

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

May 27, 2004

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.)		WELL API NO. 30-025-37420
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Chesapeake Operating, Inc.		6. State Oil & Gas Lease No.
3. Address of Operator P. O. Box 11050 Midland, TX 79702-8050		7. Lease Name or Unit Agreement Name Bubba 4 State Com
4. Well Location Unit Letter M : 731 feet from the South line and 1043 feet from the West line Section 4 Township 17S Range 37E NMPM County Lea		8. Well Number 001
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3783' GR		9. OGRID Number 147179
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>		10. Pool name or Wildcat Shipp;Strawn 55695
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 ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐
 CASING/CEMENT JOB ☒

OTHER: ☐

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.

09/19/05 In 7 7/8" hole, ran 246 jts. 5 1/2" 17# L-80 LTC csg set @ 11,195'. Cmt'd 1st stage w/375 sx 50:50 Poz Z, tail in w/130 sx Poz H.

09/20/05 Cmt. 2nd stage w/500 sx 50:50 Poz Class H + additives. Release Patterson Drilling rig #504 @ 2:00 p.m. on 9/19/05

09/24/05 RIH w/32 jts 2 7/8" L-80 tbg. tag @ 11,030'. Drill out 70' cmt to FC @ 11,100', circ clean, pull up to 11,040', pickle tbg w/5 bbls 15% HCL, displace hole w/230 bbls 2% KCL, spot 5 bbls 15% inhibited acid @ 11,040'. POOH w/ tbg, DCs and bit. SDFN

09/25/05 MIRU Gray WL. RIH, run CBL?GR/CCL. TOC @ 2,590', had good bond. RIH w/csg. guns, perf Strawn from top down 10,974' - 11,006', 32', 11, 010' - 11,018', 8', 11,024' - 11,028', 4' 11,034' - 11,040', 6', 50' total, 4 spf, 200 holes. POOH w/2nd run and FL 8,600'. RDMO

09/28/05 Perforate Strawn 10,928 - 10,932, 4', 10,954' - 10,974', 20', 4 spf (96 holes). POOH RDMO WL. RIH w/2 7/8" 5 1/2" Arrowset 1X pkr w/on/off tool, 2.31" X profile, 450 jts. 2 7/8" L-80 tbg, 2 7/8" x 10' sub and 1 jt. 2 7/8" L-80 tbg, ND BOP, set pkr @ 10,826', load backside w/100 bbls 2% pkr fluid, NU tree, pressure backside to 1000#, OK. MIRU Cudd, acidize Strawn w/5,000 gals 15% NeFe acid + 400 BS. RDMO cudd. Swabbing.

10-01-05 MIRU Cudd Acidizers, acidize Strawn w/10,000 gals 20% Ultragel acid, flush w/65 bbls 2% KCL. Swabbing.

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 NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE

Brenda Coffman

TITLE Regulatory Analyst

DATE 10/03/2005

Type or print name Brenda Coffman

E-mail address: bcoffman@chkenergy.com

Telephone No. 432-2687-2995

For State Use Only

APPROVED BY:

[Signature]

TITLE

PETROLEUM ENGINEER

DATE

Conditions of Approval (if any):