

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0135  
Expires January 31, 2004

**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.*

5. Lease Serial No.  
NMNM16069

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.  
Coyote Federal 5

9. API Well No.  
30-005-63580

10. Field and Pool, or Exploratory Area  
Pecos Slope; Abo (Gas)

11. County or Parish, State  
Chaves Co., NM

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

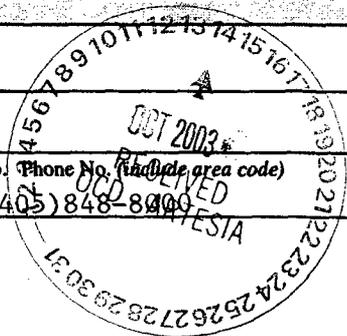
1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
Chesapeake Operating, Inc.

3a. Address P. O. Box 18496 -  
Oklahoma City, OK 73154-0496

3b. Phone No. (include area code)  
(405) 848-8400

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
1850 FSL & 1980' FEL  
NW SE Sec 1-8S-24E



**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 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 Spud
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	13-3/8" csg
	<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.)

10/01/03 Spud well w/United Drilling Rig #23 @11:00 a.m.  
 10/02/03 RU csg crew, run 11 jts 13-3/8" 48# H-40 STC csg, set @501', RD csg crew, RU cmt crew, pump 20 bbls 40# frac gel w/LCM followed w/180 sx Thixotropic cmt, 280 sx Lite Cmt w/5# sk LCM + additive, tail w/200 sx Cl. C + additive, no returns, SD, csg on vacuum, WOC, RD cmt crew, RU to run temp survey  
 10/03/03 WOC, run temp survey, TOC @270', WOC, TIH, tag @274', RU cmt crew, pump 1st stg of 1" cmt to top out annulus w/50 sx Cl. C. +additives, 16 PPG, .92 yield, plug down, WOC, TOOH w/1" tbg, TIH w/1" hyd tbg, tag @180', pump 2nd stg w/50 sx Cl. C + additives, 16 PPG, .92 yield, WOC, TOOH w/1" tbg, TIH w/1" tbg, tag @110', pump 200 sx Cl. C + additves, circ 10 sx to pit, plug down, MU bit & 8" DCs, TIH, drlg cmt, float & shoe 375'-500'

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

Name (Printed/Typed)

Barbara J. Bale

Title Regulatory Analyst

Signature

*Barbara J. Bale*

Date 10/08/03

**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.