**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

Form C-103
August 1, 2011

Permit 181094

WELL API NUMBER
30-025-41338

5. Indicate Type of Lease
P

6. State Oil & Gas Lease No.

## 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.)

7. Lease Name or Unit Agreement Name
NORTHEAST DRINKARD UNIT

1. Type of Well:
O

8. Well Number
851

2. Name of Operator
APACHE CORP

9. OGRID Number
873

3. Address of Operator
303 Veterans Airpark Lane, Suite 3000, Midland, TX 79705

10. Pool name or Wildcat

4. Well Location
Unit Letter H : 2485 feet from the N line and feet 775 from the E line
Section 22 Township 21S Range 37E NMPM _____ County Lea

11. Elevation (Show whether DR, KB, BT, GR, etc.)
3407 GR

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit Type _____ Depth to Groundwater_____ Distance from nearest fresh water well_____ Distance from nearest surface water_____

Pit Liner Thickness:_____ mil Below-Grade Tank: Volume_____ bbls; Construction Material_____

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

| NOTICE OF INTENTION TO: | | | | SUBSEQUENT REPORT OF: | | | |
|---|---|---|---|---|---|---|---|
| PERFORM REMEDIAL WORK | ☐ | PLUG AND ABANDON | ☐ | REMEDIAL WORK | ☐ | ALTER CASING | ☐ |
| TEMPORARILY ABANDON | ☐ | CHANGE OF PLANS | ☐ | COMMENCE DRILLING OPNS. | ☐ | PLUG AND ABANDON | ☐ |
| PULL OR ALTER CASING | ☐ | MULTIPLE COMPL | ☐ | CASING/CEMENT JOB | ☐ | | |
| Other: | | | | 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.
SPUD 11/26/2013 11/26/2013 CSG STRNG @ 1262'; HOLE SZ 11", STRNG SZ 8.625, TYPE J-55, WT 24, SURF CSG PRESSURE TEST: 1500 PSI/ 30 MIN. - OK. 11/27/2013 470 SKS OF CMT, CL C, YIELD 1.75, CIRC 218 SKS TO SURFACE. 12/1/2013 DRL F/ '6755/ - T/6850' TD. CIR & COND HOLE. RU BAKER HUGHES LOGGERS. 12/1/2013 CSG STRNG @ 6850'; HOLE SZ 7.875, STRNG SZ 5.5, TYPE L-80, WT 17.0, CMT: 1325 SKS, CL C, YIELD 2.0, CIRC 205 SKS TO SURF. PROD CSG PRESSURE TEST: 2500 PSI/ 30 MIN. - OK 12/2/2013 – RR **11/26/2013** 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 11/26/13 | Surf | | 11 | 8.625 | 24 | J-55 | | 1262 | 470 | 1.75 | C | | 1500 | | |
| 12/01/13 | Prod | | 7.875 | 5.5 | 17 | L-80 | | 6850 | 1325 | 2 | C | | 2500 | | |

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 | 2/6/2014 |
| Type or print name | Bobby Smith | E-mail address | bobby.smith@apachecorp.com | Telephone No. | 432-818-1020 |

**For State Use Only:**

| | | | | | |
|---|---|---|---|---|---|
| APPROVED BY: | Paul Kautz | TITLE | Geologist | DATE | 2/7/2014 2:10:45 PM |

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# Santa Fe, NM 87505



## DRILLING COMMENTS

| Operator: | OGRID: |
|---|---|
| APACHE CORP<br>303 Veterans Airpark Lane<br>Midland, TX 79705 | 873 |
| | Permit Number: 181094 |
| | Permit Type: Drilling |

**Comments**

| Created By | Comment | Comment Date |
|---|---|---|

There are no Comments for this Permit