

**New Mexico Oil Conservation Division, District 1**  
**1625 N. French Drive**  
**Hobbs, NM 88240**

Form 3160-5  
(August 2007)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires: July 31, 2010

**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.  
NMNM70990X

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE – Other instructions on page 2.**

1. Type of Well

☒ Oil Well    ☐ Gas Well    ☐ Other

2. Name of Operator  
EOR Operating Co

3a. Address

200 N. Loriane, Suite 1440 Midland, TX 79701

3b. Phone No. (include area code)

432-687-0303

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

8. Well Name and No.  
#172

9. API Well No.  
30-041-00119

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
1980 FNL & 1980 FEL 7  
Sec 14 T 08S R 34E

10. Field and Pool or Exploratory Area  
Milnesand - San Andres

11. Country or Parish, State  
Roosevelt Co, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 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 type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input checked="" 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	

13. 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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

EOR Operating Co. requests approval to plug and abandon this well according to attached proposed procedure and wellbore diagram.

Est start date 5/9/11

**\*\*Note:** EOR plans to use BCM & Associates to plug a total of 13 wells (for both EOR, 12 wells & Ridgeway, 1 well) and has scheduled to complete these 13 P&As prior to 6/30/11

**HOBBS OCD**

**JUN 02 2011**

**RECEIVED**

*ECG 6-2-2011*

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

Jana True

Title Production Asst

Signature

*Jana True*

Date 04/29/2011

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

**Accepted For Record Only On MAY 09 2011! The BLM Does Not Approve The Plugging Of This Well! Approval Is Subject To Approval By The New Mexico Oil Conservation Division Only! Please Call David Glass At (575) 627-0275 If You Have Any Questions About This!**

Grant or certify which would

Title

Office

Date

for any person knowingly and willfully to make to any department or agency of the United States any false, jurisdiction.

## Plugging Procedure

Milnesand Unit #172

API No. – 30-041-10119

1. Prepare location and test anchors
2. MIRU plugging rig
3. Notify OCD/HFO 24 hours prior to commencement of P & A procedure.
4. NDWH/NU BOP
5. Spot 35' of cement on CIBP @ 4550' (+/-) – within 100' of top perf – 4621'
  - a. Let cement cure – bump plug @ 4515' (+/-)
6. Load well with plugging mud and conduct MIT to 500 psi. , test for leak off.
  - a. Bleed pressure off after MIT.
7. TIH to 4515' and spot 35 SX cement plug
  - a. Wait on cement and tag
8. MIRU WL and RIH w/perf gun to 3015'
  - a. perforate @ 2 JSPF
  - b. POOH w/WL
  - c. Rig WL down move off loc.
9. TIH w/WS – spot 35 SX cement plug @ 3015'
  - a. Wait on cement
  - b. Tag plug
10. MIRU WL and RIH w/perf gun to 1515'
  - a. perforate @ 2 JSPF
  - b. POOH w/WL
  - c. Rig WL down move off loc.
11. TIH w/WS – spot 35 SX cement plug @ 1515'
  - a. Wait on cement
  - b. Tag plug
12. MIRU WL and RIH w/perf gun to 490'
  - a. perforate @ 2 JSPF
  - b. POOH w/WL
  - c. Rig WL down move off loc.
13. TIH w/WS – spot 40 SX cement plug @ 490'
  - a. 10 3/4 csng. Shoe @ 469'
  - b. Wait on cement
  - c. Tag plug
14. TIH to tag plug @ 470' (+/-)
  - a. Spot cement plug
  - b. circulate cement to surface
  - c. TOH w/WS
15. RDMO Plugging Rig
  - a. Install P & A marker plate
  - b. Cut off dead men
  - c. Remediate Location

