Form 3160-3 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

| OCD Artesia | FORM APPROV OMB NO. 1004- |
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| | Expires July 31, |

/ED C 0135 2010 BUREAU OF LAND MANAGEMENT Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELL MLC068905 Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals. SEP 0.5 2012 IfIndian, Allottee or Tribe Name SUBMIT IN TRIPLICATE - Other instructions on reverse STANOCD ARTESTANUnit or CA/Agreement, Name and/or No. 891000303X Well Name and No. 1. Type of Well PLU BIG SINKS 14 24 30 USA 1H Oil Well Gas Well Other API Well No. Name of Operator Contact. **ERIN CARSON** CHESAPEAKE OPERATING INC 30-015-40395-00-X1 E-Mail: erin.carson@chk com Field and Pool, or Exploratory 3a. Address 3b. Phone No. (include area code) Ph: 405-935-2896 WILDCAT OKLAHOMA CITY, OK 73154-0496 4 Location of Well (Footage, Sec., T., R., M., or Survey Description, 11. County or Parish, and State Sec 14 T24S R30E SWSE 50FSL 2360FEL EDDY COUNTY, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION ☐ Production (Start/Resume) □ Water Shut-Off □ Acidize □ Deepen Notice of Intent □ Well Integrity ☐ Fracture Treat ☐ Alter Casing ☐ Reclamation Subsequent Report Other Well Spud ☐ New Construction Casing Repair ☐ Recomplete Plug and Abandon ☐ Final Abandonment Notice Change Plans ☐ Temporarily Abandon Convert to Injection □ Plug Back ■ 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 AND INTERMEDIATE CASING 8/2/2012 - SPUD WELL 8/3/2012 - RAN 16 JTS 13.375 48# H-40 CSG SET @ 679'. LEAD CMT W/ 700 SKS, 13.8 PPG, 1.65 YLD. TAIL CMT W/ 200 SKS, 14.8 PPG, 1.33 YLD. RETURN TO SURFACE. WOC 34 HRS. LEAD 500 PSI @ 10:01. TAIL 500 PSI @ 9:02. 8/7/2012 - RAN 95 JTS 8.625 32# J-55 CSG SET @ 3,979'. LEAD CMT W/ 1400 SKS, 1.99 YLD, 12 PPG. TAIL CMT W/ 350 SKS, 1.37 YLD, 14.2 PPG. RETURN TO SURFACE. WOC 24 HRS. LEAD 500 PSI @ 22:44. TAIL 500

| 14. Thereby certify | that the foregoing is true and correct Electronic Submission #145555 verifie For CHESAPEAKE OPERATI Committed to AFMSS for processing by WES | IG ÍNC | , sent to the Carlsbad | SE) |
|--|---|--------|--------------------------------|----------------------------------|
| Name (Printed/T | yped) ERIN CARSON | Title | AUTHORIZED REPRESENTAT | TIVE |
| Signature | (Electronic Submission) | Date | 08/13/2012 | |
| THIS SPACE FOR FEDERAL OR STATE OFFICE USE | | | | |
| Approved By ACCEPTED | | | JAMES A AMOS SUPERVISOR EPS | Date 09/03/2012 |
| certify that the applic | al, if any, are attached. Approval of this notice does not warrant or ant holds legal or equitable title to those rights in the subject lease he applicant to conduct operations thereon. | Offic | e Carlsbad | |
| | on 1001 and Title 43 U.S.C. Section 1212, make it a crime for any p titious or fraudulent statements or representations as to any matter w | | | partment or agency of the United |

Additional data for EC transaction #145555 that would not fit on the form

32. Additional remarks, continued

PSI @ 7:56.

CHK PN 643075