

Submit 1 Copy 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  
October 13, 2009

**RECEIVED**  
CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505  
**JUN 28 2010**

**HOBBSOCD**

WELL API NO. 30-025-27668 ✓
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 Dewey ✓
8. Well Number 2 ✓
9. OGRID Number 147179 ✓
10. Pool name or Wildcat Nadine; Drinkard, W. Nadine & Paddock-Blind ✓
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3582' GR

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 G : 2310' feet from the North line and 2310' feet from the East line  
Section 5 Township 20S Range 38E NMPM County Lea ✓

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 ☐  
DOWNHOLE COMMINGLE ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☒  
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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Please find the work performed on the plug and abandonment of this well from 6/16/10 through 6/21/10.

6/16/10: Move in & spot plugging equipment. RU W.S. plugging unit. NDWH, NU BOP.

6/17/10: Rigged up plugging equipment. TIH w/74 jts from work sting to 2300'. Perforated at 2822'. Started pumping cement at 3/4 bbls per minute. Went up to 1 1/2 bbls per minute. Rate displaced 65 sxs cement.

6/18/10: TIH & tagged top of cement at 2503'. TOO H w/tbg. Perforated at 1652'. TIH w/36 jts tbg and packer to 1187'. Circulated well. Squeezed 65 sacks w/150 psi.

6/21/10: RU W.L., RIH & tag @ 1,344', 8 5/8" cg bubbling @ surface. Contacted Mark Whitaker w/NMOCD. Perforated off tag @ 1,344', Mix & sqz 50 sxs class "C" cmt. WOC. RIH w/ W.L., Tag TOC @ 1,118', Contacted OCD, 8 5/8" dead. Verbal approval from Mr. Whitaker to perforate @ 400'. RIH w/W.L. Perforate, RD W.L., RIH w/ tbg, mix & sqz 100 sxs cmt, circ from 400' to surface, POOH w/tbg, RD plugging unit & equipment. Turn over to production for reclamation. Well P&A'd on 6/21/10.

Spud Date:

Rig Release Date:

Approved for plugging of well bore only.  
Liability under bond is retained pending receipt  
of C-103 (Subsequent Report of Well Plugging).  
which may be found at OCD Web Page under  
Forms, [www.emnrd.state.nm.us/oed](http://www.emnrd.state.nm.us/oed).

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

SIGNATURE Bryan Arrant TITLE Senior Regulatory Compl. Sp. DATE 06/25/2010

Type or print name Bryan Arrant E-mail address: bryan.arrant@chk.com PHONE: (405)935-3782

For State Use Only

APPROVED BY: [Signature] TITLE Staff Mgr DATE 6-29-10

Conditions of Approval (if any):

7m.