

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.

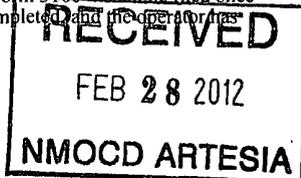
SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM030453
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: 405-935-2411		8. Well Name and No. PLU BIG SINKS 24-24-30 USA 1H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 24 T24S R30E NWNE Lot B 100FNL 1980FEL		9. API Well No 30-015-39846-00-X1
		10. Field and Pool, or Exploratory UNKNOWN
		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 recomplete 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 recompletion 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.)



CONFIDENTIAL
SPUD WELL AND SET SURFACE/INTERMEDIATE CASING
1/29/2012 SPUD WELL @ 1:30 AM
1/30/2012 RAN 17 JTS 13.375" 48# J-55 LTC CSG SET @ 665'. LEAD CMT W/700 SXS, 13.5 PPG, 1.73 YIELD. RETURN TO SURFACE. COMPRESSIVE STRENGTH SINGLE SLURRY 500 PSI @ 12:14. WOC 35 HRS.
2/4/2012 RAN 96 JTS 8.625" 32# J-55 LTC CSG SET @ 4053'. LEAD W/1350 SXS CMT, 12.00 PPG, 1.99 YIELD. ESTIMATED TOC 27'. COMPRESSIVE STRENGTH LEAD 500 PSI @ 16:13. TAIL IN W/300 SXS CMT, 14.2 PPG, 1.36 YIELD. ESTIMATED TOC 3,550. COMPRESSIVE STRENGTH 500 PSI @ 9:25. WOC TIME 18 HRS.

Accepted for record
NMOCD

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

Electronic Submission #131028 verified by the BLM Well Information System
For CHESAPEAKE OPERATING INC, sent to the Carlsbad
Committed to AFMSS for processing by KURT SIMMONS on 02/21/2012 (12KMS1032SE)

Name (Printed/Typed) LYNDEE SONGER	Title REGULATORY COMPLIANCE ANALYST
Signature (Electronic Submission)	Date 02/15/2012

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	JAMES A AMOS Title SUPERVISOR EPS	Date 02/25/2012
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 #131028 that would not fit on the form

32. Additional remarks, continued

(CHK PN 639440)