

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  
June 19, 2008

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

WELL API NO.

30-025-27725

Indicate Type of Lease

STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name  
Herman

8. Well Number 2

9. OGRID Number  
147179

10. Pool name or Wildcat  
Nadine; Paddock Blinbry, West

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 K : 2210' feet from the South line and 2310' feet from the West line  
Section 8 Township 20S Range 38E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3563' GR

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Please find the following work performed in the plug and abandonment of this well from 11/2/09 through 11/12/2009.

11/2/09: Notify OCD, SIP 80#. Bled press off tbg & csg. MIRU PU & TIH w/rods to tag rod fish @ 2167'. TOH w/ rods stacking out. Lay down 114 jts of rods & 4' piece.

NDWH, NUBOP. TIH w/overshot & TOH for fish, rods & junk in hole from 11/2/09 through 11/10/09.

11/10/09: Recieve approval from Mark Whitaker with the NMOCD to plug well. MIRU WL. TIH @ set CIBP @ 5767'. Dump 35' of cmt on plug. TOC @ 5732'. RDMO WL.

11/11/09: TIH open ended w/tbg. to tag @ 5732'. Pull up & displace hole from 5732'-5351' w/9 bbls of plugging mud. MIRU WL. TIH & set CIBP @ 5351'. Dump 35' of cmt on plug. RDMO WL.

TIH w/tbg to 5305'. Press to 500# (OK). Displace hole w/112 bbls of plugging mud. After WOC for 3 hrs, TIH to tag cmt @ 5320'.

(All of today's activities obtained by Mr. Mark Whitaker w/the NMOCD).

TOH & laydown & standback tbg.

(Cont. pg. 2)

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.emurd.state.nm.us/oecd](http://www.emurd.state.nm.us/oecd).

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 11/13/2009

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 Comptroller DATE 11/19/09

Conditions of Approval (if any):

Herman # 2  
Unit K, Sec. 8, T-20-S R-38-E  
Lea Co., NM  
(API # 30-025-27725)  
P&A report continued

11/12/2009

SIP - 0#, MIRU W.L., TIH w/guns, Perf 4 Holes @ 2678', TOH, TIH w/ pkr & tbg., Set pkr. @ 2460', Press. backside 200# OK, MIRU RISING STAR, Pump into 1 BPM @ 1000#, Mix & pump 40 sxs Class C w/2% CACL2, 14.8 ppg, 1.34 yield, Displace w/15 bbls 1 1/2 BPM @ 1000#, Left SI 1 Hour. Bled off press. Rel pkr. TOH LD 38 JTS., Std back 38 JTS., WOC, RU W.L. TIH w/guns, Tag cmt @ 2380', Pull up perf. @ 1550', TOH, TIH wW/pkr. & tbg., Set pkr @ 1262', Pump into 1 BPM @ 700#, Mix & pump 85 sxs Class C W/2% CACL2, 14.8 PPG, 1.34 yield, Displace w/8 bbls 2 BPM @ 800#, Left SI 1 hour. Bled press., Rel pkr. TOH LD all tbg., WOC, TIH w/guns, Tag cmt. @ 1289', Pull up & perf @ 400'. RDMO WL. Witnessed by OCD Mark Whitaker

11/13/2009

SIP-0#. NDBOP, NU WHD, RU Rising Star. Mix & pump 160 sxs of class C w/2% CaCl2, 14.8 ppg, 1.34 yield, No circ out 8 5/8", displace w 6 bbls of mud to 260'. Press 500#. Shut in, WOC 3 hours.. Press down to 150#. Cement sample hard, Open 5 1/2" bled off press & flowed back 6 bbls of mud & 4 sxs of thick cmt. & died, shut in 5 1/2" IN, RU on 8 5/8", Mix & pump 6 sxs of class C cmt. @ 600#, Press. increasing shut down, Cmt in 8 5/8" from surface to 44', Shut in, RDMO Cementers, All activities approved by Mark Whitaker w/OCD, RDMO PU.

Well bore P&A'd 11/13/09. Turn over to production for final cleanup.