

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

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 Mewbourne Oil Company PO Box 5270 Hobbs, NM 88241		² OGRID Number 14744
		³ Reason for Filing Code/ Effective Date NW /04/06/2023
⁴ API Number 30-025-50507	⁵ Pool Name Bradley Bone Spring	⁶ Pool Code 7280
⁷ Property Code 333221	⁸ Property Name Salado Draw 16/9 B2PA Fed Com	⁹ Well Number 2H

II. ¹⁰ Surface Location

UL or lot no. P	Section 16	Township 26S	Range 33E	Lot Idn	Feet from the 280	North/South Line South	Feet from the 1180	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no. A	Section 9	Township 26S	Range 33E	Lot Idn	Feet from the 89	North/South line North	Feet from the 1298	East/West line East	County Lea
¹² Lse Code F	¹³ Producing Method Code Flowing	¹⁴ Gas Connection Date 04/06/2023	¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date		

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
195739	Plains Pipeline 5500 Ming Ave Suite 300 Bakersfield, CA 93309	O
248440	Western 1250 West Washington Suite 101 Tempe, AZ 85281	G

IV. Well Completion Data We are asking for an exemption from tbg at this time.

²¹ Spud Date 12/02/2022	²² Ready Date 04/06/2023	²³ TD 20855' MD	²⁴ PBTd 20838'	²⁵ Perforations 10852' – 20818'	²⁶ DHC, MC NA
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17 ½"		13 ¾" 54.5# J55	1135		750
12 ¼"		9 ⅝" 36# J55	4885'		1150
8 ¾"		7" 29# HPP110	10021'		900
6 ⅞"		4 ½" 13.5# HCP110	9795' - 20855'		750

V. Well Test Data

³¹ Date New Oil 04/06/2023	³² Gas Delivery Date 04/06/2023	³³ Test Date 04/07/2023	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure NA	³⁶ Csg. Pressure 1825
³⁷ Choke Size 32/64"	³⁸ Oil 260	³⁹ Water 1655	⁴⁰ Gas 290		⁴¹ Test Method Production
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: Jackie Lathan			OIL CONSERVATION DIVISION		
Printed name: Jackie Lathan			Approved by: PATRICIA MARTINEZ		
Title: Regulatory			Title: PETROLEUM SPECIALIST		
E-mail Address: jlathan@mewbourne.com			Approval Date: 8/18/2025		
Date: 04/24/2023		Phone: 575-393-5905			

District I
1625 N. French Dr., Hobbs, NM 88240
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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 30-025-50507	² Pool Code 7280	³ Pool Name BRADLEY; BONE SPRING
⁴ Property Code 333221	⁵ Property Name SALADO DRAW 16/9 B2PA FED COM	⁶ Well Number 2H
⁷ OGRID NO. 14744	⁸ Operator Name MEWBOURNE OIL COMPANY	⁹ Elevation 3289'

