Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



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

Lease Serial No

NMNM111960

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. 6. If Indian, Allottee or Tribe Name 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on reverse side. Well Name and No Type of Well LOTOS 15 FEDERAL 1 MAY 2 1 2008 Oil Well Gas Well Other Name of Operator Contact: LINDA GOOD API Well No CHESAPEAKE OPERATING, INC. OCD-ARTESIA 30-015-36064-00-S1 E-Mail: linda.good@chk.com 10 Field and Pool, or Exploratory 3a. Address 3b. Phone No (include area code)
Ph: 405-767-4275
Fx: 405-879-7899 POKER LAKE OKLAHOMA CITY, OK 73154-0496 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, and State Sec 15 T24S R31E SESE 330FSL 330FEL EDDY COUNTY, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION □ Water Shut-Off ★ Acidize □ Deepen ☐ Production (Start/Resume) □ Notice of Intent □ Well Integrity Alter Casing ☐ Fracture Treat □ Reclamation Subsequent Report □ Other Casing Repair New Construction Recomplete ☐ Final Abandonment Notice Change Plans □ Plug and Abandon ☐ 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.) determined that the site is ready for final inspection.) 3/24/2008 MIRU CUDD, FRAC DELAWARE FROM 7065' TO 7365' W/60,000 GAL B FRAC 25 X-LINK GEL CONTAINING 115,000# 20/40 WHITE SAND. TAILING W/39,000# 20/40 SUPER LC - FLUSH W/7000 GAL SLK WTR, RIG CUDD DOWN. 3/25/2008 MIRU JSI WIRELINE, TIH SET CBP @ 6990'. PERF DELAWARE FROM 6892' TO 6900' W/4 SPF 32 HOLES, RIG WIRELINE DOWN. 3/26/2008 MIRU CUDD, ACID DELAWARE FROM 6892' TO 6900' W/2000 GAL 15% NEFE W/BALL SEALERS. RID CUDD DOWN. 3/28/2008 MIRU CUDD, FRAC DELAWARE FROM 6892' TO 6900' W/19,500 GAL B FRAC 25 X-LINK GEL CONTAINING 39,000# 20/40 WHITE SAND. TAILING W/12,000# 20/40 SUPER LC - FLUSH W/161 BBL SLK WTR, 14. I hereby certify that the foregoing is true and correct Electronic Submission #60202 verified by the BLM Well Information System For CHESAPEAKE OPERATING, INC., sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 05/12/2008 (08KMS1705SE) Name (Printed/Typed) LINDA GOOD REGULATORY COMPLIANCE SPECIALI Signature 05/09/2008 (Electronic Submission) THIS SPACE FOR FEDERAL OR STATE OFFICE USE JAMES A AMOS Title SUPERVISOR EPS Date 05/19/20 Approved By 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

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.

Office Carlsbad

Additional data for EC transaction #60202 that would not fit on the form

32. Additional remarks, continued

RIG CUDD DOWN.

4/01/2008 DRILL OUT CBP'S @ 7900', 7463' & 6990 TO PBTD @ 8569'.

(CHK PN 615815)