

District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

HOBBS OCB

NOV 29 2012

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

<p>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.)</p>		<p>WELL API NO. 30-025-40676 ✓</p>
<p>1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/></p>		<p>5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/></p>
<p>2. Name of Operator DEVON ENERGY PRODUCTION CO., L.P.</p>		<p>6. State Oil & Gas Lease No.</p>
<p>3. Address of Operator 333 W. SHERIDAN AVE., OKLAHOMA CITY, OKLAHOMA 73102-5010</p>		<p>7. Lease Name or Unit Agreement Name IRONHOUSE 19 STATE COM ✓</p>
<p>4. Well Location Unit Letter <u>N</u> : <u>200</u> feet from the <u>SOUTH</u> line and <u>1800</u> feet from the <u>WEST</u> line Section <u>19</u> Township <u>18S</u> Range <u>35E</u> NMPM LEA County</p>		<p>8. Well Number <u>1H</u> ✓</p>
<p>11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3951.6'</p>		<p>9. OGRID Number 6137</p>
<p>10. Pool name or Wildcat BONE SPRING</p>		

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: DRILLING OPERATIONS ☒

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.

10/9/12- MIRU Spud well @ 1700 hrs.

10/10/12 - 10/12/12 - TD 17-1/2" hole @ 1,835', circ. & cond., TOO. MU & RIH w/44 joints 13-3/8" 54.5# J-55 BTC csg & set @ 1,835'. RU cementers. Lead w/1,165 sx CI CZ cmt, Yld 1.73 cf/sx; followed w/ Tail 405 sx Halcem C cmt, Yld 1.35, Displ w/ 260 bbls FW, full returns; circulated 138 bbls cmt to surface. WOC 6 hrs, RD cementers.

10/13/12 - NU BOP, pressure test BOP, upper & lower rams, CK manifold to 250 psi L 3,000 psi H; MU BHA. Test csg to 1,500psi f/30 minutes, good.

10/14/12 - 10/15/12 - TD 12-1/4" hole @ 3,203', CHC; TOO. Notified NMOCD, RIH w/73 jts 9-5/8" 40# J-55 BTC csg & set @ 3,202'. Lead w/ 470 sx, Econocem HLC cmt, Yld 1.85 cf/sx. Tail w/ 430 sx Halcem C cmt, Yld 1.33 cf/sx; displ w/240 bbls FW. Full returns, circulated 136 sx to surface. RD cementer. ND & raise BOP, test BOP, annular & CK manifold to 250 psi / 5,000psi, OK.

10/27/12 - 11/1/12 - TD 8-3/4" Pilot Hole @ 10,630', CHC. POOH; RU WL, RIH & run logs. Lay down logging tools, RD WL. PU @ RIH w/tbg & whipstock; set top of whipstock @ 8,313', KOP @ 8,325'. POOH & RD WL. RU cementers, test surface lines to 3,500psi, ok. Cement whipstock w/ 103sx Plugcem-H cmt, Yld 1.19, Displ w/8 bbls FW & 137.7 bbls mud to balance plug. No cmt circulated to surface. TOO.

11/24/12 - 11/27/12 - TD 8-3/4" production hole @ 14,214'. CHC. RU csg crew & RIH w/128 jts 5-1/2", 17# P110 BTC & 198 jts 5-1/2", 17# P110 LTC & set @ 14,214'. DV Tool set @ 6,009'. CHC; RD csg crew & RU cementers. 1st stage lead w/ 668sx CI HLH cmt, Yld 1.96 cf/sx; Tail w/1,360 sx CI H cmt, Yld 1.21; opened DV Tool; pumped 2nd Lead w/790 sx CI C cmt, Yld 2.82 cf/sx; Tail w/240 sx CI C cmt, Yld 1.33, Displ w/139 bbls FW; based upon lift pressure calculation, TOC @ 1,600' with 1,600' tie in. RD cementers, NU tbg head & test @ 3740psi/30min, OK. RD & Rise Rig @ 2000 hrs, 11/27/12.

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

SIGNATURE David H. Cook TITLE Regulatory Specialist DATE 11/28/2012Type or print name David H. Cook E-mail address: david.cook@dmn.com PHONE: (405) 552-7848

For State Use Only

APPROVED BY David H. Cook TITLE Regulatory Specialist DATE 12-06-2012

Conditions of Approval (if any):

DEC 06 2012