

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(505) 393-6161 Fax:(505) 393-0720

District II  
1301 W. Grand Ave., Artesia, NM 88210  
Phone:(505) 748-1283 Fax:(505) 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**

Form C-103  
Permit 109164

|                                                                                                                                                                                                                                                                                                                                         |  |                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------|
| <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 API NUMBER<br>30-025-39606                       |
| 1. Type of Well: O                                                                                                                                                                                                                                                                                                                      |  | 5. Indicate Type of Lease<br>S                        |
| 2. Name of Operator<br>APACHE CORP                                                                                                                                                                                                                                                                                                      |  | 6. State Oil & Gas Lease No.                          |
| 3. Address of Operator<br>6120 S. YALE, SUITE 1500, TULSA, OK 74136                                                                                                                                                                                                                                                                     |  | 7. Lease Name or Unit Agreement Name<br>STATE LAND 15 |
| 4. Well Location<br>Unit Letter <u>M</u> : <u>895</u> feet from the <u>S</u> line and <u>540</u> feet from the <u>W</u> line<br>Section <u>16</u> Township <u>21S</u> Range <u>37E</u> NMPM Lea County                                                                                                                                  |  | 8. Well Number<br>019                                 |
| 11. Elevation (Show whether DR, KB, BT, GR, etc.)<br>3457 GR                                                                                                                                                                                                                                                                            |  | 9. OGRID Number<br>873                                |
| 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.

01/18/10 SPUD

01/19/10 CSG STRING @ 1,286'; HOLE SIZE 12.25, STRING SIZE 8.625, TYPE K-55, WGHT 24.0, 650 SKS OF CEMENT, CLASS C, CIRC TO SURF.

01/22/10 DRL F/DRILL 4347-4414 TD. CIR & COND HOLE. RU LOGGERS;

01/23/10 SET PROD. CSG @ 4414'; HOLE SIZE 7.875, STRING SIZE 5.5, TYPE K-55/J-55, WGHT 17.0, 800 SKS OF CEMENT, CLASS C, CIRC TO SURF.  
RR 01/23/10.1/18/2010 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 |
|------|--------|------------|-----------|----------|--------------|-------|---------|----------|-------|-------|-------|---------|-----------|-----------|-----------|
|      | Surf   |            | 12.25     | 8.625    | 24           | K55   | 0       | 1286     | 650   |       | C     |         |           |           |           |
|      | Prod   |            | 7.875     | 5.5      | 17           | K55   | 0       | 4414     | 800   |       | C     |         |           |           |           |

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 Engineering Tech

DATE 2/10/2010

Type or print name Lana Williams

E-mail address lana.williams@apachecorp.com

Telephone No. 918-491-4900

For State Use Only:

APPROVED BY: Paul Kautz

TITLE Geologist

DATE 2/11/2010 2:02:28 PM