¹⁰ Surface Location

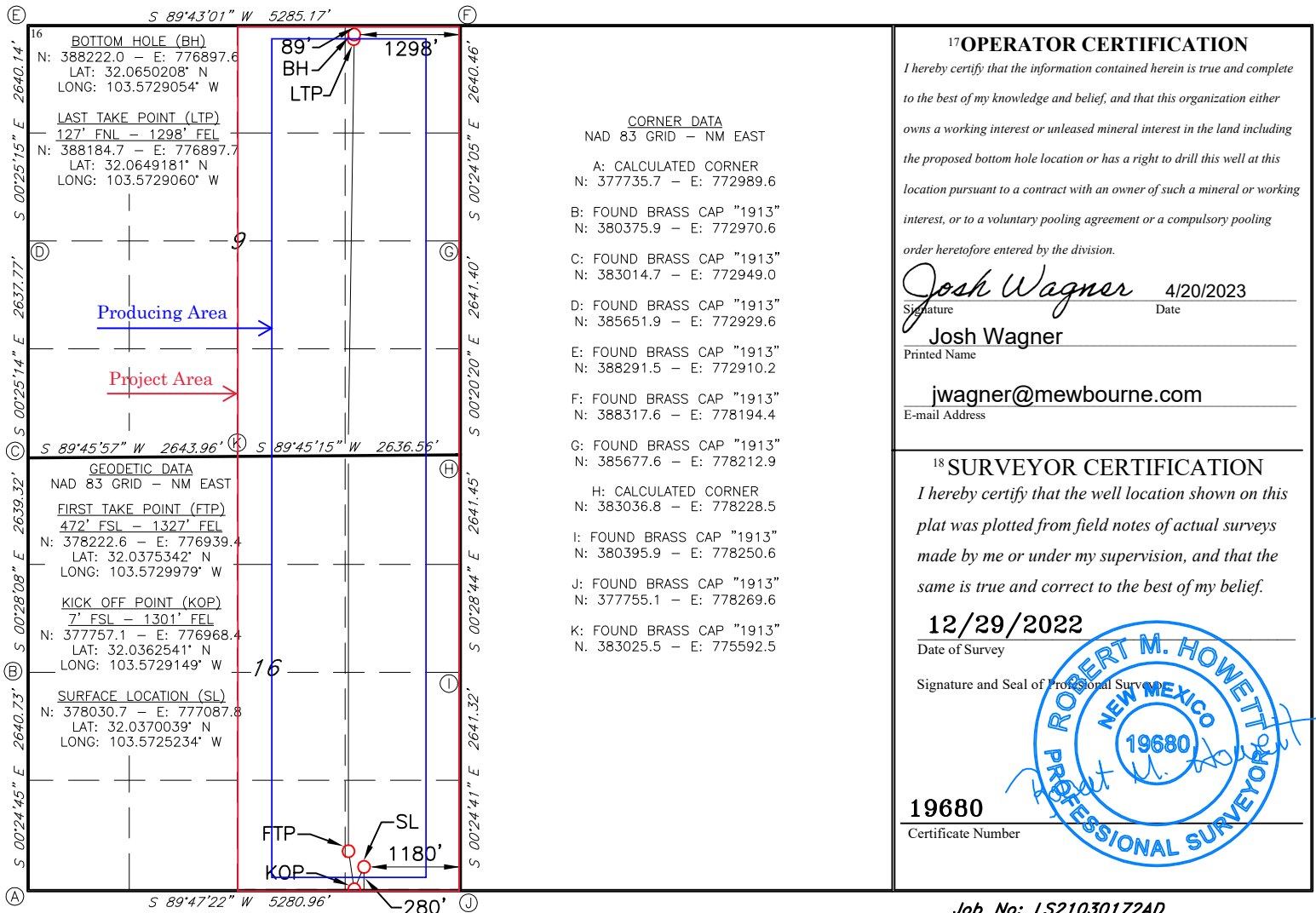
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/West line	County
P	16	26S	33E		280	SOUTH	1180	EAST	LEA

¹¹ Bottom 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
A	9	26S	33E		89	NORTH	1298	EAST	LEA

¹² Dedicated Acres 640	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.



