	48.04	-70.87	0.48	94.00	8.8 A	9.3 R
23	2,133.00	9.10	141.16	2,126.14	-81.95	57.26	-82.37	0.23	94.00	9.6A	9.7 R
24	2,227.00	9.36	140.81	2,218.92	-93.66	66.75	-94.15	0.28	94.00	10.8A	10R
25	2,321.00	8.48	138.96	2,311.79	-104.82	76.14	-105.37	0.98	94.00	11A	10R
26	2,414.00	8.39	137.47	2,403.78	-114.99	85.22	-115.61	0.25	93.00	11A	10R
27	2,514.00	8.22	137.56	2,502.73	-125.64	94.98	-126.33	0.17	100.00		
28	2,602.00	8.13	138.17	2,589.84	-134.92	103.37	-135.67	0.14	88.00	10A	9R
29	2,697.00	8.13	138.35	2,683.88	-144.94	112.32	-145.76	0.03	95.00	9A	8R
30	2,791.00	8.35	138.61	2,776.91	-155.03	121.25	-155.92	0.24	94.00	9A	8R
31	2,884.00	8.35	137.29	2,868.93	-165.06	130.29	-166.01	0.21	93.00	9A	8R
32	2,978.00	8.44	136.41	2,961.92	-175.07	139.68	-176.09	0.17	94.00	9A	7R
33	3,072.00	9.01	137.82	3,054.83	-185.52	149.38	-186.61	0.65	94.00	9A	7R
34	3,167.00	9.05	139.84	3,148.65	-196.74	159.19	-197.91	0.34	95.00	10A	6R
35	3,261.00	8.79	139.31	3,241.52	-207.84	168.64	-209.07	0.29	94.00	10A	6R
36	3,354.00	8.70	138.96	3,333.44	-218.53	177.89	-219.83	0.11	93.00	11A	6R
37	3,448.00	8.57	139.23	3,426.37	-229.20	187.14	-230.57	0.14	94.00	11A	6R
38	3,542.00	8.48	138.08	3,519.33	-239.66	196.34	-241.09	0.21	94.00	11A	6R
39	3,636.00	8.17	133.95	3,612.34	-249.45	205.78	-250.96	0.72	94.00	11A	5R
40	3,731.00	6.59	134.30	3,706.55	-257.95	214.54	-259.51	1.66	95.00	11A	4R
41	3,825.00	4.79	139.05	3,800.09	-264.68	220.97	-266.29	1.98	94.00	10A	4R
42	3,920.00	3.16	132.72	3,894.86	-269.45	225.50	-271.10	1.77	95.00	8A	4R
43	4,014.00	2.24	129.91	3,988.75	-272.39	228.81	-274.06	0.99	94.00	5A	3R
44	4,109.00	2.11	112.86	4,083.68	-274.26	231.85	-275.95	0.69	95.00	2A	3R
45	4,203.00	1.32	93.70	4,177.64	-275.00	234.52	-276.71	1.03	94.00	1A	0
46	4,297.00	0.88	81.13	4,271.62	-274.96	236.31	-276.68	0.53	94.00	0	0
47	4,391.00	1.01	97.13	4,365.61	-274.95	237.85	-276.69	0.31	94.00	0	1 L
48	4,485.00	1.41	106.97	4,459.59	-275.39	239.78	-277.14	0.48	94.00	1.6 A	2.7 R
49	4,579.00	1.80	112.24	4,553.55	-276.29	242.25	-278.06	0.44	94.00	0	5 R

Svy	Depth	Inc	Azm	TVD	NS	EW	VS	DLS	CL	A/B	L/R
50	4,673.00	0.79	170.34	4,647.53	-277.48	243.73	-279.26	1.63	94.00	0	6 R
51	4,767.00	1.23	166.21	4,741.52	-279.10	244.07	-280.89	0.47	94.00	2 B	7 R
52	4,860.00	1.98	151.18	4,834.48	-281.48	245.09	-283.27	0.92	93.00	4 B	8 R
53	4,954.00	1.93	154.34	4,928.42	-284.33	246.56	-286.13	0.13	94.00	7 B	9 R
54	5,049.00	0.57	170.16	5,023.40	-286.24	247.33	-288.04	1.46	95.00	9 B	10 R
55	5,143.00	0.09	226.85	5,117.40	-286.75	247.35	-288.55	0.56	94.00	9 B	10 R
