

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

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

RECEIVED

OCT 12 2004

ODD-ARTESIA

Form C-101
Revised March 17, 1999

Submit to appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ 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 14744
		³ API Number 30-015-29245
³ Property Code 17851	⁵ Property Name State B Comm	⁶ Well No. #4

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
E	33	19S	25E		1650	N	660	W	Eddy

⁸ 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

⁹ Proposed Pool 1 Cemetery, Morrow	¹⁰ Proposed Pool 2
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¹¹ Work Type Code Deepen	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3483' GL
¹⁶ Multiple No	¹⁷ Proposed Depth 9500'	¹⁸ Formation Morrow	¹⁹ Contractor	²⁰ Spud Date 08/04/97

²¹ Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC

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

Squeeze off Cisco Canyon perfs @ 7650'-7726'. Clean out squeeze and 5 1/2" casing to PBTD at 9500'. Perforate and test Morrow at 9232'-9257'. Put well on test. Will use 7 1/16" x 5000# BOP equipment. MOC has researched the area for possible H2S problems. After squeezing of the Cisco, no H2S problems should be encountered. MOC will have all H2S safety equipment during all operations.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: <i>Kristi Green</i>		Approved by:	
Printed name: Kristi Green		Title:	
Title: Hobbs Regulatory		Approval Date:	Expiration Date:
Date: 10/07/04	Phone: 505-393-5905	Conditions of Approval: Attached <input type="checkbox"/>	

FOR RECORDS ONLY
OCT 12 2004

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 APT Number 30-015-29245		2 Pool Code		3 Pool Name Cemetery, Morrow	
4 Property Code 17851		5 Property Name STATE "B"			6 Well Number 4
7 OGRID No. 14744		8 Operator Name MEWBOURNE OIL COMPANY			9 Elevation 3487

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
E	33	19S	25E		1650	NORTH	660	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

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

<p>16</p>	<p>17 OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <p><i>Kristi Green</i></p> <p>Signature</p> <p>Kristi Green</p> <p>Printed Name</p> <p>Hobbs Regulatory</p> <p>Title</p> <p>10/07/04</p> <p>Date</p>			
	<p>18 SURVEYOR CERTIFICATION</p> <p>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</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p><i>[Signature]</i></p> <p>Certificate Number 3640</p>			