Mewbourne Oil Company Salado Draw 16-9 B2PA Fed Com 2H Patterson 557							
DEPTH	INCLINATION	AZIMUTH	TVD	N/S	E/W	VERT SEC	DLS
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
153.00	1.55	299.16	152.98	1.01	-1.81	1.04	1.01
215.00	1.29	277.00	214.96	1.50	-3.23	1.56	0.97
405.00	0.44	170.26	404.95	1.04	-5.24	1.14	0.78
592.00	0.49	108.89	591.94	0.06	-4.35	0.15	0.26
779.00	0.16	278.39	778.94	-0.16	-3.84	-0.09	0.35
968.00	0.20	329.22	967.94	0.16	-4.26	0.24	0.08
1095.00	0.07	250.22	1094.94	0.32	-4.45	0.40	0.15
1156.00	0.89	7.32	1155.94	0.77	-4.42	0.85	1.51
1344.00	0.49	250.52	1343.93	1.94	-4.99	2.04	0.63
1533.00	0.57	241.85	1532.92	1.23	-6.58	1.35	0.06
1722.00	0.42	248.17	1721.91	0.53	-8.05	0.68	0.09
1911.00	0.20	241.40	1910.91	0.12	-8.98	0.29	0.12
2100.00	0.75	172.48	2099.90	-1.27	-9.10	-1.10	0.37
2289.00	0.37	181.02	2288.89	-3.11	-8.95	-2.95	0.21
2478.00	0.33	183.66	2477.89	-4.27	-8.99	-4.10	0.02
2666.00	0.28	206.08	2665.89	-5.22	-9.23	-5.04	0.07
2855.00	0.26	138.49	2854.89	-5.96	-9.15	-5.79	0.16
3044.00	0.38	164.55	3043.88	-6.88	-8.69	-6.72	0.10
3232.00	0.20	151.04	3231.88	-7.76	-8.37	-7.60	0.10
3422.00	0.29	141.96	3421.88	-8.42	-7.92	-8.27	0.05
3610.00	0.83	84.18	3609.87	-8.65	-6.28	-8.53	0.38
3798.00	1.33	78.50	3797.84	-8.08	-2.78	-8.02	0.27
3987.00	0.35	301.37	3986.82	-7.34	-1.11	-7.32	0.85
4175.00	0.35	291.99	4174.82	-6.83	-2.13	-6.79	0.03
4363.00	0.26	114.37	4362.82	-6.79	-2.27	-6.75	0.33
4552.00	0.43	91.28	4551.81	-6.99	-1.17	-6.96	0.11
4740.00	0.84	114.69	4739.80	-7.58	0.79	-7.59	0.25
4834.00	0.56	117.68	4833.79	-8.08	1.83	-8.11	0.29
4975.00	0.32	117.05	4974.79	-8.58	2.79	-8.63	0.18
5165.00	3.51	200.98	5164.67	-14.25	1.17	-14.27	1.84
5355.00	3.61	201.86	5354.30	-25.23	-3.14	-25.17	0.06
5546.00	3.60	193.97	5544.93	-36.62	-6.82	-36.49	0.26
5736.00	3.81	211.54	5734.54	-47.79	-11.56	-47.56	0.61
5926.00	3.11	212.23	5924.19	-57.53	-17.62	-57.19	0.37
6117.00	2.98	210.84	6114.92	-66.18	-22.93	-65.74	0.08
6307.00	4.35	215.94	6304.53	-76.25	-29.68	-75.67	0.74
6498.00	4.30	216.29	6494.98	-87.88	-38.17	-87.14	0.03
6689.00	4.87	209.06	6685.37	-100.74	-46.34	-99.84	0.42
6880.00	5.53	206.77	6875.59	-116.04	-54.42	-114.99	0.36
7070.00	3.66	204.36	7064.97	-129.73	-61.04	-128.56	0.99
7261.00	3.58	205.73	7255.59	-140.66	-66.15	-139.39	0.06
7452.00	3.67	201.50	7446.21	-151.72	-70.98	-150.35	0.15
7643.00	3.52	201.63	7636.83	-162.85	-75.38	-161.40	0.08
7833.00	3.15	204.86	7826.51	-173.00	-79.72	-171.47	0.22
8024.00	3.16	205.48	8017.22	-182.52	-84.19	-180.90	0.02
8215.00	3.08	204.66	8207.93	-191.94	-88.60	-190.24	0.05
8405.00	2.82	201.92	8397.68	-200.92	-92.48	-199.14	0.16
8596.00	3.65	208.29	8588.38	-210.63	-97.11	-208.76	0.47
8787.00	3.55	188.51	8779.01	-221.83	-100.86	-219.89	0.65
8977.00	3.13	193.77	8968.68	-232.70	-102.97	-230.72	0.27
9168.00	3.03	207.87	9159.41	-242.23	-106.57	-240.18	0.40
9359.00	2.29	192.44	9350.21	-250.40	-109.75	-248.29	0.54
9550.00	3.82	211.50	9540.93	-259.55	-113.90	-257.36	0.95
9741.00	2.08	180.79	9731.68	-268.45	-117.27	-266.19	1.20
9931.00	0.76	223.05	9921.63	-272.83	-118.18	-270.55	0.84
10047.00	0.72	254.45	10037.62	-273.59	-119.41	-271.29	0.35
10129.00	6.05	347.87	10119.46	-269.49	-120.82	-267.17	7.49
10176.00	17.91	0.19	10165.36	-259.81	-121.32	-257.48	25.66
10224.00	21.39	3.11	10210.56	-243.68	-120.82	-241.36	7.53
10271.00	22.56	1.11	10254.15	-226.11	-120.18	-223.81	2.96
10319.00	26.43	354.28	10297.83	-206.26	-121.06	-203.95	9.98
10366.00	36.35	350.20	10337.90	-182.07	-124.48	-179.69	21.57
10415.00	38.26	350.75	10376.88	-152.78	-129.40	-150.32	3.96
10462.00	36.81	349.67	10414.15	-124.57	-134.26	-122.01	3.39
10510.00	38.40	352.00	10452.18	-95.65	-138.92	-93.02	4.45
10557.00	43.38	350.20	10487.70	-65.27	-143.70	-62.55	10.88
10607.00	52.38	355.71	10521.21	-28.52	-148.11	-25.72	19.77
10654.00	60.20	358.57	10547.28	10.50	-150.01	13.32	17.37
10703.00	61.58	0.32	10571.12	53.30	-150.42	56.13	4.21

