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1220 S. St. Francis Dr., Santa Fe, NM 87505
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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

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

As Drilled

¹ API Number 30-015-41309	² Pool Code 75750	³ Pool Name Culebra Bluff; Wolfcamp South
⁴ Property Code 315685	⁵ Property Name YARDBIRDS 34 W2NC	⁶ Well Number 1H
⁷ OGRID No. 14744	⁸ Operator Name MEWBOURNE OIL COMPANY	⁹ Elevation 3034'

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
N	34	23-S	28-E		150	SOUTH	2240	WEST	EDDY

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
C	34	23S	28E		342	North	2200'	West	Eddy

¹² Dedicated Acres 320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.

	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: Jackie Lathan Date: 7/20/12 Printed Name: Jackie Lathan 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. 4/22/13 Date of Survey Signature and Seal of Professional Surveyor: Robert M. Howett 19680 Certificate Number
	GEODETIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N 45°41'6.2" E 57°50'7.2" LAT: 32.254543° N LONG: 104.076142° W
	REBAR DATA BC 1942 E 577265.7 REBAR E 577301.2 REBAR E 577337.2 E 579976.6 E 582645.9 BC E 582604.5 BC E 579909.7



COMPANY: Mewbourne Oil Company.
 WELL: Yardbirds 34 W2NC Fee 1H
 COUNTY: Eddy County, New Mexico
 DATUM: NAD 1927 (NADCON CONUS)
 RIG: Patterson 250
 GRID CORRECTION: -To convert a Magnetic Direction to a Grid Direction, Add 7.19°



GEODETTIC ZONE: New Mexico East 3001									
3034 +27 @ 3061.0usft (Patterson 250)									
GROUND ELEVATION: 3034.0									
+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot			
0.0	0.0	456416.20	579507.20	32° 15' 16.356 N	104° 4' 34.109 W				

PLAN SECTIONS										
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dieg	TFace	VSeet	Target
1	9680.0	1.20	172.08	9674.9	-125.3	58.8	0.00	0.00	-124.5	
2	9850.0	1.20	172.08	9844.9	-128.8	59.3	0.00	0.00	-128.0	
3	10855.0	83.78	355.40	10532.7	473.4	11.6	8.46	-176.69	473.5	
4	10951.2	89.89	0.77	10538.0	569.3	8.4	8.46	41.46	569.3	LP Yardbirds 34 W2NC Fee 1H
5	15214.5	89.89	0.77	10546.0	4832.1	65.9	0.00	0.00	4832.6	PBHL Yardbirds 34 W2NC Fee 1H

SHL- 150' FSL ; 2240' FWL
 Section 34-23S-28E
 PBHL- 330' FNL ; 2240' FWL
 Section 34-23S-28E