56	5,237.00	0.53	234.06	5,211.40	-287.05	246.95	-288.86	0.47	94.00	10 B	9 R
57	5,331.00	0.62	234.50	5,305.39	-287.61	246.18	-289.40	0.10	94.00	10 B	9 R
58	5,425.00	0.40	231.69	5,399.39	-288.10	245.51	-289.90	0.24	94.00	11 B	8 R
59	5,519.00	0.26	252.52	5,493.39	-288.37	245.05	-290.16	0.19	94.00	11 B	7 R
60	5,613.00	0.26	267.20	5,587.38	-288.45	244.63	-290.23	0.07	94.00	11 B	7 R
61	5,707.00	0.26	259.29	5,681.38	-288.50	244.21	-290.28	0.04	94.00	11 B	7 R
62	5,801.00	0.26	250.32	5,775.38	-288.61	243.80	-290.39	0.04	94.00	11 B	6 R
63	5,896.00	0.31	262.45	5,870.38	-288.71	243.34	-290.49	0.08	95.00	11 B	6 R
64	5,989.00	0.40	264.38	5,963.38	-288.78	242.77	-290.55	0.10	93.00	11 B	4 R
65	6,083.00	0.53	273.70	6,057.38	-288.78	242.01	-290.55	0.16	94.00	11 B	4 R
66	6,178.00	0.70	280.55	6,152.37	-288.65	241.00	-290.41	0.19	95.00	11 B	3 R
67	6,272.00	0.75	282.40	6,246.36	-288.41	239.84	-290.16	0.06	94.00	11 B	2 R
68	6,366.00	0.75	292.16	6,340.36	-288.05	238.67	-289.79	0.14	94.00	11 B	1 R
69	6,460.00	0.92	289.70	6,434.35	-287.56	237.39	-289.29	0.18	94.00	10 B	0
70	6,554.00	0.97	292.16	6,528.33	-287.01	235.94	-288.73	0.07	94.00	9 B	1 L
71	6,648.00	0.92	293.56	6,622.32	-286.40	234.51	-288.12	0.06	94.00	9 B	2 L
72	6,742.00	0.79	287.85	6,716.31	-285.90	233.20	-287.61	0.17	94.00	8 B	3 L
73	6,837.00	0.75	285.21	6,811.30	-285.54	231.98	-287.23	0.06	95.00	8 B	5 L
74	6,931.00	0.66	283.87	6,905.29	-285.25	230.86	-286.93	0.10	94.00	8 B	6 L
75	7,025.00	0.75	268.95	6,999.29	-285.13	229.72	-286.81	0.22	94.00	8 B	7 L
76	7,120.00	0.66	245.66	7,094.28	-285.37	228.60	-287.04	0.31	95.00	8 B	8 L
77	7,214.00	0.79	242.76	7,188.27	-285.89	227.53	-287.55	0.14	94.00	8 B	9 L
78	7,308.00	0.92	251.20	7,282.26	-286.43	226.24	-288.08	0.19	94.00	9B	9L
79	7,401.00	0.92	257.79	7,375.25	-286.83	224.80	-288.47	0.11	93.00	9B	12L
80	7,496.00	0.97	253.40	7,470.24	-287.22	223.28	-288.85	0.09	95.00	10B	13L
81	7,590.00	0.57	169.37	7,564.23	-287.90	222.61	-289.53	1.14	94.00	10B	14L
82	7,685.00	0.57	275.19	7,659.23	-288.32	222.23	-289.95	0.96	95.00	10B	14L
83	7,779.00	0.53	274.14	7,753.22	-288.25	221.33	-289.87	0.04	94.00	11B	15L
84	7,873.00	0.35	342.87	7,847.22	-287.95	220.81	-289.56	0.55	94.00	10B	16L
85	7,967.00	0.48	352.01	7,941.22	-287.28	220.67	-288.89	0.15	94.00	10B	16L
86	8,061.00	0.35	0.54	8,035.22	-286.60	220.62	-288.21	0.15	94.00	9B	16L
87	8,154.00	0.35	348.14	8,128.21	-286.04	220.56	-287.65	0.08	93.00	8B	16L
88	8,249.00	0.26	354.73	8,223.21	-285.54	220.48	-287.15	0.10	95.00	8B	16L
89	8,343.00	0.22	335.84	8,317.21	-285.17	220.39	-286.77	0.09	94.00	8B	16L