10750.00	64.47	1.23	10592.44	95.18	-149.85	97.99	6.38
10798.00	72.03	0.15	10610.21	139.73	-149.32	142.52	15.90
10845.00	77.81	1.41	10622.43	185.08	-148.70	187.85	12.55
10893.00	79.75	3.51	10631.77	232.12	-146.67	234.84	5.91
10940.00	82.35	4.10	10639.08	278.44	-143.59	281.10	5.66
10989.00	83.72	3.78	10645.02	326.96	-140.25	329.55	2.87
11084.00	87.96	0.76	10651.92	421.61	-136.51	424.10	5.48
11180.00	90.87	0.34	10652.90	517.59	-135.59	520.05	3.06
11275.00	90.59	0.54	10651.69	612.57	-134.86	615.01	0.36
11371.00	90.59	1.08	10650.71	708.56	-133.50	710.95	0.56
11466.00	89.97	0.33	10650.24	803.55	-132.33	805.90	1.02
11561.00	94.92	0.23	10646.19	898.43	-131.87	900.76	5.21
11657.00	92.47	359.68	10640.00	994.23	-131.94	996.54	2.61
11752.00	91.76	359.51	10636.49	1089.16	-132.61	1091.46	0.77
11848.00	91.27	0.04	10633.95	1185.12	-132.98	1187.42	0.76
11943.00	91.15	0.84	10631.95	1280.10	-132.25	1282.36	0.85
12038.00	89.45	1.02	10631.46	1375.08	-130.71	1377.30	1.80
12099.00	89.78	1.57	10631.87	1436.06	-129.33	1438.25	1.06
12194.00	90.05	358.97	10632.01	1531.05	-128.88	1533.21	2.75
12290.00	90.22	359.26	10631.77	1627.04	-130.36	1629.21	0.35
12385.00	91.04	359.64	10630.73	1722.03	-131.28	1724.20	0.95
12481.00	91.17	359.63	10628.88	1818.01	-131.90	1820.17	0.13
12576.00	90.80	0.02	10627.25	1913.00	-132.19	1915.15	0.57
12671.00	90.55	359.75	10626.14	2007.99	-132.38	2010.13	0.39
12767.00	90.76	359.28	10625.04	2103.98	-133.19	2106.12	0.53
12862.00	90.76	359.78	10623.77	2198.97	-133.97	2201.10	0.52
12958.00	91.75	1.13	10621.66	2294.94	-133.21	2297.04	1.74
13053.00	91.02	0.31	10619.36	2389.90	-132.02	2391.97	1.16
13149.00	90.17	358.76	10618.36	2485.89	-132.80	2487.95	1.84
13243.00	90.80	359.47	10617.57	2579.87	-134.25	2581.95	1.00
13339.00	90.56	358.57	10616.44	2675.85	-135.90	2677.94	0.97
13434.00	91.56	0.21	10614.68	2770.83	-136.92	2772.91	2.03
13530.00	91.25	0.41	10612.33	2866.80	-136.40	2868.86	0.38
13625.00	89.73	358.09	10611.52	2961.77	-137.64	2963.84	2.91
13721.00	90.55	359.81	10611.29	3057.75	-139.40	3059.84	1.98
13816.00	90.73	359.09	10610.22	3152.74	-140.31	3154.83	0.77
13912.00	90.46	358.80	10609.22	3248.72	-142.08	3250.82	0.42
14007.00	90.87	359.36	10608.12	3343.70	-143.60	3345.81	0.74
