

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., 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-103
May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.
30-015-34160

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.
VB0672

7. Lease Name or Unit Agreement Name
Mosley Canyon 4 St Com

8. Well Number
1

9. OGRID Number
14744

10. Pool name or Wildcat
Undes Horseshoe Bend: Morrow 78680

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH
PROPOSALS.)

1. Type of Well: Oil Well ☐ Gas Well ☒ Other

2. Name of Operator
Mewbourne Oil Company

3. Address of Operator
PO Box 5270 Hobbs, NM 88240

4. Well Location
Unit Letter _____ Lot 4 _____ 1190 _____ feet from the _____ N _____ line and _____ 1190 _____ feet from the _____ W _____ line
Section 4 Township 24S Range 25E NMPM Eddy County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3740' GL

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____

Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐ CHANGE PLANS ☐

PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ P AND A ☐

CASING/CEMENT JOB ☐

OTHER: Chloride Content of Drilling Mud ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Attached report indicates chloride levels from samples obtained from the flowline as per the requirements of the NMOCD while drilling from the deep surface casing setting depth at 400' to the intermediate casing setting depth at 2400'. If you have any questions, please call Frosty Lathan at 393-5905 (office) or 390-4103 (cell).

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Kristi Green TITLE Hobbs Regulatory DATE 10/11/05

Type or print name Kristi Green
For State Use Only

E-mail address:

Telephone No. 505-393-5905

APPROVED BY: FOR RECORDS ONLY TITLE _____

Conditions of Approval (if any):

DATE JUN 17 2005

**Mosley Canyon "4" State Com. #1
SECTION 4-T24S-R25E
EDDY COUNTY, N.M.**

WATER SAMPLE

DEPTH	CHLORIDES
400'	1200 (mg/L)
500'	1000 (mg/L)

Lost circulation at 520', pumped sweep & regained returns. Lost circulation at 590', drilled remainder of intermediate hole (T.D-2400') with Omni Air with no returns. Water samples were taken at flowline & tested by Chad Black with Nova Mud Company.