

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTN.M. Oil Cons. DIV-Dist. 2
1301 W. Grand Avenue
Altesia, NM 88210FORM 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.

5. Lease Serial No.
NMNM-13237
6. If Indian, Allottee or Tribe Name
7. If Unit or CA/Agreement, Name and/or No.
34572
8. Well Name and No.
Ruger 6 Federal #1
9. API Well No.
30-015-33905
10. Field and Pool, or Exploratory Area
Undes E. Burton Flat Morrow 73320
11. County or Parish, State
Eddy Co NM

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> 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) 1650' FNL & 860' FEL, Sec 6-T20S-R29E Unit Letter H	

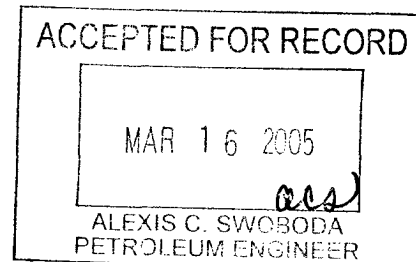
RECEIVED
MAR 18 2005
ODD-A13E91A**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

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 <u>chloride samples</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>from the Capitan Reef</u>
	<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 recompleate 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 recompleation 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 deep surface casing setting depth at 1200' to the intermediate casing setting depth at 3000'. If you have any questions, please call Frosty Lathan at 393-5905 (office) or 390-4103 (cell).

cc: NMOCD - Bryan Arrant

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

Kristi Green

Title Hobbs Regulatory

Signature

Kristi Green

Date 03/11/05

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 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.

Office

Date

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)

Chloride Content for Ruger "6" Federal #1

Depth	In (ppm)	Out (ppm)	Date checked
1225'	4200		2/28/2005
1325'		4000	2/28/2005
1425'		3900	2/28/2005
1525'		4000	3/2/2005
1625'		4100	3/2/2005
1725'		4100	3/2/2005
1825'		4200	3/2/2005
1925'		4100	3/2/2005
2025'		*4100	3/2/2005
2125'		15,800	3/2/2005
2225'		15,100	3/2/2005
2325'		13,100	3/2/2005
2425'		15,000	3/4/2005
2525'		14,500	3/4/2005
2625'		15,400	3/4/2005
2725'		15,300	3/4/2005
2825'		15,500	3/4/2005
2925'		15,500	3/4/2005
3012'		15,800	3/4/2005

*Put air on hole and started aerating fluid @ 1958'. Refilled reserve pit with fluid from well.



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop

Cabinet Secretary

Mark E. Fesmire, P.E.

Director

Oil Conservation Division

January 22, 2005
Mewbourne Oil Company
P.O. Box 5270
Hobbs, NM 88240
Attn: Kristi Green/Mickey Young

**RE: Mewbourne Oil Company: Ruger 6 Federal #1, located in Unit H
(1650' FNL & 860' FEL) of Section 6, Township 20 South Range 29 East Eddy County,
New Mexico.**

Dear Kristi/Mickey,

*Capitan Reef
Water*

In regards to conditions for approval of the above captioned well, the New Mexico Oil Conservation Divisions' (NMOCD) will require the following:

This is for Mewbourne Oil Company to take samples from the flow line of the drilling mud every 100' in order to determine the chloride levels from the "deep surface" casing setting depth of @ 1200' to the projected intermediate casing setting depth of @ 3000'.

The results of this data are to be submitted to the NMOCD and the BLM.

In addition for conditions of approval of said well, please be aware that the NMOCD will require that the Capitan Reef is to be drilled with a fresh water mud as stated in your APD.

Please call our office if you have any questions regarding this matter.

Respectfully yours,

Bryan G. Arrant

PES

CC: Tim Gum-District Supervisor-Artesia
Bureau of Land Management