90	8,437.00	0.18	338.56	8,411.21	-284.86	220.26	-286.47	0.04	94.00	7 B	16 L
91	8,530.00	0.09	278.97	8,504.21	-284.72	220.13	-286.32	0.17	93.00	7 B	16 L
92	8,625.00	0.18	265.53	8,599.21	-284.72	219.91	-286.32	0.10	95.00	7 B	17 L
93	8,719.00	0.22	69.88	8,693.21	-284.67	219.93	-286.27	0.42	94.00	7 B	17 L
94	8,813.00	0.75	88.51	8,787.21	-284.59	220.72	-286.20	0.58	94.00	7 B	16 L
95	8,906.00	1.14	78.85	8,880.19	-284.39	222.23	-286.01	0.45	93.00	7 B	14 L
96	9,001.00	1.67	68.65	8,975.17	-283.71	224.45	-285.34	0.61	95.00	6 B	12 L
97	9,095.00	1.36	71.46	9,069.13	-282.85	226.78	-284.51	0.34	94.00	5B	10L
98	9,188.00	1.27	73.13	9,162.11	-282.20	228.82	-283.87	0.11	93.00	5B	8L
99	9,283.00	1.05	73.04	9,257.09	-281.64	230.66	-283.33	0.23	95.00	4B	7L
100	9,377.00	0.70	87.37	9,351.08	-281.37	232.05	-283.06	0.44	94.00	4B	5L
101	9,503.00	0.83	78.58	9,477.07	-281.15	233.72	-282.86	0.14	126.00		
102	9,597.00	0.75	78.49	9,571.06	-280.89	234.99	-282.61	0.09	94.00		
103	9,692.00	0.40	85.88	9,666.05	-280.74	235.93	-282.47	0.38	95.00		
104	9,786.00	0.44	146.26	9,760.05	-281.02	236.46	-282.75	0.45	94.00		
105	9,880.00	0.53	169.02	9,854.05	-281.75	236.74	-283.48	0.22	94.00		
106	9,974.00	0.44	212.35	9,948.04	-282.48	236.63	-284.21	0.39	94.00		
107	10,068.00	0.70	216.48	10,042.04	-283.25	236.09	-284.97	0.28	94.00		
108	10,162.00	1.05	224.83	10,136.03	-284.32	235.15	-286.04	0.40	94.00		
109	10,257.00	1.14	233.54	10,231.01	-285.50	233.77	-287.20	0.20	95.00		
110	10,351.00	0.92	196.88	10,325.00	-286.78	232.80	-288.47	0.72	94.00		
111	10,445.00	1.23	139.67	10,418.98	-288.27	233.23	-289.97	1.13	94.00		
112	10,539.00	1.27	129.29	10,512.96	-289.70	234.69	-291.41	0.24	94.00		
113	10,634.00	1.10	115.14	10,607.94	-290.75	236.33	-292.47	0.35	95.00		
114	10,729.00	1.45	108.82	10,702.92	-291.53	238.30	-293.26	0.40	95.00		

Svy	Depth	Inc	Azm	TVD	NS	EW	VS	DLS	CL	A/B	L/R
115	10,824.00	2.07	147.66	10,797.88	-293.36	240.35	-295.12	1.38	95.00		
116	10,918.00	2.81	172.01	10,891.79	-297.08	241.58	-298.84	1.34	94.00		
117	11,012.00	1.71	180.80	10,985.72	-300.76	241.88	-302.53	1.22	94.00		
118	11,106.00	0.31	156.63	11,079.70	-302.40	241.96	-304.16	1.52	94.00		
119	11,200.00	2.20	12.22	11,173.68	-300.87	242.45	-302.64	2.62	94.00		
120	11,294.00	2.68	20.66	11,267.59	-297.05	243.60	-298.83	0.64	94.00		
121	11,389.00	2.86	4.31	11,362.48	-292.61	244.57	-294.39	0.85	95.00		
122	11,483.00	3.08	1.94	11,456.36	-287.75	244.83	-289.53	0.27	94.00		
123	11,577.00	2.72	358.43	11,550.24	-282.99	244.85	-284.78	0.43	94.00		
