

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD-HOBBS

FORM APPROVED  
OM B 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 <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. <b>NMNM 109430</b>
2. Name of Operator <b>CHESAPEAKE OPERATING, INC.      ATTN: LINDA GOOD</b>		6. If Indian, Allottee or Tribe Name
3a. Address <b>P. O. BOX 18496, OKLAHOMA CITY, OK 73154-0496</b>	3b. Phone No. (include area code) <b>405-767-4275</b>	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) <b>940 FSL &amp; 2174 FEL, SWSE, Section 22-23S-34E</b>		8. Well Name and No. <b>Keller 22 Federal 1</b>
		9. API Well No. <b>30-025-37903</b>
		10. Field and Pool, or Exploratory Area <b>Antelope Ridge</b>
		11. County or Parish, State <b>Lea County, New Mexico</b>

**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 <b>Perf Delaware and Acidize</b>
	<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 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.)

8/16/2006 RU JSI Wireline, perf Delaware @ 8283', 8284', 8285', 8405', 8406', 8434', 8435', 8436', 8437', 8452', 8462', 8464', 8468', 8470', 8472', 8474', 8525', 8527', 8529', 8536', 8538', 8542', 8544', 8546', 8554', 8556', 37 holes, RD Wireline, RU Cudd Pumping Service, spot 300 gal 7 1/2% HCL, POOH w/pkr to 8220', rev circ acid into tbg, set pkr & pressure up on csg to 1500 psi, acidize Delaware w/1700 gal same acid + BS, RD Cudd.

(CHK PN)

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

**LINDA GOOD**

Title **PERMITTING AGENT**

Signature

*Linda Good*

Date

**08/17/2006**

**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

Date

**ACCEPTED FOR RECORD**

**AUG 31 2006**

*Wesley W. Ingram*  
**WESTLEY W. INGRAM**  
**PETROLEUM ENGINEER**

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)

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