

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  
Jun 19, 2008

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

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. <b>30-045-35364</b>
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator <b>ConocoPhillips Company</b>		6. State Oil & Gas Lease No.
3. Address of Operator P.O. Box 4289, Farmington, NM 87499-4289		7. Lease Name or Unit Agreement Name <b>Heaton LS</b>
4. Well Location Unit Letter <b>D</b> : <b>721</b> feet from the <b>North</b> line and <b>1221</b> feet from the <b>West</b> line Section <b>32</b> Township <b>31N</b> Range <b>11W</b> NMPM <b>San Juan</b> County		8. Well Number <b>3M</b>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>5822' GR</b>		9. OGRID Number <b>217817</b>
		10. Pool name or Wildcat <b>Blanco MV/Basin DK</b>

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: ☒ CASING REPORT

RCVD AUG 21 '12  
OIL CONS. DIV.  
DIST. 3

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.

08/06/12 MIRU AWS 730. NU BOPE. PT csg to 600#/30 min @ 17:30hrs on 08/07/12. Test-OK. PU & TIH w/ 8 3/4" bit. Tagged cmt @ 200', DO cmt to 236'. Drilled ahead to 4295' - Inter TD reached 08/11/12. Circ. Hole & RIH w/ 101jts, 7", 23#, J-55, LT&C csg set @ 4282'. RU to cmt. Pre-flushed w/ 10bbbs FW, 10bbbs GW & 10bbbs FW. Pumped scavenger w/ 19sx(57cf-10bbbs=3.02yld) Premium Lite w/ 3% CaCl, 0.25 pps celloflake, 5pps LCM-1, 0.4% FL-52, 8% bentonite & 0.4% SMS. Lead w/ 475sx(1012cf-180bbbs=2.13yld) Premium Lite w/ 3% CaCl2, 0.25 pps celloflake, 5pps LCM-1, 0.4% FL-52, 8% bentonite & 0.4% SMS. Tail w/ 100sx(138cf-25bbbs=1.38yld) Type III cmt w/ 1% CaCl, 0.25 pps celloflake & 0.2% FL-52. Shut down. Dropped plug & displaced w/ 167 bbls FW. Bumped plug @ 22:53hrs on 08/12/12. Circ. 50 bbls of cmt to surface. WOC. TIH, PT 7" csg to 1500#/30 min @ 07:30hrs on 08/13/12. Test-OK. TIH, w/ 6 1/4" bit, tagged cmt @ 4237' & DO cmt & drilled ahead. TD reached @ 6917' on 08/14/12. Circ. hole & RIH w/ 163jts, 4 1/2", 11.6#, L-80, LT&C csg set @ 6912'. RU to cmt. Pre-flushed w/ 10bbbs GW & 2bbls of FW. Pumped scavenger w/ 9sx(28cf-5bbbs=3.10yld) Premium lite HS FM, 0.25 pps celloflake, 0.3% CD-32, 6.25pps LCM-1 & 1% FL-52. Tail w/ 198sx(392cf-70bbbs=1.98yld) Premium lite HS FM, 0.25 pps celloflake, 0.3% CD-32, 6.25 pps LCM-1 & 1% FL-52. Dropped plug & displaced w/ 107bbls FW. Bumped plug. Plug down @ 03:00hrs on 08/15/12. RD cmt. WOC. ND BOPE. NU WH. RD RR @ 09:00 hrs on 08/15/12.

PT will be conducted by Completion Rig. Results & TOC will be reported on next report.

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

SIGNATURE Arleen Kellywood TITLE Staff Regulatory Technician DATE 8/17/12

Type or print name Arleen Kellywood E-mail address: arleen.r.kellywood@conocophillips.com PHONE: 505-326-9517

For State Use Only

APPROVED BY: Bd Bell TITLE Deputy Oil & Gas Inspector,  
Conditions of Approval (if any): Ar District #3 DATE 8/20/12