124	11,671.00	2.37	354.91	11,644.15	-278.83	244.62	-280.61	0.41	94.00		
125	11,766.00	1.93	338.39	11,739.08	-275.38	243.85	-277.16	0.80	95.00		
126	11,860.00	2.15	330.74	11,833.02	-272.37	242.41	-274.14	0.37	94.00		
127	11,954.00	2.20	331.53	11,926.95	-269.25	240.69	-271.01	0.06	94.00		
128	12,049.00	1.14	334.78	12,021.91	-266.79	239.42	-268.54	1.12	95.00		
129	12,143.00	1.32	348.76	12,115.89	-264.88	238.81	-266.63	0.37	94.00		
130	12,238.00	0.88	297.17	12,210.87	-263.48	237.94	-265.21	1.09	95.00		
131	12,332.00	0.70	317.73	12,304.86	-262.72	236.92	-264.45	0.35	94.00		
132	12,427.00	1.27	351.92	12,399.85	-261.25	236.38	-262.98	0.84	95.00		
133	12,520.00	1.58	357.11	12,492.82	-258.95	236.17	-260.67	0.36	93.00		
134	12,585.00	1.54	11.35	12,557.80	-257.20	236.29	-258.92	0.60	65.00	19A	1L
135	12,679.00	17.67	351.04	12,650.18	-241.76	234.31	-243.47	17.27	94.00	26A	2L
136	12,773.00	22.94	356.23	12,738.32	-209.37	230.88	-211.05	5.92	94.00	33A	5L
137	12,868.00	35.55	353.86	12,821.04	-163.25	226.69	-164.90	13.33	95.00	37A	9L
138	12,962.00	44.34	359.92	12,893.07	-103.09	223.72	-104.72	10.22	94.00	40A	12L
139	13,056.00	51.72	359.74	12,955.89	-33.25	223.50	-34.88	7.85	94.00	38A	11L
140	13,151.00	63.33	0.80	13,006.81	46.76	223.93	45.11	12.26	95.00	33A	10L
141	13,245.00	76.99	0.27	13,038.64	134.96	224.73	133.31	14.54	94.00	31A	9L
142	13,340.00	85.47	357.28	13,053.11	228.74	222.70	227.10	9.45	95.00	26A	10L
143	13,452.00	88.20	357.72	13,059.29	340.45	217.82	338.84	2.47	112.00	1B	14L
144	13,547.00	87.67	357.11	13,062.72	435.29	213.54	433.71	0.85	95.00	4B	16L
145	13,641.00	87.45	356.40	13,066.72	529.05	208.22	527.51	0.79	94.00	8B	22L
146	13,735.00	88.73	355.96	13,069.85	622.79	201.97	621.29	1.44	94.00	11B	28L
147	13,829.00	90.40	357.37	13,070.56	716.62	196.50	715.16	2.33	94.00	12B	33L
148	13,923.00	92.07	358.87	13,068.54	810.54	193.41	809.10	2.39	94.00	10B	34L
149	14,017.00	92.64	0.62	13,064.68	904.46	193.00	903.02	1.96	94.00	6B	35L
150	14,111.00	91.71	0.27	13,061.11	998.39	193.73	996.94	1.06	94.00	3B	33L
151	14,205.00	91.54	0.10	13,058.44	1,092.35	194.03	1,090.90	0.26	94.00	0	32L
152	14,299.00	90.35	359.74	13,056.89	1,186.33	193.90	1,184.88	1.32	94.00	2A	32L
153	14,394.00	91.32	0.54	13,055.51	1,281.32	194.13	1,279.86	1.32	95.00	3A	31L
154	14,488.00	91.01	0.36	13,053.60	1,375.30	194.87	1,373.83	0.38	94.00	5A	29L
155	14,582.00	91.36	0.01	13,051.65	1,469.28	195.17	1,467.81	0.53	94.00	7A	28L
156	14,676.00	91.67	359.74	13,049.17	1,563.24	194.97	1,561.77	0.44	94.00	9A	28L
157	14,771.00	92.29	2.38	13,045.88	1,658.16	196.72	1,656.68	2.85	95.00	13A	26L
