District I 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 198599 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 WELL API NUMBER Oil Conservation Division 30-025-41778 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 MCDONALD STATE AC 2 (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 036 2. Name of Operator 9. OGRID Numbe APACHE CORP 873 3. Address of Operator 10. Pool name or Wildcat 303 Veterans Airpark Lane, Suite 3000, Midland, TX 79705 F : 1650 feet from the N Township 200 Unit Letter F line and feet 2260 from the W Township 22S Range 36E NMPM County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3486 GR Pit or Below-grade Tank Application or Closure ___ Depth to Groundwater____ Distance from nearest fresh water well Distance from nearest surface water bbls; Construction Material_ Pit Liner Thickness: mil Below-Grade Tank: Volume 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 12/10/2014 Spudded well. Casing and Cement Program Class Pres Held Csg Size Weight Size Drop lb/ft Hole 12/11/14 8.625 24 J55 1158 575 1.73 C 2000 Surf 11 12/18/14 Prod 7.875 5.5 17 L80 7510 1600 1.97 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 \square , a general permit \square or an (attached) alternative OCD-spproved plan \square . SIGNATURE TITLE Electronically Signed 1/20/2015 Type or print name Bobby Smith 432-818-1020 bobby.smith@apachecorp.com

DATE

1/21/2015 2:08:39 PM

For State Use Only:

APPROVED BY:

Paul Kautz

TITLE

Geologist

SPUD 12/10/2014 DRLG F/ 51' TO 1204'; CIRC TO TOH; RUN CSG

12/11/2014 CSG STRNG @ 1204'; HOLE SZ 11", STRNG SZ 8.625, TYPE J-55, WT 24, ST&C W/ FLOAT COLLAR & GUIDE SHOE; FLOAT COLLAR @ 1158'; SURF CSG PRESSURE TEST: 2000 PSI/ 30 MIN. - OK. RAN 10 CENTRALIZERS

12/11/2014 LEAD: 325 SKS OF CMT, CL C, 13.5 PPG; YIELD 1.73, TAIL: 250 SKS OF CMT, CL C, 14.8 PPG, YIELD 1.35; CIRC 125 SKS TO SURFACE.

12/12-12/17 TAG CMT @ 1115'MD; DRILL OUT SHOE TRACK; DRILLING PRODUCTION @ 1204'MD; DRLG PRODUCTION F/ 1204'-7510'MD; TD PRODUCTION AT 7510'; RU LOGGERS

12/18/2014 CSG STRNG @ 7510'; HOLE SZ 7.875, STRNG S 5.5, TYPE L80, WT 17.0, FC @ 7466';

CMT: LEAD 1300 SKS, CL C, PPG 12.6; YIELD 1.97, TAIL 300 SKS, CL C, PPG 14.2; YLD 1.27; CIRC 0 SK TO SURF. RAN 80 CENT; PROD CSG PRESSURE TEST: 2500 PSI/ 30 MIN. - OK

12/19/2014 - RR

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District IV

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State of New Mexico **Energy, Minerals and Natural Resources** Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Comments

Permit 198599

DRILLING COMMENTS

Operator: APACHE CORP	OGRID: 873
303 Veterans Airpark Lane Midland, TX 79705	Permit Number: 198599
access and plants are in training	Permit Type: Drilling

Comments

Created By	Comment	Comment Date
Orcales by	obtained.	on the base

There are no Comments for this Permit