

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  
May 27, 2004

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

WELL API NO.	30-025-36792
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 Bourdon	
8. Well Number	003
9. OGRID Number	147179
10. Pool name or Wildcat D-K;ABO	15200

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 <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator Chesapeake Operating, Inc.	
3. Address of Operator P. O. Box 11050 Midland, TX 79702-8050	
4. Well Location Unit Letter <u>I</u> : 1980 feet from the <u>South</u> line and <u>660</u> feet from the <u>East</u> line Section <u>18</u> Township <u>20S</u> Range <u>39E</u> NMPM County <u>Lea</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3541 GR	
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>	
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____	
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____	

12. 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 COMPL ☐

SUBSEQUENT REPORT OF:

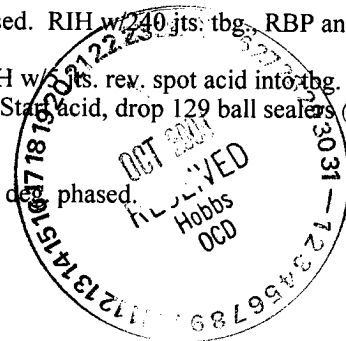
REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: ☐

OTHER: Perf/Acid/Frac ☒

13. 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.

9-12-04 Release McVay Drilling rig #4 @ 3:00 p.m. on 9-11-04.  
9-21-04 Spot 500 gals 2% NeFe double inhibited acid @ 7,568'. Logged well CBL/VDL/GR/CCL. TOC @ 1,480'. Spot 500 gals 2% NeFe double inhibited acid @ 7,568'.  
9-22-04 Perforated Abo 7,554 - 7,558 @ 4 jspf, 17 holes, 90deg phased, RD. MIRU Cudd, acidize Abo w/1,000 gals 15% NeFe reverse spot acid into tbg. Began swab.  
9-24-04 Swab dry. Perforate Abo 7,483' - 7,487', 7,492' - 7,509' @ 4 jspf, 86 holes, 90 deg. phased. RIH w/240 jts. tbg. RBP and CST pkr to 7,543', set RBP, test to 4000#.  
9-25-04 Acidize Abo w/4,000 gals 15% NeFe, RIH w/10 jts., spot 250 gals acid @ 7,508', POOH w/5 jts. rev. spot acid into tbg. set CST pkr @ 7,376', press up backside to 2000#, start pmpg 2% KCL, break formation @ 4330#. Start acid, drop 129 ball sealers @ 5 balls per 3.2 bbls. Swabbing  
9-3-004 Swab dry. MIRU Cudd, Acidize Middle Abo w/10,000 gals 20% Ultragel. Swabbing  
10-05-04 Perforate Upper Abo 7,318' - 7,326', 7330' - 7,333, 7,351 - 7,358 @ 4 jspf, 75 holes 90 deg. phased.  
10-06-04 Acidized Upper Abo w/4,000 gals 15% NeFe HCL. Swabbing  
10-08-04 Acidize upper ABO perms 7,318 - 7,358 w/10,000 gals 20% Ultragel. Swabbing  
10-13-04 RIH w/2 1/2" x 1 1/2 x 30' RHBM pump. Began pumping.



I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOC guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Brenda Coffman TITLE Regulatory Analyst DATE 10/14/2004

Type or print name Brenda Coffman  
For State Use Only

E-mail address: bcoffman@chkenegy.com Telephone No. (432)685-4310

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE OCT 26 2004

Conditions of Approval (if any):