



N.M. Oil Cons. DIV-Dist. 2
1301 W. Grand Avenue
Artesia, NM 88210

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Form 3160-3
(September 2001)

DHC-3114

FORM APPROVED
OMB No. 1004-0136
Expires January 31, 2004

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

1a. Type of Work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. NMNM-83581
1b. Type of Well: <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> Single Zone <input type="checkbox"/> Multiple Zone		6. If Indian, Allottee or Tribe Name
2. Name of Operator Mewbourne Oil Company		7. If Unit or CA Agreement, Name and No.
3a. Address P. O. Box 7698, Tyler, TX 75711		8. Lease Name and Well No. Burton Flat "5" Federal #4
3b. Phone No. (include area code) (903) 561-2900		9. API Well No. 30-015-31628
4. Location of Well (Report location clearly and in accordance with any State requirements. *) At surface 660' FSL & 660' FEL At proposed prod. zone Same		10. Field and Pool, or Exploratory Burton Flat, North; Strawn (Gas)
14. Distance in miles and direction from nearest town or post office* 14 miles NNE of Carlsbad, NM		11. Sec., T., R., M., or Blk. and Survey or Area Sec 5-T20S-R28E
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 660'	16. No. of Acres in lease 638.88	12. County or Parish Eddy
17. Spacing Unit dedicated to this well 320 Acres	18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 3200'	13. State NM
19. Proposed Depth 11,200'	20. BLM/BIA Bond No. on file NM1693, Nationwide	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 3289' GL	22. Approximate date work will start* Intend to downhole commingle with Morrow-Atoka	
23. Estimated duration		
24. Attachments		

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form:

1. Well plat certified by a registered surveyor.
2. A Drilling Plan.
3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
5. Operator certification.
6. Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature 	Name (Printed/Typed) Janet Burns	Date 2/24/03
Title Reg. Tech.		
Approved by (Signature)	Name (Printed/Typed)	Date
Title	Office	

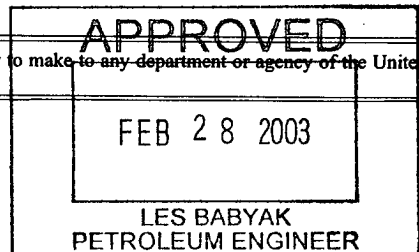
Application approval does not warrant or certify the the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on reverse)

SUBJECT TO
LIKE APPROVAL
BY NMOCD



P.O. Box 1980, Hobbs, NM 88241-1980

Energy, Minerals and Natural Resources Department

Revised February 10, 1994

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

P.O. Drawer DD, Artesia, NM 88211-0710

1000 Rio Brazos Rd., Artec, NM 87410

P.O. BOX 2088, SANTA FE, N.M. 87504-2088

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-31628		Pool Code	Pool Name Burton Flat, North; Strawn (Gas)	
Property Code 7869	Property Name BURTON FLAT 5 FEDERAL			Well Number 4
OGRID No. 14744	Operator Name MEWBOURNE OIL CO.			Elevation 3289

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	5	20 S	28 E		660	SOUTH	660	EAST	EDDY

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**

LOT 4	LOT 3	LOT 2	LOT 1
<p>MDC Burton Flats 5-3</p> <p>1650'</p> <p>1650'</p>		<p>Lease #NM88581</p> <p>3291.7</p> <p>3287.3</p> <p>660'</p> <p>3291.9</p> <p>3287.9</p> <p>660'</p>	
		<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Janet Burns</i></p> <p>Signature</p> <p>Janet Burns</p> <p>Printed Name</p> <p>Reg. Tech.</p> <p>Title</p> <p>2/24/03</p> <p>Date</p>	
		<p>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>DECEMBER 30, 00</p> <p>Date Surveyed</p> <p>AWB</p> <p>Signature & Seal of Professional Surveyor</p> <p><i>Ronald E. Edson</i> 01/02/01</p> <p>NEW MEXICO</p> <p>3239</p> <p>60-11-1822</p> <p>Certificate No. RONALD E. EDSON 3239</p> <p>GARY EDSON 12841</p>	