

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Road, Aztec, NM 87410

District IV

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

State of New Mexico
Energy Minerals and Natural Resources

Form C-101

May 27, 2004

Oil Conservation Division **JUL 21 2008**
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to appropriate District Office

OCD-ARTESIA☐ AMENDED REPORT**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE**

¹ Operator Name and Address Mewbourne Oil Company Po Box 5270 Hobbs, NM 88241		² OGRID Number 14744
		³ API Number 30 - 015 - 35689
⁴ Property Code 13206	⁵ Property Name Parkchester 24 State	⁶ Well No. 2
⁹ Proposed Pool 1 Winchester Upper Penn		¹⁰ Proposed Pool 2

7 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	24	19S	28E		900	N	990	W	Eddy

No⁸ Proposed 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

Additional Well Information

¹¹ Work Type Code Plugback	¹² Well Type Code G	¹³ Cable/Rotary PU	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3360'
¹⁶ Multiple No	¹⁷ Proposed Depth 10,000'	¹⁸ Formation Cisco/Canyon	¹⁹ Contractor	²⁰ Spud Date ASAP
Depth to Groundwater		Distance from nearest fresh water well Less than 1000 from all other wtr sources:		Distance from nearest surface water 1000' or more
Pit: Liner: Synthetic _____ mils thick Clay <input type="checkbox"/> Pit Volume: _____ bbls Drilling Method: Production Closed-Loop System <input type="checkbox"/> Fresh Water Brine Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC

22 Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

MOC has completed the above captioned well in the Morrow @ 10922' to 11034'. We would like to isolate the Morrow by setting a temporary plug w/35' cement @ 11080'. Perforate & test the Cisco/Canyon @ 9500' to 9900'.

A 3M BOP system will be utilized during this operation.

C-144 will not be needed.

If the Cisco/Canyon is productive, MOC will file a DHC with the Morrow.

23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☒ a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Printed name: Jackie Lathan

Title: Hobbs Production

E-mail Address: jlathan@mewbourne.com

Date: 07/17/08

Phone: 575-393-5905

OIL CONSERVATION DIVISION

Approved by: *Jim W. Green*

Title: *District II Supervisor*

Approval Date: *7/22/08*

Expiration Date: *7/22/10*

Conditions of Approval Attached ☐

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 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**

Form C-102
Permit 56175

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-35689	2. Pool Code 87600	3. Pool Name Winchester Upper Penn Cisco Canyon
4. Property Code 13206	5. Property Name PARKCHESTER 24 STATE	6. Well No. 002
7. OGRID No. 14744	8. Operator Name MEWBOURNE OIL CO	9. Elevation 3360

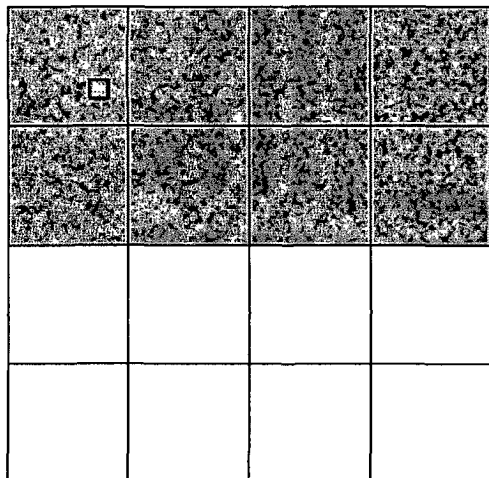
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	24	19S	28E		900	N	990	W	EDDY

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 320.00		13. Joint or 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

**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(s) 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.

E-Signed By: Monty Whetstone

Title: Vice President Operations

Date: 6/26/2007

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.

Surveyed By: Gary Jones

Date of Survey: 5/30/2007

Certificate Number: 7977