

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCT 16 11 58 AM '06  
OCD-HOBBS

FORM APPROVED  
OMB No. 1004-0137  
Expires: March 31, 2007

**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.*

**SUBMIT IN TRIPLICATE- Other instructions on reverse side.**

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

2. Name of Operator **CHESAPEAKE OPERATING, INC** ATTN: LINDA GOOD

3a. Address **P.O. BOX 18496, OKLAHOMA CITY, OK 73154-0496**  
3b. Phone No. (include area code) **405-767-4275**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
**660 FNL 2000 FWL, SEC 24, T9S, R25E**

5. Lease Serial No.  
**NMNM 35158**

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
**Jill Federal 2**

9. API Well No.  
**30-005-63182**

10. Field and Pool, or Exploratory Area  
**So. Pecos Slope; Abo**

11. County or Parish, State  
**Chaves 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 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 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 must 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 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.)

5/11/2006 MIRU Gray Wire Line Ser. TIH w/4 1/2" CIBP to 4021' & dump 3 sx cmt on plug. Tag plug @ 3990'.

5/12/2006 MIRU Key Pumping Ser. Circ hole w/64 bbl of salt gel mud. TOOH w/tbg. TIH & perforate @ 2600' w/4 SPF. TIH w/tbg to 2443' & sqz 40 sx Class "C" neat cmt into perfs & leave 50' plug in csg. Tag plug @ 2443'. Perforate @ 955' w/4 SPF. Circ 284 sx Class "C" neat cmt in 4 1/2" csg & between 8 5/8' csg to surf.

5/13/2006 RDMO, cut off wellhead, install dry hole marker, cut off guy wire anchors, clean location.

BLM NATIONWIDE BOND #NM2634.

(CHK PN 890025)

Accepted for record  
NMOC

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

**LINDA GOOD**

Title **PERMITTING AGENT**

Signature

*Linda Good*

Date

**05/16/2006**

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

Approved by **DAVID E. GEAR**

**PETROLEUM ENGINEER**

Date

**MAY 23 2006**

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

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)

Approved as to plugging of the well bore.  
Liability under bond is retained until  
surface restoration is completed.