

NM OIL CONSERVATION

ARTESIA DISTRICT

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

FEB 25 2016

RECEIVED

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-43122		2 Pool Code bobbo		3 Pool Name Turkey Track, Bone Springs		
4 Property Code 314839		5 Property Name ZIRCON 12/7 B20N Federal Com			6 Well Number 1H	
7 OGRID NO. 14744		8 Operator Name MEWBOURNE OIL COMPANY			9 Elevation 3391'	
10 Surface Location						
UL or lot no. K	Section 12	Township 19S	Range 29E	Lot Idn	Feet from the 2517	North/South line SOUTH
					Feet From the 1863	East/West line WEST
						County EDDY
11 Bottom Hole Location If Different From Surface						
UL or lot no. N	Section 7	Township 19S	Range 30E	Lot Idn	Feet from the 370	North/South line South
					Feet from the 2311	East/West line West
						County Eddy
12 Dedicated Acres 159.16		13 Joint or Infill		14 Consolidation Code		15 Order No.

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.

N 89°42'35" W - 2669.05' N 89°42'11" W - 2639.42' S 89°53'08" W - 2584.57' S 89°53'04" W - 2640.19'		17 OPERATOR 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: <u>Jackie Lathan</u> Date: <u>2/22/16</u> Printed Name: <u>Jackie Lathan</u> E-mail Address: _____
18 SURVEYOR 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 and correct to the best of my belief. 7/14/2014 Date of Survey Signature and Seal of Professional Surveyor: <u>Robert M. Howett</u> 19680 Certificate Number		



COMPANY: Mewbourne Oil Company
WELL: Zircon 12/7 B2ON Fed Com #1H
COUNTY: Eddy County, New Mexico
DATUM: NAD 1927 (NADCON CONUS)
RIG: Patterson Patterson 250



GRID CORRECTION: To convert a Magnetic Direction to a Grid Direction, Add 7.20°

OFFICE: 936.582.7294

GEODETIC ZONE: New Mexico East 3001 3391 + 27 @ 3418.0usft (Patterson 250) GROUND ELEVATION: 3391.0										
+N-S	+E-W	Northing	Easting	Latitude	Longitude					Slot
0.0	0.0	609260.90	593222.20	32° 40' 28.533 N	104° 1' 49.343 W					

PLAN SECTIONS										
Sec	MD	Inc	Azi	TVD	+N-S	+E-W	Dleg	TFace	VSect	Target
1	7200.0	0.96	293.07	7192.2	161.5	-160.2	0.00	0.00	-207.4	
2	7300.0	0.96	293.07	7292.2	162.2	-161.7	0.00	0.00	-209.1	
3	8074.6	76.80	159.32	7856.6	-253.3	-10.8	10.00	-133.91	80.7	
4	8687.8	76.80	159.32	7996.7	-811.9	200.1	0.00	0.00	47.7	
5	9921.4	88.99	98.21	8165.0	-1532.8	1112.4	5.00	-83.92	1587.8	LP Zircon 12/7 B2ON Fed Com 1H
6	14587.8	88.99	98.21	8247.0	-2199.3	5730.2	0.00	0.00	6137.7	PBHL Zircon 12/7 B2ON Fed Com 1H