14103.00	90.22	358.54	10607.20	3439.68	-145.36	3441.81	1.09
14198.00	91.73	359.51	10605.58	3534.65	-146.97	3536.79	1.89
14294.00	91.17	359.11	10603.16	3630.61	-148.12	3632.76	0.72
14389.00	91.18	358.93	10601.21	3725.58	-149.74	3727.74	0.18
14485.00	90.87	0.11	10599.49	3821.56	-150.54	3823.71	1.26
14580.00	90.86	358.46	10598.06	3916.53	-151.73	3918.70	1.73
14675.00	90.83	359.42	10596.66	4011.51	-153.48	4013.69	1.01
14771.00	90.08	0.04	10595.88	4107.50	-153.92	4109.67	1.01
14866.00	90.36	358.85	10595.51	4202.49	-154.84	4204.67	1.29
14962.00	90.46	359.73	10594.82	4298.48	-156.03	4300.66	0.92
15057.00	89.32	358.54	10595.01	4393.47	-157.46	4395.66	1.74
15153.00	90.36	0.15	10595.27	4489.46	-158.56	4491.65	2.00
15248.00	89.59	358.75	10595.31	4584.45	-159.47	4586.64	1.68
15344.00	89.94	359.51	10595.71	4680.44	-160.94	4682.64	0.87
15439.00	89.92	359.04	10595.82	4775.43	-162.15	4777.64	0.50
15534.00	90.66	0.31	10595.34	4870.42	-162.69	4872.63	1.55
15629.00	90.84	0.95	10594.10	4965.41	-161.64	4967.58	0.70
15725.00	90.42	0.19	10593.04	5061.40	-160.68	5063.53	0.91
15820.00	90.79	0.73	10592.04	5156.39	-159.92	5158.49	0.69
15915.00	90.89	0.33	10590.65	5251.38	-159.04	5253.44	0.43
16011.00	90.60	0.40	10589.39	5347.37	-158.43	5349.40	0.31
16106.00	90.80	358.84	10588.23	5442.35	-159.05	5444.38	1.65
16202.00	90.53	359.99	10587.11	5538.34	-160.03	5540.37	1.22
16297.00	90.88	359.30	10585.94	5633.33	-160.62	5635.36	0.81
16393.00	90.87	359.66	10584.47	5729.31	-161.50	5731.34	0.38
16488.00	90.94	359.12	10582.97	5824.30	-162.50	5826.33	0.58
16583.00	89.74	0.37	10582.40	5919.29	-162.92	5921.31	1.83
16679.00	90.09	359.56	10582.55	6015.29	-162.98	6017.29	0.93
16774.00	89.97	359.44	10582.50	6110.29	-163.81	6112.29	0.18
16870.00	90.04	359.62	10582.49	6206.28	-164.61	6208.28	0.20
16965.00	90.19	359.88	10582.30	6301.28	-165.03	6303.27	0.31
17060.00	90.18	359.14	10582.00	6396.28	-165.85	6398.27	0.78
17156.00	89.88	359.86	10581.95	6492.27	-166.69	6494.26	0.81
17251.00	90.01	359.71	10582.04	6587.27	-167.05	6589.25	0.20
17347.00	90.18	359.89	10581.89	6683.27	-167.38	6685.24	0.26
17442.00	90.11	359.09	10581.65	6778.27	-168.22	6780.23	0.85
17537.00	89.99	359.96	10581.57	6873.26	-169.02	6875.23	0.92
17633.00	89.23	359.51	10582.22	6969.26	-169.46	6971.21	0.92

