

Submit 3 Copies To Appropriate District Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised March 25, 1999

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. 30-025-35981
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name:  Markham 33
8. Well No.  001
9. Pool name or Wildcat Morton Mississippian

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:  
Oil Well ☐ Gas Well ☒ Other

2. Name of Operator  
Chesapeake Operating, Inc.

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

4. Well Location

Unit Letter L : 1650 feet from the South line and 660 feet from the West line  
Section 33 Township 14S Range 35E NMPM Lea County

10. Elevation (Show whether DR, RKB, RT, GR, etc.)  
GR: 4019

11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

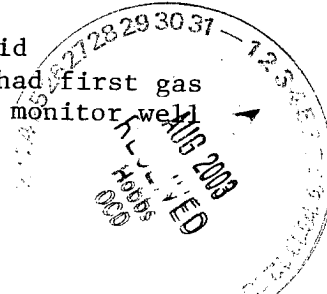
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐  
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐  
CASING TEST AND CEMENT JOB ☐  
OTHER: Perf; Acidize Austin Lime ☒

12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

06/20/03 RU Schlumberger, RIH w/perf gun to perf Austin Lime 1354,-561' w/4 spf, POOH w/guns, FL @surface, RD Schlumberger  
06/23/03 RU Cudd pumping Services, pull 1 jt tbg, pump 500 gals 15% NE-FE acid down tbg @2 BPM @900#, displace w/53 bbls 2%, pull 4 jts tbg, reverse acid up in tbg, set pkr @ 13,449', ND BOP, NU wellhead tree, start breakdown w/2% KCL, pump acid into formation @3 BPM @6500#,  
06/24/03 Acidize Austin Lime perms 13541-561' w/7300 gal 15% NE-FE acid  
06/25/03 finish battery & flowline, turn thru production equipment, had first gas sales @1:30 p.m. on 6/25/03 to Agave, leave flow hand on location to monitor well  
\*Will continue completion to perforate Brunson Sands 12998-13008'



hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Barbara J. Bale

TITLE Regulatory Analyst

DATE 07/30/03

Type or print name Barbara J. Bale

Telephone No. (405) 848-8000

This space for State use)

APPROVED BY Mary W. Wink  
Conditions of approval, if any:

OC FIELD REPRESENTATIVE II/STAFF MANAGER  
TITLE

DATE AUG 05 2003