

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

RECEIVED
JUN -7 2010
NMOCD ARTESIA

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No NMLC070341	
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	
3b. Phone No. (include area code) Ph: 405-935-4275		8. Well Name and No. PLU ROSS RANCH 19 FEDERAL 1H	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 19 T25S R30E SESE Lot P 100FSL 475FEL		9. API Well No 30-015-37800-00-X1	
		10. Field and Pool, or Exploratory WILDCAT	
		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 checked="" 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 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
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Change to Original
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	PD

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.)

DRILL PILOT HOLE

ATTENTION: WESLEY INGRAM

CHESAPEAKE, RESPECTFULLY, REQUESTS PERMISSION TO DRILL A PILOT HOLE TO 10,600' TD. WE WOULD APPRECIATE A QUICK APPROVAL FOR THIS SUNDRY. WE PLAN TO SPUD JUNE 3RD.

(CHK PN 631342)

SEE ATTACHED FOR
CONDITIONS OF APPROVAL

14 I hereby certify that the foregoing is true and correct		Electronic Submission #87182 verified by the BLM Well Information System For CHESAPEAKE OPERATING, INC., sent to the Carlsbad Committed to AFMSS for processing by CHERYLE RYAN on 06/02/2010 (10CMR0483SE)	
Name (Printed/Typed)	LINDA GOOD	Title	SR. REGULATORY COMPLIANCE SPEC
Signature	(Electronic Submission)	Date	06/04/2010
THIS SPACE FOR FEDERAL OR STATE OFFICE USE			
Approved By (BLM Approver Not Specified)		Title	Date 06/04/2010
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	WESLEY W. INGRAM

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.

**PLU Ross Ranch 19 Federal 1H
30-015-37800
Chesapeake Agent for BOPCO
June 4, 2010
Conditions of Approval**

- 1. Pilot hole will require the following plugging procedure:**
 - a. 210' (minimum 25 sacks) plug required at bottom of hole. Class H cement to be used and plug must be tagged. Tag depth to be recorded and submitted on casing sundry.**
 - b. Kickoff plug – minimum of 500' – Class H cement. Wait on cement time is a minimum of 24 hours.**
 - c. Plugs must not have more than 2000' between them pursuant to Onshore Order 2 requirements. Operator will make necessary calculations to verify that plugs meet this requirement and will submit documentation from tags and pumping depths to confirm set points.**

WWI 060410