

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

HOBBS OCD

OIL CONSERVATION DIVISION

DEC 14 2011

1220 South St. Francis Dr.
Santa Fe, NM 87505

RECEIVED

| | | |
|--|--|---|
| 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. 30-025-39997 |
| 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 ConocoPhillips Company | | 6. State Oil & Gas Lease No. |
| 3. Address of Operator 3300 N "A" St Midland, TX 79705 | | 7. Lease Name or Unit Agreement Name East Vacuum GB-SA Unit |
| 4. Well Location Unit Letter G : 2435' feet from the North line and 2224' feet from the East line Section 33 Township 17S Range 35E NMPM County LEA | | 8. Well Number 508 |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3943' GR | | 9. OGRID Number 217817 |
| | | 10. Pool name or Wildcat Vacuum; Grayburg-San Andres |

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 ☐

SUBSEQUENT REPORT OF:

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

OTHER: ☐

OTHER: Csg report & cmt squeeze ☒

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.

See attached sheet:

Spud Date:

06/04/2011

Rig Release Date:

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

SIGNATURE

TITLE Staff Regulatory Technician

DATE 12/07/2011

Type or print name Rhonda Rogers

E-mail address: rogers@conocophillips.com

PHONE: (432)688-9174

For State Use Only

APPROVED BY:

TITLE

DATE

Conditions of Approval (if any):

PETROLEUM ENGINEER

DEC 15 2011

DEC 15 2011

East Vacuum GB-SA Unit 3333-508
API# 30-025-39997
Casing report & squeeze

6/6/11 PT surf csg to 1000#/30 mins - good. NUBOP & DO cmt w/7 7/8" bit and drill ahead to 5075' TD 6/8/11. Circ clean.
6/9/11 RIH w/118 jts, 7", 23#, J-55 csg & set @ 5065'. Pre-flush w/20 bbls FW & pump 850 sx 35/65 POZ C lead cmt & 350 sx TXI mix tail cmt. Disp w/198 bbls FW & bump plug to 1938#. Circ to surf. NDBOP & NUWH.
9/29/11 MIRU Nabors 622. NDWH & NUBOP.
9/30/11 TIH w/pkr & set @ 1650', RU WL & shot circ holes @ 1680'. Spot 1000 gals 15% acid. TOH w/pkr & LD. NDBOP & NUWH.
10/11/11 NDWH & NUBOP. RU WL RIH w/retainer & set @ 1625'. Pump 250 sx of gas block cmt. RD WL. 10/12/11 DO cmt f/1619' to 1625' & DO retainer @ 1625'. Circ clean. Cont to DO cmt to 1680'. Circ clean. PT squeeze - leak. Will re-squeeze @ 1680'.
10/18/11 RIH w/retainer & set @ 1625', pump 250 sx class C cmt (block squeeze) thru retainer & disp w/8 bbls FW. Sting out of retainer.
10/19/11 Tag cmt @ 1616', DO cmt & retainer to 1627'.
10/20/11 Shoot squeeze hole @ 717', 2 shots. Spot 6 bbls acid across 717'.
10/21/11 TIH w/pkr & set @ 744', spot 6 bbls acid across squeeze & disp w/ 3 bbls brine. No break down. MUH & shoot holes @ 334', 8 holes total. Unset pkr.
10/25/11 shot squeez hole @ 334'. Cont to DO cmt & ret @ to 1770'
PT csg to 550#/15 mins - held.
10/31/11 RIH w/bit & 7" scrapper to 4961'. TOOH w/bit & scrapper.