17728.00	89.59	359.69	10583.20	7064.25	-170.12	7066.20	0.43
17824.00	89.32	359.65	10584.11	7160.24	-170.67	7162.19	0.29
17919.00	89.55	359.91	10585.04	7255.24	-171.03	7257.17	0.36
18014.00	89.74	358.88	10585.63	7350.23	-172.03	7352.17	1.10
18110.00	91.28	0.39	10584.77	7446.22	-172.64	7448.15	2.24
18205.00	90.33	359.05	10583.43	7541.21	-173.11	7543.13	1.73
18300.00	89.90	0.12	10583.25	7636.20	-173.79	7638.12	1.21
18396.00	89.85	359.37	10583.45	7732.20	-174.22	7734.11	0.78
18491.00	89.64	359.63	10583.87	7827.19	-175.05	7829.10	0.35
18587.00	90.04	0.00	10584.14	7923.19	-175.36	7925.09	0.57
18682.00	89.79	359.68	10584.28	8018.19	-175.63	8020.08	0.42
18777.00	90.10	359.32	10584.37	8113.19	-176.45	8115.07	0.50
18873.00	89.92	359.43	10584.36	8209.18	-177.50	8211.07	0.22
18968.00	90.15	359.90	10584.29	8304.18	-178.06	8306.06	0.56
19063.00	89.64	358.25	10584.47	8399.16	-179.59	8401.06	1.82
19159.00	90.43	359.84	10584.41	8495.15	-181.19	8497.05	1.85
19253.00	90.29	357.48	10583.81	8589.11	-183.39	8591.04	2.51
19349.00	90.36	358.05	10583.26	8685.04	-187.13	8687.02	0.60
19444.00	90.29	0.56	10582.72	8780.02	-188.27	8782.01	2.64
19540.00	90.18	359.96	10582.33	8876.02	-187.83	8877.98	0.64
19635.00	90.16	359.88	10582.04	8971.02	-187.96	8972.97	0.09
19730.00	90.16	359.91	10581.77	9066.02	-188.14	9067.95	0.03
19826.00	90.22	359.91	10581.46	9162.02	-188.29	9163.94	0.06
19921.00	90.26	0.13	10581.06	9257.02	-188.25	9258.92	0.23
20016.00	89.86	0.06	10580.96	9352.02	-188.10	9353.90	0.43
20112.00	89.88	0.12	10581.17	9448.02	-187.96	9449.88	0.07
20207.00	90.10	358.81	10581.18	9543.01	-188.84	9544.88	1.39
20303.00	89.71	359.43	10581.34	9639.00	-190.31	9640.87	0.76
20398.00	89.97	358.93	10581.60	9733.99	-191.67	9735.87	0.59
20493.00	89.96	0.26	10581.66	9828.98	-192.34	9830.86	1.40
20589.00	89.86	0.03	10581.81	9924.98	-192.09	9926.84	0.26
20684.00	90.78	1.00	10581.28	10019.98	-191.23	10021.80	1.41
20780.00	89.73	0.18	10580.85	10115.97	-190.24	10117.76	1.39
20835.00	89.57	0.28	10581.19	10170.97	-190.03	10172.74	0.34
20855.00	89.57	0.28	10581.46	10191.34	-190.18	10193.10	0.00

