

OCD-ARTESIA

Form 3160-5
(April 2004)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0137
Expires: March 31, 2007**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
☐ Oil Well ☒ Gas Well ☐ Other2. Name of Operator **CHESAPEAKE OPERATING, INC.** ATTN: **LINDA GOOD**3a. Address
P. O. BOX 18496, OKLAHOMA CITY, OK 73154-04963b. Phone No. (include area code)
405-767-42754. Location of Well (Footage, Sec., T., R., M., or Survey Description)
660 FNL & 1980 FEL, NWNE, SECTION 23, T16S, R30E5. Lease Serial No.
NMLC 64637

6. If Indian, Allottee or Tribe Name

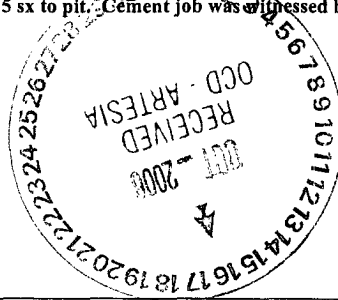
7. If Unit or CA/Agreement, Name and/or No.
PENDING8. Well Name and No.
HENSHAW 23 FEDERAL COM 19. API Well No.
30-015-3444810. Field and Pool, or Exploratory Area
WILDCAT11. County or Parish, State
EDDY COUNTY, NEW MEXICO**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER 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 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 Surface Casing
	<input checked="" 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 recompletable 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.)

Chesapeake, respectfully, request VERBAL permission to change plans due to lost circulation. Set pipe @ 342'. Cemented with 180 sx H+10% A-10+10#LCM-1% CaCl₂+1/8# c/f, 150 sx 35-65 6c + 5% salt & 1/4# c/f tailed with 200 sx C w/ 2% CaCl₂. Cement did not circ. Ran temp survey TOC at 275". 1" was ran to 275', pumped 50 sx C neat w/ 4% CaCl₂ with no returns. Tag with 1" at 275', pumped 200 sx C w/ 6% CaCl₂ with no returns. Tag with 1" at 215', pumped 200 sx C w/ 6% CaCl₂ with no returns. Tag with 1" at 80', pumped 120 sx H+10% A=10+10#LCM-1% CaCl₂=1/8# c/f. Circ. 15 sx to pit. Cement job was witnessed by BLM rep. Paul Swartz on 10/8/2006.

(CHK PN 611906)

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)**LINDA GOOD**Title **PERMITTING AGENT**

Signature

Linda Good

Date

10/09/2006**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Title

Date

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

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.

(Instructions on page 2)

Accepted for record - NMOCD

10/12/06