158	14,865.00	91.10	2.91	13,043.10	1,752.02	201.06	1,750.50	1.39	94.00	15A	21L
159	14,960.00	91.85	2.82	13,040.66	1,846.87	205.81	1,845.31	0.80	95.00	18A	15L
160	15,054.00	89.08	3.44	13,039.90	1,940.72	210.94	1,939.12	3.02	94.00	18A	9L
161	15,148.00	88.29	3.52	13,042.05	2,034.52	216.64	2,032.87	0.84	94.00	16A	3L
162	15,243.00	88.33	3.70	13,044.86	2,129.29	222.62	2,127.60	0.19	95.00	14A	3R
163	15,337.00	88.99	2.29	13,047.05	2,223.13	227.53	2,221.40	1.66	94.00	11A	8R
164	15,431.00	89.60	2.12	13,048.21	2,317.05	231.15	2,315.30	0.67	94.00	10A	13R
165	15,525.00	90.00	2.20	13,048.54	2,410.99	234.69	2,409.20	0.43	94.00	10A	17R
166	15,619.00	90.75	2.38	13,047.92	2,504.91	238.45	2,503.09	0.82	94.00	11A	21R
167	15,713.00	88.99	1.06	13,048.14	2,598.86	241.27	2,597.02	2.34	94.00	10A	25R
168	15,807.00	88.33	0.10	13,050.33	2,692.83	242.22	2,690.98	1.24	94.00	8A	26R
169	15,901.00	88.20	0.18	13,053.18	2,786.78	242.45	2,784.93	0.16	94.00	5A	27R
170	15,995.00	88.90	0.01	13,055.56	2,880.75	242.60	2,878.90	0.77	94.00	3A	28R
171	16,089.00	91.10	359.92	13,055.56	2,974.75	242.55	2,972.89	2.34	94.00	3A	29R
172	16,183.00	92.77	0.18	13,052.39	3,068.69	242.63	3,066.83	1.80	94.00	6A	30R
173	16,277.00	92.02	359.04	13,048.46	3,162.60	241.99	3,160.74	1.45	94.00	10A	30R
174	16,371.00	92.68	359.13	13,044.60	3,256.51	240.49	3,254.66	0.71	94.00	14A	29R
175	16,465.00	90.97	359.31	13,041.61	3,350.45	239.21	3,348.61	1.83	94.00	7B	28R
176	16,559.00	91.27	359.22	13,039.77	3,444.43	238.00	3,442.59	0.33	94.00	5B	28R
177	16,654.00	91.80	358.87	13,037.23	3,539.38	236.42	3,537.55	0.67	95.00	3B	27R
178	16,748.00	90.66	359.04	13,035.21	3,633.34	234.71	3,631.52	1.23	94.00	1B	26R
179	16,843.00	91.10	359.31	13,033.75	3,728.32	233.34	3,726.51	0.54	95.00	1A	25R

Svy	Depth	Inc	Azm	TVD	NS	EW	VS	DLS	CL	A/B	L/R
180	16,937.00	89.96	359.48	13,032.88	3,822.31	232.35	3,820.50	1.23	94.00	2A	25R
181	17,031.00	90.92	359.66	13,032.16	3,916.30	231.64	3,914.50	1.04	94.00	2A	25R
182	17,125.00	91.76	359.66	13,029.96	4,010.27	231.08	4,008.47	0.89	94.00	5A	25R
183	17,219.00	90.75	358.87	13,027.90	4,104.24	229.88	4,102.44	1.36	94.00	7A	25R
184	17,314.00	89.52	358.43	13,027.68	4,199.21	227.64	4,197.43	1.38	95.00	7A	23R
185	17,408.00	89.82	358.16	13,028.22	4,293.17	224.84	4,291.40	0.43	94.00	6A	21R
186	17,502.00	90.26	358.16	13,028.15	4,387.12	221.83	4,385.38	0.47	94.00	6A	19R
187	17,595.00	90.31	358.43	13,027.69	4,480.08	219.06	4,478.35	0.30	93.00	7A	17R
188	17,689.00	90.57	358.69	13,026.97	4,574.04	216.70	4,572.33	0.39	94.00	7A	15R