LAST SVY
PROJ TO BIT

Intent ☐ As Drilled ☐

API #		
Operator Name:	Property Name:	Well Number

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

Is this well the defining well for the Horizontal Spacing Unit? ☐Is this well an infill well? ☐

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

Submit a Copy To Appropriate District
Office
District I – (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II – (575) 748-1283
811 S. First St., Artesia, NM 88210
District III – (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV – (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-50507
5. Indicate Type of Lease STATE ☐ FEE ☐ FED ☒
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Salado Draw 16/9 B2PA Fed Com
8. Well Number 2H
9. OGRID Number 14744
10. Pool name or Wildcat Bradley Bone Spring 7280
4. Well Location Unit Letter <u>P</u> : <u>280</u> feet from the <u>South</u> line and <u>1180</u> feet from the <u>East</u> line Section <u>16</u> Township <u>26S</u> Range <u>33E</u> NMPM Lea County
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3289' GL

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐	REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐	ALTERING CASING ☐
PULL OR ALTER CASING ☐	COMMENCE DRILLING OPNS. ☐
DOWNHOLE COMMINGLE ☐	P AND A ☐
CLOSED-LOOP SYSTEM ☐	CASING/CEMENT JOB ☐
OTHER: ☐	OTHER: Completion Sundry ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

03/24/2023 - Perf and Frac 1 - 51 Stages from 10852' to 20818'. Frac horizontal Bone Spring w/20358996 gals PW slickwater, carrying 19957443# local 100 mesh sand. . Flowback well for cleanup.

04/01/2023 Drill out frac plugs to PBDT @ 20838'.

04/06/2023 PWOL.

Rustler 810'-Salt Top 1190'-Salt Base 4690'-Delaware (Lamar) 4930'-Bell Canyon 4955'-Cherry Canyon 5980'-Manzanita Marker 6220'-Bone Spring 9060'-1st Bone Spring Sand 9980'-2nd Bone Spring Sand 10610'

Spud Date: 12/02/2022

Rig Release Date: 12/29/2022

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Jackie Lathan TITLE Regulatory DATE 04/24/2023

Type or print name Jackie Lathan E-mail address: jlathan@mewbourne.com PHONE: 575-393-5905

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505			Form C-105 Revised April 3, 2017					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG								1. WELL API NO. 30-025-50507		
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 Salado Draw 16/9 B2PA Fed Com		
								6. Well Number: 2H		
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER										
8. Name of Operator Mewbourne Oil Company							9. OGRID 14744			
10. Address of Operator PO Box 5270 Hobbs, NM 88241							11. Pool name or Wildcat Bradley Bone Spring 7280			
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	P	16	26S	33E		280	South	1180	East	Lea
BH:	A	9	26S	33E		89	North	1298	East	Lea
13. Date Spudded 12/02/2022	14. Date T.D. Reached 12/26/2022		15. Date Rig Released 12/29/2022		16. Date Completed (Ready to Produce) 04/06/2023			17. Elevations (DF and RKB, RT, GR, etc.) 3289 GL		
18. Total Measured Depth of Well 20855'			19. Plug Back Measured Depth 20838'		20. Was Directional Survey Made? Yes			21. Type Electric and Other Logs Run GR		
22. Producing Interval(s), of this completion - Top, Bottom, Name 9060' – 20855 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 3/8"		54.5#		1135'		17 1/2"		750		Surface
9 5/8"		36#		4885'		12 1/4"		1150		Surface
7"		29#		10021'		8 3/4"		900		Surface
24. LINER RECORD										
SIZE	TOP	BOTTOM		SACKS CEMENT	SCREEN		25. TUBING RECORD			
4 1/2"	9795' (MD)	20855' (MD)		750			SIZE	DEPTH SET	PACKER SET	
26. Perforation record (interval, size, and number) 10852' – 20818' (51 stages, 0.39" EHD, 1836 holes)						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						10852' – 20818'		20358996 gals PW, carrying 19957443# local 100 mesh sand.		
28. PRODUCTION										
Date First Production 04/06/2023		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing				
Date of Test 04/07/2023	Hours Tested 24	Choke Size 32/64	Prod'n For Test Period	Oil - Bbl 260	Gas - MCF 290	Water - Bbl. 1655	Gas - Oil Ratio 1115			
Flow Tubing Press. NA	Casing Pressure 1825#	Calculated 24- Hour Rate	Oil - Bbl. 260	Gas - MCF 290	Water - Bbl. 1655	Oil Gravity - API - (Corr.)				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold							30. Test Witnessed By Robin Terrell			
31. List Attachments As drilled C-102, Directional survey, C-104, completion sundry, additional kickoff sheet & Wellbore schematic										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.							33. Rig Release Date: 12/29/2022			
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										
Jackie Lathan Printed										
Signature 			Name		Title Regulatory			Date 04/24/2023		
E-mail Address jathan@mewbourne.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.

