

Office

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

Energy, Minerals and Natural Resources

**HOBBS OGD**

OIL CONSERVATION DIVISION

JAN 29 2015

1220 South St. Francis Dr.

Santa Fe, NM 87505

**RECEIVED**

Revised July-18, 2013

<p><b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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. <b>30-025-41462</b> ✓</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 <b>OX4 USA Inc.</b></p>		<p>6. State Oil &amp; Gas Lease No. <b>VO-5647</b></p>
<p>3. Address of Operator <b>P.O. Box 50250 Midland, Tx 79710</b></p>		<p>7. Lease Name or Unit Agreement Name <b>Copperhead 18 state</b> ✓</p>
<p>4. Well Location Unit Letter <b>B</b> : <b>340'</b> feet from the <b>North</b> line and <b>1980'</b> feet from the <b>East</b> line Section <b>18</b> Township <b>24S</b> Range <b>33E</b> NMPM County <b>Lea</b></p>		<p>8. Well Number <b>4H</b> ✓</p>
<p>11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>3570 GR</b></p>		<p>9. OGRID Number <b>16696</b></p>
<p>10. Pool name or Wildcat <b>Triple X Bone Spring, W.</b></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 ☐  
 CLOSED-LOOP SYSTEM ☐  
 OTHER: ☐

**SUBSEQUENT REPORT OF:**

- REMEDIAL WORK ☐ ALTERING CASING ☐  
 COMMENCE DRILLING OPNS. ☐ P AND A ☐  
 CASING/CEMENT JOB ☐  
 OTHER: **Completion** ☒

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.

RU CTU 5/24/14, RIH & Tag PBTD @ 15267', pressure test csg to 9800# for 30 min & lost 10# total, good test. RIH & perf @ 15087-14815, 14728-14553, 14352-14144, 14000-13780, 13668-13466, 13322-13095, 12935-12673, 12600-12393, 12288-12016, 11904-11674, 11519-11296, 11214-10925' Total 372 holes. Frac in 10 stages w/ 105492g Treated Water + 31745g 15% HCl acid + 2141155g 20# BXL w/ 2812442# sand, RD Nabor. RIH to clean out well, run tracer svy, isolated collar leak @ 8925', RIH w/ csg inspection log, possible part @ 8925'. RU start to mill out plugs and clean out to 15267', POOH. RIH & set plug @ 10362'. ND Frac stack, NU BOP, RIH w/ 4-1/2" 11.6# Ultra-flush L-80 BTC liner & tag plug @ 10354', PUH 1" & set @ 10353', M&P 20bbl spacer w/ red dye followed by 115sx Super H w/ additives, calc TOC 4691'. RIH & tag up @ 10319', drill out cement, shoe, push plug down to 15251', pump sweeps, clean out hole. POOH, flow to clean up and test well for potential.

Spud Date:

**4/16/14**

Rig Release Date:

**5/12/14**

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

SIGNATURE

*[Signature]*

TITLE

**Regulatory Coordinator**

DATE

**11/19/14**

Type or print name

**Jana Mendiola**

E-mail address:

**janalyn\_mendiola@oxy.com**

PHONE:

**432-685-5736**

For State Use Only

APPROVED BY:

