

## OCD-ARTESIA

Form 3160-5  
(April 2004)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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 GOOD3a. 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)

**2310 FNL 1000 FWL SWNW SEC 7-22S-28E****FEB 23 2006****OCD-ARTESIA**

5. Lease Serial No.

**NMNM 0429825**

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

**CLARK 7 FEDERAL 1**

9. API Well No.

**30-015-34536**

10. Field and Pool, or Exploratory Area

**UND. INDIAN DRAW; DELAWARE**

11. County or Parish, State

**EDDY 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 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 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 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.)

1/31/06 Test csg to 3000# for 30 min - OK

2/1/06 MIRU Gray WLS, run CBL 4473' to surf, TOC 950'. RIH, perf. Delaware 3515-3544 w/2 spf, 120 deg phasing, 59 holes. MIRU Crain Acidizing, pmp 1500 gal 7 1/2% HCL w/300 gal methanol + BS. Spot 200 gal @ 3545', POOH. Run acid job. Being swabbing.

2/4/06 MIRU Gray WLS, RIH, set CIBP @ 3460' + 1 sx cmt, test to 3000# for 30 min, RIH, perf. Delaware 3243-3251, 9 holes, 3259-3267, 9 holes, 3281-3292, 12 holes, 1 spf, 120 deg phasing, MIRU Crain Acidizing, acidize Delaware 3243-3292 w/1500 gal 7 1/2% HCL w/300 gal methanol + BS, spot 200 gal @ 3294, POOH to 3151, rev. spot acid, set pkr @ 3151, pressure up annulus to 1000#, begin swabbing.

2/8/06 MIRU BJ Services. Frac Delaware 3243-3292 w/97,230 gal PW, pump 1000# Brown sand 20/40, 20,036# lite prop 125 14/30, 5000# siber prop 16/30, total prop 20.056#.

2/10/06 Wash out sand to PBTD @ 3450', circ clean.

2/11/06 RIH w/101 jts 2 7/8" 6.5# L80 8RD EUE tbg @ 3342, RIH w/2 1/2" X 1 3/4" X 16' RHBC pump.

2/12/06 Hook up flow line, left well pumping.

Accepted for record - NMOCB

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

**LINDA GOOD**Title **PERMITTING AGENT**

Signature

*Linda Good*

Date

**02/14/2006****THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

**DAVID E. GLASS**

Title

Date

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)