189	17,783.00	90.44	359.39	13,026.14	4,668.03	215.12	4,666.32	0.76	94.00	8A	14R
190	17,877.00	90.44	359.57	13,025.42	4,762.02	214.27	4,760.32	0.19	94.00	9A	14R
191	17,971.00	88.46	359.74	13,026.32	4,856.01	213.70	4,854.31	2.11	94.00	8A	14R
192	18,065.00	88.51	359.22	13,028.81	4,949.97	212.85	4,948.28	0.56	94.00	6A	14R
193	18,159.00	88.15	359.39	13,031.55	5,043.93	211.71	5,042.24	0.42	94.00	3A	14R
194	18,253.00	86.66	358.25	13,035.80	5,137.80	209.78	5,136.13	2.00	94.00	1B	12R
195	18,348.00	87.89	358.69	13,040.32	5,232.66	207.24	5,231.00	1.37	95.00	6B	10R
196	18,441.00	88.20	358.34	13,043.49	5,325.58	204.83	5,323.93	0.50	93.00	9B	9R
197	18,535.00	88.64	357.99	13,046.08	5,419.49	201.83	5,417.87	0.60	94.00	12B	6R
198	18,629.00	89.34	357.28	13,047.74	5,513.40	197.95	5,511.80	1.06	94.00	13B	3R
199	18,724.00	89.38	356.93	13,048.80	5,608.27	193.15	5,606.70	0.37	95.00	14B	0
200	18,818.00	89.60	357.19	13,049.64	5,702.14	188.33	5,700.61	0.36	94.00	15B	4L
201	18,911.00	91.32	358.07	13,048.89	5,795.05	184.48	5,793.55	2.08	93.00	14B	7L
202	19,006.00	92.24	358.16	13,045.94	5,889.96	181.36	5,888.47	0.97	95.00	11B	10L
203	19,100.00	91.98	358.60	13,042.48	5,983.85	178.70	5,982.38	0.54	94.00	8B	12L
204	19,195.00	91.36	0.10	13,039.71	6,078.80	177.63	6,077.34	1.71	95.00	5B	12L
205	19,289.00	90.40	0.80	13,038.27	6,172.79	178.36	6,171.32	1.26	94.00	4B	11L
206	19,383.00	90.79	0.62	13,037.29	6,266.78	179.53	6,265.29	0.46	94.00	3B	9L
207	19,477.00	89.52	0.54	13,037.04	6,360.77	180.48	6,359.28	1.35	94.00	3B	7L
208	19,571.00	89.78	0.45	13,037.61	6,454.76	181.29	6,453.26	0.29	94.00	3B	6L
209	19,665.00	89.91	0.54	13,037.86	6,548.76	182.11	6,547.25	0.17	94.00	4B	4L
210	19,760.00	89.87	0.71	13,038.05	6,643.75	183.14	6,642.23	0.18	95.00	4B	3L
211	19,854.00	90.53	0.54	13,037.72	6,737.75	184.17	6,736.22	0.73	94.00	3B	1L
212	19,948.00	89.47	1.41	13,037.72	6,831.73	185.77	6,830.19	1.46	94.00	3B	1R
213	20,042.00	88.99	1.06	13,038.98	6,925.70	187.79	6,924.14	0.63	94.00	4B	3R
214	20,136.00	89.38	0.97	13,040.32	7,019.68	189.46	7,018.10	0.43	94.00	6B	6R
215	20,230.00	89.30	0.62	13,041.40	7,113.66	190.76	7,112.07	0.38	94.00	7B	8R
216	20,324.00	88.51	0.18	13,043.20	7,207.64	191.42	7,206.04	0.96	94.00	9B	9R
217	20,418.00	89.56	0.27	13,044.78	7,301.62	191.79	7,300.02	1.12	94.00	10B	10R
218	20,512.00	89.17	0.36	13,045.82	7,395.62	192.30	7,394.01	0.43	94.00	11B	11R
219	20,607.00	89.30	359.92	13,047.09	7,490.61	192.54	7,489.00	0.48	95.00	13B	12R
220	20,701.00	89.56	359.30	13,048.03	7,584.60	191.90	7,582.99	0.72	94.00	14B	12R
