

**District I**

1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720

**District II**

811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720

**District III**

1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**

1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural**  
**Resources**

**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

**RECEIVED**

NOV 30 2012

Form C-103  
August 1, 2011

Permit 158683

|   |  |   |
|---|--|---|
| <b>SUNDRY NOTICES AND REPORTS ON WELLS</b><br>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)   |  | WELL NUMBER<br>30-015-40196                                   |
| 1. Type of Well: O  |  | 5. Indicate Type of Lease<br>S                                |
| 2. Name of Operator<br>OXY USA WTP LIMITED PARTNERSHIP  |  | 6. State Oil & Gas Lease No.                                  |
| 3. Address of Operator<br>PO Box 4294, Houston, TX 77210  |  | 7. Lease Name or Unit Agreement Name<br>SMOKEY BITS STATE COM |
| 4. Well Location<br>Unit Letter <u>E</u> : <u>1575</u> feet from the <u>N</u> line and <u>75</u> feet from the <u>W</u> line<br>Section <u>36</u> Township <u>18S</u> Range <u>30E</u> NMPM <u>Eddy</u> County  |  | 8. Well Number<br>002H  |
| 11. Elevation (Show whether DR, KB, BT, GR, etc.)<br>3428 GR  |  | 9. OGRID Number<br>192463                                     |
| Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/><br>Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____<br>Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____ |  | 10. Pool name or Wildcat                                      |

**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 OF PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
Other:

**SUBSEQUENT REPORT OF:**

REMEDIAL WORK ☐ ALTER CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDON ☐  
CASING/CEMENT JOB ☐  
Other: **Drilling/Cement** ☒

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 SEE THE ATTACHED DRILLING AND CASING DETAILS SHEET.

See Attached

7/24/2012 Spudded well.

**Casing and Cement Program**

| Date     | String | Fluid Type | Hole Size | Csg Size | Weight lb/ft | Grade | Est TOC | Dpth Set | Sacks | Yield | Class      | 1" Dpth | Pres Held | Pres Drop | Open Hole |
|----------|--------|------------|-----------|----------|--------------|-------|---------|----------|-------|-------|------------|---------|-----------|-----------|-----------|
| 07/25/12 | Surf   | FreshWater | 17.5      | 13.375   | 48           | H40   | 0       | 494      | 680   | 1.75  | PREMIUM PL |         | 1200      |           | N         |
| 08/05/12 | Int1   | Brine      | 12.25     | 9.625    | 40           | J55   |         | 3610     | 2400  | 1.88  | H          |         | 2750      |           | N         |
| 08/24/12 | Prod   | Brine      | 8.75      | 5.5      | 17           | L80   | 100     | 13073    | 2520  | 2.51  | H          |         |           |           | N         |

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐ a general permit ☐ or an (attached) alternative OCD-approved plan ☐

SIGNATURE Electronically Signed

TITLE

DATE 11/29/2012

Type or print name KAREN M SINARD

E-mail address karen\_sinard@oxy.com

Telephone No. 713-366-5485

**For State Use Only:**

APPROVED BY: Randy Dade

TITLE District Supervisor

DATE 11/29/2012 2:09:49 PM

**Smokey Bits St. Com 2-H**

07/24/2012: SPUD WELL

07/25/2012: DRILLED 17-1/2" SURFACE HOLE TO 494' & SET 13-3/8" SURFACE CASING.

07/25/2012: CEMENTED WITH 680SX, CIRCULATED 86BBLS TO SURFACE. TOC= SURFACE.

07/26/2012: TESTED SURFACE CASING TO 1200 PSI – TESTED GOOD. BEGAN DRILLING 12-1/4" INTERMEDIATE HOLE.

08/05/12: DRILLED 12-1/4" INTERMEDIATE HOLE TO 3610' & SET 9-5/8" INTERMEDIATED CASING.

08/05/12- 08/08/12: FIRST ATTEMPT TO CEMENT FAILED, PLUG DROPPED EARLY. WASHED AND REAMED CEMENT INSIDE CASING, DRILLED OUT PLUG & FC. PERFORATED INTERMEDIATE CASING @ 3590'-3594'. 2<sup>ND</sup> ATTEMPT, CEMENTED WITH 2400 SX, NO CEMENT TO SURFACE. WOC, RAN TEMP SURVEY & FOUND TOC @ 1130'.

08/09/12: TESTED INTERMEDIATE CASING TO 2750 PSI – TEST GOOD. BEGAN DRILLING 8-3/4" PRODUCTION HOLE.

08/22/12: DRILLED 8-3/4" PRODUCTION HOLE TO TD @ 13073'.

08/23/12 – 08/24/12: RAN 5-1/2" PRODUCTION CASING TO 13073' & SET.

08/24/12: CEMENTED 5-1/2" PRODUCTION CASING W/ 2520SX. FULL CIRCULATION, BUT NO CEMENT TO SURFACE. VERIFY WITH BOND LOG.

08/24/2012: RELEASED DRILLING RIG.