

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NMOCD

FORM APPROVED
OMB No. 1004-0135
Expires November 30, 2000

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 ☐ Other

2. Name of Operator

Chesapeake Operating, Inc.

3a. Address

P. O. Box 11050 Midland TX 79702-8050

3b. Phone No. (include area code)

(432)687-2992

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1980' FSL & 1980' FEL, Section 17, T7S, R26E

5. Lease Serial No.

NMNM022584

6. If Indian, Allottee or Tribe Name

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

27927

8. Well Name and No.

Chaves A 17 Federal # 5

9. API Well No.

30-005-63606

10. Field and Pool, or Exploratory Area

Pecos Slope; Abo (gas)

11. County or Parish, State

Chaves

New Mexico

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 checked="" 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 checked="" 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 <u>perf</u>
	<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 recompleat horizontally, give subsurface locations 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 recompleat 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.)

4-28-05 In 7" hole, ran 122 jts. 4 1/2" 11.6# K-55 LTC csg. set @ 5,120'. Cmt'd w/695 sx 65/35 Poz + additives, tail in w/400 sx Cl. C + additives. TOC1,350'.

5-12-05 RIH w/CIBP set @ 4800'. Dump 1 sx cmt on top.

5-13-05 Perforate Upper Pennsylvania 4769 - 7559 @ 4 spf. Swab. Acidize Upper Penn w/1,500 gals 15% NeFe w/50 BS Swabbing.

5-19-05 Acidize w/5,000 gals Ultragel, flush to perforations w/2% KCL Swab

5-21-05 RU Schlumbergel WL, RIH w/CIBP and CCL tools, set CIBP @ 4,750'. Test csg to 1000# for 10 mins - ok. Perf. Wolfcamp 4410 - 4415 @ 6 spf, RIH, dump bail 2 sx cmt on top of CIBP @ 4,750'. RD Swab

5-22-05 RU Cudd, acidize Wolfcamp w/2,500 15% NeFe HCL + BS. RD Cudd Swab

5-27-05 RIH w/CIBP set @ 4,358' + 15' cmt on top. Perf Abo 3705 - 3722, 3854 - 3860, 3869 - 3871, 3877 - 3879 @ 2 spf. 5-

28-05 RU acidizer, pressure csg to 1000# - OK. Acidize Abo w/1500 gals 15% HCL NeFe and 125 BS

6-07-05 Frac Abo w/8,000 gals 67Q binary foam pad and 26,910 gals sandladen foam containing 80,380# brown 20/40 sand, flush w/2,436 gals foam base fluid.

ACCEPTED FOR RECORD

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

Name (Printed/Typed)

Brenda Coffman

Title

Regulatory Analyst

Signature

Date

06/24/2005

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, makes 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 reverse)