

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010

**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. NMLC068431
2. Name of Operator CHESAPEAKE OPERATING INC		6. If Indian, Allottee or Tribe Name
3a. Address OKLAHOMA CITY, OK 73154-0496		7. If Unit or CA/Agreement, Name and/or No. 891000303X
3b. Phone No. (include area code) Ph: 405-935-2896		8. Well Name and No. PLU REMUDA BASIN 4 24 30 USA 1H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 4 T24S R30E NENE 175FNL 1250FEL		9. API Well No. 30-015-40660-00-X1
		10. Field and Pool, or Exploratory UNDESIGNATED
		11. County or Parish, and 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 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 Drilling Operations
	<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 recomplate 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 recomplate 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.)

SPUD, SURFACE, AND INTERMEDIATE CASING

10/26/2012 - SPUD WELL

10/27/2012 - RAN 15 JTS, 13 3/8 IN, 48 LB, H-40, SET @ 650'. LEAD W/ 675 SKS, 1.65 YLD, 13.7 PPG, 500 PSI @ 11:02. TAIL W/ 225 SKS, 1.33 YLD, 14.8 PPG, 500 PSI @ 4:54. WOC: 12 HOURS TO CUT OFF CASING. 29.5 HOURS TO TIH TO TEST CASING.

10/31/2012 - RAN 90 JTS, 8 5/8 IN, 32 LB, J-55, SET @ 3822'. LEAD W/ 1500 SKS, 1.81 YLD, 12.3 PPG, 500 PSI @ 20:09. TAIL W/ 350 SKS, 1.37 YLD, 14.2 PPG, 500 PSI @ 4:51. WOC: 12 HOURS TO CUT OFF CASING. 26 HOURS TO TIH TO TEST CASING.

**RECEIVED**  
DEC 05 2012  
NMOCD ARTESIA

Accepted for record  
NMOCD

*Supply TOC Circ. Yesterday, How Much Added 12/11/2012*

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #160259 verified by the BLM Well Information System  
For CHESAPEAKE OPERATING INC, sent to the Carlsbad  
Committed to AFMSS for processing by KURT SIMMONS on 11/14/2012 (13KMS3865SE)

Name (Printed/Typed) ERIN CARSON	Title AUTHORIZED REPRESENTATIVE
Signature (Electronic Submission)	Date 11/14/2012

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <b>ACCEPTED</b>	JAMES A AMOS Title SUPERVISOR EPS	Date 12/02/2012
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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 Carlsbad

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.

**Additional data for EC transaction #160259 that would not fit on the form**

**32. Additional remarks, continued**

CHK PN 643672