

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED
OMB No 1004-0135
Expires January 31, 2004

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

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SUBMIT IN TRIPLICATE - Other instructions on reverse side

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

2. Name of Operator
Mewbourne Oil Company 14744

3a. Address
PO Box 5270 Hobbs, NM 88240

3b. Phone No (include area code)
505-393-5905

4. Location of Well (Footage, Sec., T, R., M., or Survey Description)
1980' FSL & 720' FWL, Sec 3-T20S-R29E Unit L

5. Lease Serial No.
NM-27801

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No

8. Well Name and No
Sharps 3 Federal Com #1

9. API Well No.
30-015-35274

10. Field and Pool, or Exploratory Area
Burton Flat East Morrow 73320

11. County or Parish, State
Eddy County, NM

JAN - 8 2008

OCD-ARTESIA

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Chlorides
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

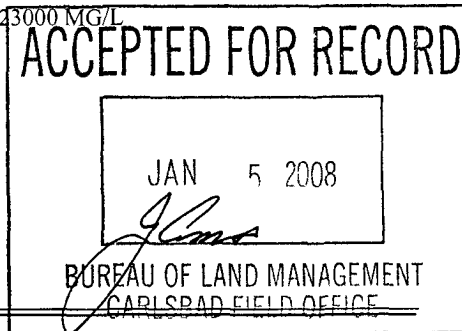
3. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Below are chloride levels from samples obtained from the flowline as per the requirements of the NMOCD while drilling in the Caption Reef. If you have any questions, please call Frosty Lathan at 393-5905 (office).

1400' @ 1200 MG/L	1800' @ 2400 MG/L	2200' @ 25000 MG/L	2600' @ 24000 MG/L	3000' @ 23100 MG/L
1500' @ 1200 MG/L	1900' @ 18000 MG/L	2300' @ 24000 MG/L	2700' @ 24000 MG/L	3100' @ 23000 MG/L
1600' @ 1400 MG/L	2000' @ 23000 MG/L	2400' @ 24000 MG/L	2800' @ 22600 MG/L	
1700' @ 1400 MG/L	2100' @ 24000 MG/L	2500' @ 25000 MG/L	2900' @ 22000 MG/L	

Lost circulation at 1787'. Began aerating fluid at 1787'.

cc: Brian Arrant (OCD)



14 I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Jackie Lathan

Title Hobbs Regulatory Asst

Signature

Jackie Lathan

Date 12/28/07

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by (Signature)

Name
(Printed/Typed)

Title

Conditions of approval, if any, are attached. Approval of this notice by the Bureau of Land Management certifies that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

BRYAN C. ARARRANT
DISTRICT II GEOLOGIST

Date
FEB 08 2008

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.

(Continued on next page)