221	20,794.00	89.52	358.87	13,048.77	7,677.59	190.41	7,675.98	0.46	93.00	14B	11R
222	20,888.00	91.05	359.66	13,048.31	7,771.57	189.20	7,769.98	1.83	94.00	14B	11R
223	20,982.00	90.48	359.31	13,047.05	7,865.56	188.36	7,863.97	0.71	94.00	13B	11R
224	21,076.00	89.96	358.95	13,046.69	7,959.55	186.93	7,957.96	0.67	94.00	12B	10R
225	21,169.00	90.75	359.74	13,046.11	8,052.54	185.87	8,050.96	1.20	93.00	12B	10R
226	21,263.00	90.09	359.31	13,045.42	8,146.53	185.09	8,144.96	0.84	94.00	11B	10R
227	21,357.00	92.50	0.18	13,043.30	8,240.50	184.67	8,238.93	2.73	94.00	9B	10R
228	21,451.00	90.92	359.39	13,040.50	8,334.45	184.32	8,332.88	1.88	94.00	7B	10R
229	21,545.00	89.91	359.39	13,039.81	8,428.45	183.32	8,426.87	1.07	94.00	6B	10R
230	21,639.00	89.78	359.57	13,040.07	8,522.44	182.47	8,520.87	0.24	94.00	7B	10R
231	21,734.00	93.03	359.92	13,037.74	8,617.40	182.04	8,615.83	3.44	95.00	3B	10R
232	21,827.00	93.56	359.66	13,032.39	8,710.24	181.70	8,708.68	0.63	93.00	2A	10R
233	21,921.00	93.08	359.39	13,026.95	8,804.08	180.92	8,802.52	0.59	94.00	8A	10R
234	22,014.00	91.01	359.66	13,023.63	8,897.01	180.15	8,895.46	2.24	93.00	11A	10R
235	22,109.00	88.90	0.54	13,023.71	8,992.01	180.32	8,990.44	2.41	95.00	11A	11R
236	22,202.00	89.82	0.80	13,024.75	9,085.00	181.41	9,083.42	1.03	93.00	10A	13R
237	22,297.00	88.90	0.54	13,025.81	9,179.98	182.52	9,178.40	1.01	95.00	9A	15R
238	22,391.00	89.08	0.71	13,027.46	9,273.96	183.54	9,272.37	0.26	94.00	7A	16R
239	22,485.00	88.15	0.71	13,029.74	9,367.93	184.71	9,366.32	0.99	94.00	5A	18R
240	22,580.00	88.59	0.54	13,032.44	9,462.88	185.74	9,461.27	0.50	95.00	2A	20R
241	22,674.00	87.89	0.36	13,035.33	9,556.83	186.48	9,555.21	0.77	94.00	1B	21R
242	22,768.00	89.52	0.10	13,037.45	9,650.81	186.86	9,649.18	1.76	94.00	3B	22R
243	22,862.00	89.96	0.01	13,037.88	9,744.80	186.95	9,743.17	0.48	94.00	3B	23R
244	22,957.00	90.44	0.10	13,037.54	9,839.80	187.04	9,838.17	0.51	95.00	3B	24R

Svy	Depth	Inc	Azm	TVD	NS	EW	VS	DLS	CL	A/B	L/R
245	23,051.00	90.83	359.57	13,036.50	9,933.80	186.77	9,932.16	0.70	94.00	2B	24R
246	23,145.00	90.88	359.31	13,035.10	10,027.78	185.85	10,026.15	0.28	94.00	1B	24R
247	23,239.00	90.97	359.48	13,033.58	10,121.76	184.86	10,120.14	0.20	94.00	1A	24R
248	23,271.00	91.05	359.39	13,033.02	10,153.76	184.54	10,152.13	0.38	32.00	1A	24R
PTB	23,322.00	91.05	359.39	13,032.08	10,204.75	184.00	10,203.12	0.00	51.00		

Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505			Form C-105 Revised April 3, 2017					
1. WELL API NO. 30-025-48671										
