

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.

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)
330' FNL & 2130' FWL Lot 3 of Sec 5-T20S-R29E

5. Lease Serial No.

NM-0144698

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Gatuna Canyon 5 Federal #3

9. API Well No.

30-015-34969

10. Field and Pool, or Exploratory Area

Winchester Bone Spring 65010

11. County or Parish, State

Eddy County, NM

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.)

Attached report indicates chloride levels from samples obtained from the flowline as per the requirements of the NMOCD while drilling from the 1st intermediate casing setting depth at 1316' to the 2nd intermediate casing setting depth at 3055'. If you have any questions, please call Frosty Lathan at 393-5905 (office).

1316' @ 2000 MG/L	1700' @ 3000 MG/L	2100' @ 12000 MG/L	2500' @ 12900 MG/L	2900' @ 12600 MG/L
1400' @ 2800 MG/L	1800' @ 2400 MG/L	2200' @ 12800 MG/L	2600' @ 12800 MG/L	3000' @ 12800 MG/L
1500' @ 3200 MG/L	1900' @ 2600 MG/L	2300' @ 13000 MG/L	2700' @ 12800 MG/L	3055' @ 12700 MG/L
1600' @ 2900 MG/L	2000' @ 5200 MG/L	2400' @ 13000 MG/L	2800' @ 12900 MG/L	

Started losing fluid at 1900'. Losing 75-85 BPH @ casing point.

cc: Brian Arrant (OCD)

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Kristi Green		Title Hobbs Regulatory
Signature <i>Kristi Green</i>		Date 12/05/06

THIS SPACE FOR FEDERAL OR STATE OFFICE USE	
Approved by (Signature) Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Name (Printed/Typed) Office <div>ACCEPTED FOR RECORD Title Date FEB 1 2007 FREDERICK WRIGHT PETROLEUM ENGINEER</div>

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)

Accepted for record - NMOCD

2/5/07