

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD-HOBBS

FORM APPROVED  
OMB No. 1004-0137  
Expires March 31, 2007RECEIVED  
OCT 23 2008  
HOBBS (NM)

## 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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1 Type of Well  
☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator  
Apache Corporation3a. Address 3b. Phone No. (include area code)  
6120 S Yale Ave, Suite 1500 Tulsa OK 74136-4224 (918)491-4864

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1100 FSL & 1500 FWL  
UL N, Sec 5, T 23S, R 34E

5. Lease Serial No

NMNM 0000587

6 If Indian, Allottee or Tribe Name

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

8 Well Name and No

North Bell Lake Federal 002

9. API Well No.

30-025-32672

10. Field and Pool, or Exploratory Area

Bell Lake; Delaware, Northeast

11. County or Parish, State

Lea County, New Mexico

## 12. CHECK 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 checked="" type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<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	

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 recomplete 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 recompletion 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.)

Ammended Report: This well is currently shut it. It last produced from the Grama Ridge; Morrow (Gas) in April 2007. Apache proposes to recomple this well to the Delaware via the following procedure:

1. MIRU pulling unit. POOH w/ packer and tubing. Tag PBTD @ +/- 13,502' and circ well clean.
2. Run CBL to determine TOC behind 7-5/8" csg.
3. Set 5-1/2" CIBP @ +/- 12,600' w/ a 35' cmt cap.
4. Circulate gelled plugging mud from PBTD to 200' above TOC.
5. Set CIBP @ +/- 11,800' w/ a 35' cmt cap.
6. Set CIBP 100' below TOC w/ a 35' cmt cap.
7. Cut 5-1/2" production csg @ TOC and remove.
8. Set CIBP in 9-5/8" csg 100' above the top of the 5-1/2" csg. X Cap w/ 35' cmt w/ DB, or spot 25 sk plug
9. Run CBL to determine TOC behind 9-5/8" csg.
10. Perforate 9-5/8" csg w/ 4 squeeze holes @ 8550'. Circulate cmt to 4800'.
11. Run CBL to verify TOC. Run GR/CNL from PBTD to +/- 6000'.
12. Perforate, acidize and fracture stimulate Delaware at interval determined upon log evaluation.
13. Place well on production from the Delaware.

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

Sophie Mackay

Title Engineering Tech

Signature

Sophie Mackay

Date 09/24/2008

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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.

Title

Office

APPROVED

OCT 12 2008

JAMES A. AMOS  
SUPERVISOR-EPS

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.

(Instructions on page 2)