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 POSEIDON STATE COM		
								6. Well Number: 225H		
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 WC-025 G-09 S243310P; UPPER WOLFCAMP		
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	M	9	24S	33E	-	322	SOUTH	1085	WEST	LEA
BH:	3	4	24S	33E	-	26	NORTH	1344	WEST	LEA
13. Date Spudded 10/31/2021	14. Date T.D. Reached 12/10/2021		15. Date Rig Released 12/13/2021			16. Date Completed (Ready to Produce) 2/12/2022		17. Elevations (DF and RKB, RT, GR, etc.) 3610 GR		
18. Total Measured Depth of Well 23322 ft			19. Plug Back Measured Depth 23260 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 12890' - 23176'								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		1315'		17.5"		1125 sks		0
7.625"		29.7		12496'		8.75"		1295 sks		0
5.5"		20		23307'		6.75"		1006 sks		0
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	25. TUBING RECORD					
					SIZE	DEPTH SET	PACKER SET			
26. Perforation record (interval, size, and number)					27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
					DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
Perforate from 12890 ft to 23176 ft, 1 SPF, .55 inch holes with 520 total shots					12890' - 23176'		40 stage frac with 27,209,130lbs of 100 mesh sand			
28. PRODUCTION										
Date First Production 2/22/2022		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing				
Date of Test 3/30/2022	Hours Tested 24 hrs	Choke Size 51/64	Prod'n For Test Period	Oil - Bbl 1085	Gas - MCF 5842	Water - Bbl. 3252	Gas - Oil Ratio 5384			
Flow Tubing Press. 0	Casing Pressure 1047	Calculated 24-Hour Rate	Oil - Bbl. 1085	Gas - MCF 5842	Water - Bbl. 3252	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 4/11/2022		
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	522		Quaternary				
522	1734		Rustler				
1734	4845		Top of Salt				
4845	5115		Base of Salt				
5115	5134		Lamar				
5134	6128		Bell				
6128	7959		Cherry Canyon				
7959	9090		Brushy Canyon				
9090	9574		Bonespring				
9574	10149		Avalon				
10149	10822		1st Bone Spring Sand				
10822	11964		2nd Bone Spring Sand				
11964	12284		3rd Bone Spring Sand				
12284	12890		Wolfcamp A				
12890			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 97365

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 97365
	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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CONDITIONS

Action 97365

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 97365
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	12/11/2023