

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

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 ☐ Other2. 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 1980 FEL, NWNE, SECTION 10-24S-31E**

5. Lease Serial No.

**NM-29234**

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

**LOTOS 10 FEDERAL 6**

9. API Well No.

**30-015-34944**

10. Field and Pool, or Exploratory Area

**COTTON DRAW**

11. County or Parish, State

**EDDY COUNTY, NEW MEXICO**

## 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 checked="" 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 checked="" 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>Frac Delaware, Perf</b>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<b>&amp; acid Delaware</b>
	<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 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.)

9/19/2006 MIRU Csg Saver & BJ Services, frac Delaware 8014' - 8198' w/15,000 gal Medallion 3000 pad, 32,000 gal 30# linear gel w/76,420# 16/30 White sd, 4000 gal w/20,900# 16/30 Siber-prop, flush w/183 bbl 2% KCL, RDMO Csg Saver & BJ Services.

9/20/2006 MIRU Gray WL, TIH w/junk basket & GA. ring to 7950' OK, TOH, TIH w/5 1/2" Halliburton Fas-Drill CBP and set @ 7910', TOH, press to 2000# for 15 min - OK, TIH, perf Delaware w/4 SPF @ 6773' - 6778' 21 holes, RDMO, prep to acidize.

9/21/2006 MIRU Crain Acid, spot 200 gal 7 1/2% NeFe @ 6762', PU rev acid into thg w/7 bbl 2% KCL, set pkr @ 6669', pressure backside 1000# - OK, acidize Delaware 6773' - 6778' w/additional 800 gal 7 1/2% NeFe + 30 ball sealers, flush w/41 bbl 2% KCL, RDMO Crain, swabbed.

(CHK PN 610632)

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)**LINDA GOOD**Title **PERMITTING AGENT**

Signature

*Linda Good*

Date

**09/21/2006**

## 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

**SEP 28 2006****WESLEY 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)