

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

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Form C-101
May 27, 2004

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

MAY 31 2006 Submit to appropriate District Office

☐ 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 88240		² OGRID Number 14744
		³ API Number 30 - 015-34439
⁴ Property Code 35255	⁵ Property Name Pavo 11 State Com	⁶ Well No. 1
⁹ Proposed Pool 1 Undes Morrow Sand Tank		¹⁰ Proposed Pool 2

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	11	18S	29E		1650	S	660	E	Eddy

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 Recompletion/PB	¹² Well Type Code G	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3515'
¹⁶ Multiple No	¹⁷ Proposed Depth 11300'	¹⁸ Formation Morrow	¹⁹ Contractor TBA
²⁰ Spud Date ASAP			
Depth to Groundwater N/A		Distance from nearest fresh water well N/A	
Distance from nearest surface water N/A			
Pit: Liner: Synthetic <input checked="" type="checkbox"/> _____mils thick Clay <input type="checkbox"/> Pit Volume: _____bbls Drilling Method: Production			
Closed-Loop System <input type="checkbox"/> Fresh Water <input checked="" type="checkbox"/> Brine <input checked="" type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>			

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.

Mewbourne Oil Company has completed the above caption well in the Chester @ 11538-11564' w/ FTP 225#, 339 MCF/d & 12 b/oil & 2 b/water. MOC would like to temporarily isolate the Chester by setting a drillable plug @ 11500' & test the Morrow @ 11226-11270'.

A 7 1/16"x5000# BOP or the production tree will be installed on the wellhead during all operations. MOC has researched the area for possible H2S problems. Although none were found for this operation, wind sock & airpicks will be on location at all times. Also, no pit will be dug for this operation.

If the Morrow is commercial, MOC may file a commingle order for the Chester & Morrow zones.

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: NM Young

Title: Hobbs Manager

E-mail Address:

Date: 05/22/06

Phone: 505-393-5905

OIL CONSERVATION DIVISION

Approved by:

BRYAN G. ARANT

Title:

DISTRICT II GEOLOGIST

Approval Date:

MAY 24 2006

Expiration Date:

MAY 24 2007

Conditions of Approval Attached ☐

Salt
29.5

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DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102

Revised March 17, 1999

Instruction on back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

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MAY 31 2006

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-3A439	Pool Code	Pool Name Undesignated Morrow
Property Code	Property Name PAVO "11" STATE COM.	Well Number 1
GRID No. 1A74A	Operator Name MEWBOURNE OIL COMPANY	Elevation 3515

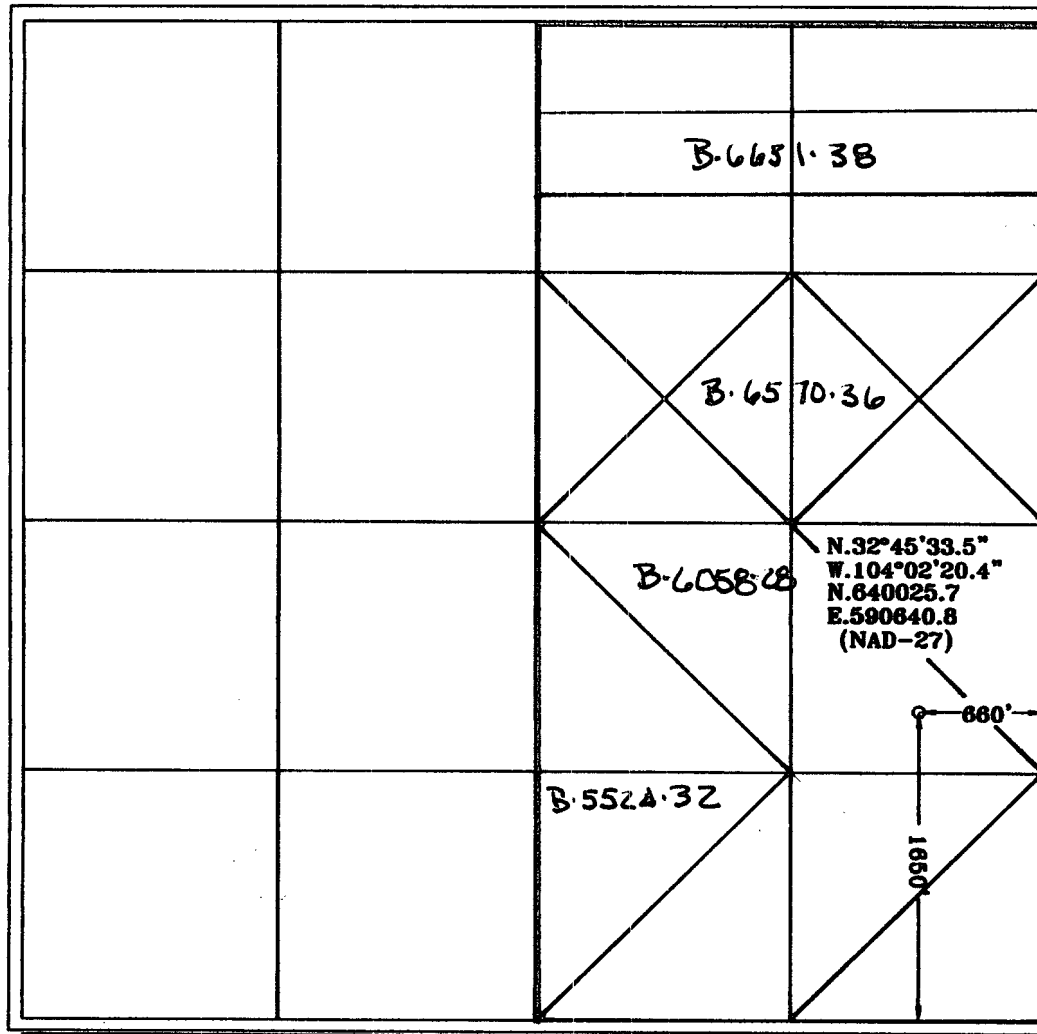
Surface Location

UL or lot No. 1	Section 11	Township 18S	Range 29E	Lot Idn	Feet from the 1650	North/South line SOUTH	Feet from the 660	East/West line EAST	County EDDY
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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
Dedicated Acres 320	Joint or Infill	Consolidation Code	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 the the information
contained herein is true and complete to the
best of my knowledge and belief.

Signature

N.M. Young

Printed Name

District Manager

Title

5/22/06

Date

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.

10/14/2005

Date Surveyed

Signature & Seal of
Professional Surveyor

Herschel L. Jones
NEW MEXICO
3640
Certificate No. Herschel L. Jones RLS 3640
PAVO "11" STATE COM. 1
GENERAL SURVEYING COMPANY