## District I Form C-103 State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 August 1, 2011 Energy, Minerals and Natural Resources Permit 199169 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 WELL API NUMBER Oil Conservation Division 30-015-42556 District III 1000 Rio Brazos Rd., Aztec, NM 87410 5. Indicate Type of Lease 1220 S. St Francis Dr. Phone:(505) 334-6178 Fax:(505) 334-6170 District IV Santa Fe, NM 87505 6. State Oil & Gas Lease No 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 7. Lease Name or Unit Agreement Name SUNDRY NOTICES AND REPORTS ON WELLS OUTLAW STATE (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.) 1. Type of Well: 8. Well Number 2. Name of Operator 9. OGRID Number APACHE CORP 873 3. Address of Operator 10. Pool name or Wildcat 303 Veterans Airpark Lane, Suite 3000, Midland, TX 79705 Unit Letter $\underline{O}$ : $\underline{990}$ feet from the $\underline{S}$ line and feet 1650 from the E Township 17S Range 28E NMPM County Eddy 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3701 GR Pit or Below-grade Tank Application Or Closure \_\_\_ 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 X Other: Drilling/Cement Other: 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 See Attached 12/26/2014 Spudded well. Casing and Cement Program Dpth Set Csg Size Weight Est TOC Yield Class Size J55 12/26/14 11 8.625 24 0 415 700 1.51 1500 Surf 12/26/14 Surf 8.625 24 J55 415 100 1.34 C 41 1500 11 01/01/15 Prod 7.875 5.5 17 J55 4961 950 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 DATE SIGNATURE Electronically Signed TITLE Type or print name Bobby Smith E-mail address bobby.smith@apachecorp.com Telephone No. 432-818-1020

District Supervisor

DATE

2/3/2015 10:40:57 AM

For State Use Only:

APPROVED BY:

Randy Dade

TITLE

SPUD 12/26/2014 DRLG F/51' TO 415';TD SURFACE @ 415'; CIRCULATE OUT; TOH TO RUN CSG

12/26/2014 CSG STRNG @ 415'; HOLE SZ 11", STRNG SZ 8.625, TYPE J-55, WT 24 ST&C; CSG SHOE SET @ 415'; FLOAT COLLAR @ 373.9'; SURF CSG PRESSURE TEST: 1500 PSI/ 30 MIN. - OK. RAN 5 CENTRALIZERS

12/26-12/27 LEAD 200 SKS OF CMT, CL C, WT. 14.60 PPG; YIELD 1.51; TAIL 500 14.80 PPG YIELD 1.33; DID NOT CIRCULATE CEMENT; RAN 1 INCH PIPE; TOP OUT 100 SKS OF CMT, 14.80 PPG YIELD 1.34; CIRC 21 SKS TO SURFACE.

12/27-12/31 DRILL CEMENT & SHOE TRACK F/ 365'- T/ 415'; TAG CEMENT @ 365'; TAG CEMENT @ 365'. START DRLG PRODUCTION @ 365' MD; DRLG 415'-4962' MD; DRLG F/415' T/662'-T/4961'; TD PRODUCTION @ 4961'; RU LOGGERS

1/1/2015 CSG STRNG @ 4,961'; HOLE SZ 7.875, STRNG 5.5, TYPE J-55, WT 17.0, FC @ 4918';

CMT: LEAD 550 SKS, CL C, PPG 12.6; YIELD 2.0, TAIL 400 SKS, CL C, 14.2 PPG; 1.37; YLD; CIRC 273 SKS TO SURF. RAN 50 CENT; PROD CSG PRESSURE TEST: 2500 PSI/ 30 MIN. - OK

1/2/2015 - RR

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

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

Comments

Permit 199169

## DRILLING COMMENTS

Operator: APACHE CORP	OGRID: 873
303 Veterans Airpark Lane Midland, TX 79705	Permit Number: 199169
account coup powers on prougery	Permit Type: Drilling

## Comments

Crested By Comment Comment Date			
	Created By	Comment	Comment Date

There are no Comments for this Permit