*[Signature]*

TITLE

**Petroleum Engineer**

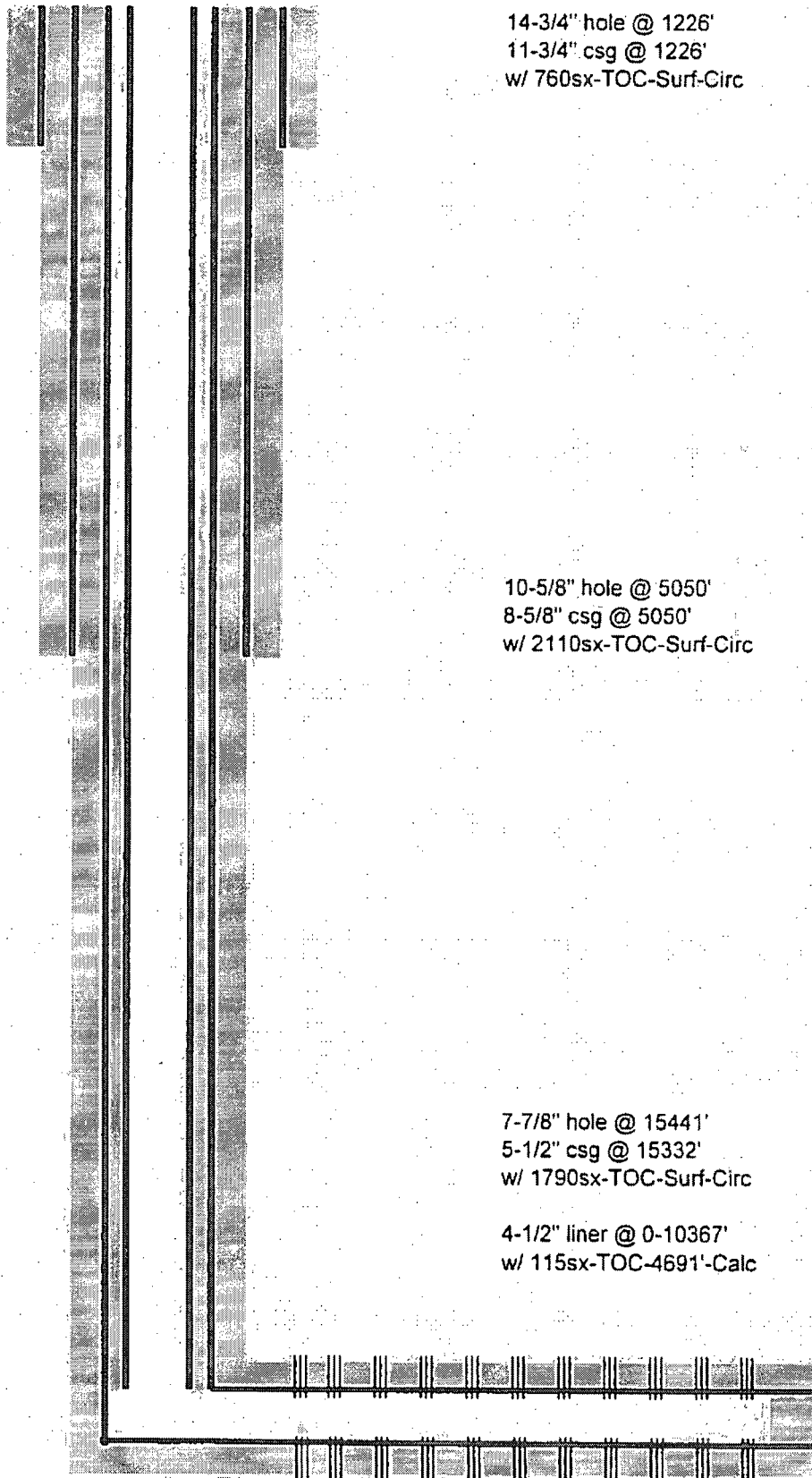
DATE

**01/29/15**

Conditions of Approval (if any):

**FEB 04 2015**

OXY USA Inc.  
Copperhead 18 State #4H  
API No. 30-025-41462



14-3/4" hole @ 1226'  
11-3/4" csg @ 1226'  
w/ 760sx-TOC-Surf-Circ

10-5/8" hole @ 5050'  
8-5/8" csg @ 5050'  
w/ 2110sx-TOC-Surf-Circ

7-7/8" hole @ 15441'  
5-1/2" csg @ 15332'  
w/ 1790sx-TOC-Surf-Circ

4-1/2" liner @ 0-10367'  
w/ 115sx-TOC-4691'-Calc

Perfs @ 10925-15087'

TD-15441'M 10979'V