Southeastern New Mexico		Northwestern New Mexico	
T. Rustler 810	T. Bell Canyon 4955	T. Ojo Alamo	T. Penn A"
T. Salt 1190	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt 4690	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville
T. Queen	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Cherry Canyon 5980	Base Greenhorn	T. Granite
T. Blinebry	T. Manzanita 6220	T. Dakota	
T. Tubb	T. Lamar 4930	T. Morrison	
T. Drinkard	T. Bone Springs 9060	T. Todilto	
T. Abo	T. 1 st Bone Spring 9980	T. Entrada	
T. Wolfcamp	T. 2 nd Bone Spring 10610	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

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

Spud Date: 12/2/2022
TD Date: 12/26/2022
Rig Release: 12/29/2022
Frac Complete: 3/24/2023
Drill-out Complete: 4/1/2023
Prod Date: 4/6/2023
GL: 3289

API: 30-025-50507
Pools: 7280-BRADLEY; BONE SPRING

Mewbourne Oil Company
Well Name: Salado Draw 16/9 B2PA Fed Com #2H
Property Code: 333221
Lea Co., NM
640.0 Acre Spacing
Updated by: Josh Wagner

Surface
17 1/2" x 13.375" 54.5# J55 STC
Set @ 1135'
Cmt w/ 750 sx
Circ. 294 sx to pit
Lead TOC: Surface
Tail TOC: 749'

Intermediate
12 1/4" x 9.625" 36# J55 LTC
Set @ 4885'
Cmt w/ 1150 sx
Circ. 181 sx to pit
Lead TOC: Surface
Tail TOC: 4042'

Production
8 3/4" x 7" 29 HPP110 BT&C
Set @ 10021'
Cmt w/ 900 sx
Circ. 90 sx to pit
Lead TOC: Surface
Tail TOC: 6881'

Liner
6 1/8" x 4.5" 13.5 HCP110 CDC HTQ
Set @ 9795' - 20855'
TOC @ 9795'
Cmt w/ 750 sx

Formation Tops	
Formation	Depth
Rustler	810'
Salt Top	1190'
Salt Base	4690'
Delaware (Lamar)	4930'
Bell Canyon	4955'
Cherry Canyon	5980'
Manzanita Marker	6220'
Bone Spring	9060'
1st Bone Spring Sand	9980'
2nd Bone Spring Sand	10610'

KOP @ 10047'
Dev @ KOP: 0.720602810382843°

TVD @ 10653'
TD 6 1/8" hole @ 20855'
PBTD: 20838'
Perfs: 10852' - 20818', 0.39, 1836

Frac horizontal Bone Spring w/20358996 gals PW slickwater, carrying 19957443# local 100 mesh sand.

	MD	TVD	Lat	Long		Footage	Section	Town/Rng	Lease	Prod f/ lease	Qtr
SHL	0	0	32.0370039	-103.5725234	280'	FSL 1180'	FEL 16	26S/33E	State	Yes	SESE
KOP	10,047	10,038	32.0362541	-103.5729149	7'	FSL 1301'	FEL 16	26S/33E	State	Yes	SESE
FTP	10,852	10,624	32.0375342	-103.5729979	472'	FSL 1327'	FEL 16	26S/33E	State	Yes	SESE
PPP2	18,305	10,583	32.0580100	-103.5729105	2640'	FNL 1299'	FEL 9	26S/33E	NMNM0000127A	Yes	SENE
LTP	20,818	10,581	32.0649181	-103.5729060	127'	FNL 1298'	FEL 9	26S/33E	NMNM0000127A	Yes	NENE
BHL	20,855	10,581	32.0650208	-103.5729054	89'	FNL 1298'	FEL 9	26S/33E	NMNM0000127A	Yes	NENE

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 210027

ACKNOWLEDGMENTS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 210027
	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.

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 210027

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 210027
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	File 3160-4 Completion Report within 10 days of BLM approval.	8/18/2025