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 195681 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 WELL API NUMBER Oil Conservation Division 30-025-41730 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 NORTH MONUMENT G/SA LINIT (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 441 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 Unit Letter P : 185 feet from the S Section 32 Township 100 line and feet 1225 from the E Township 19S Range 37E NMPM County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3548 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 8/17/2014 Spudded well. Casing and Cement Program Yield Class Pres Held Csg Size Weight Size Drop lb/ft Hole 08/17/14 8.625 24 J55 1261 450 1.76 C 2000 Surf 11 08/20/14 Prod 7.875 5.5 17 J55 3955 850 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 \square , a general permit \square or an (attached) alternative OCD-spproved plan \square . DATE SIGNATURE TITLE 11/18/2014 Electronically Signed Type or print name Bobby Smith 432-818-1020 bobby.smith@apachecorp.com

DATE

11/18/2014 8:05:51 AM

For State Use Only:

APPROVED BY:

Paul Kautz

TITLE

Geologist

SPUD 8/17/2014 DRLG F/ 51' TO 1261'; CIRC TO TOH; RUN CSG

8/17/2014 CSG STRNG @ 1261'; HOLE SZ 11", STRNG SZ 8.625, TYPE J-55, WT 24, ST&C W/ FLOAT COLLAR & GUIDE SHOE; FLOAT COLLAR @ 1219'; SURF CSG PRESSURE TEST: 2000 PSI/ 30 MIN. - OK. RAN 9 CENTRALIZERS

8/17/2014 LEAD: 250 SKS OF CMT, CL C, 13.5 PPG; YIELD 1.76, TAIL: 200 SKS OF CMT, CL C, 14.8 PPG, YIELD 1.32; CIRC 64 SKS TO SURFACE.

8/18-8/20 TAG CMT @ 1181' DRILL OUT SHOE TRACK ; DRLG F/1261-3955' TD PROD HOLE

8/20/2014 CSG STRNG @ 3955'; HOLE SZ 7.875, STRNG SZ 5.5, TYPE J55, WT 17.0, FC @ 3914'; CMT: LEAD 600 SKS, CL C, PPG 12.6; YIELD 2.0, TAIL 250 SKS, CL C, PPG 14.20; YLD 1.3; CIRC 190 SKS TO SURF. RAN 34 CENT; PROD CSG PRESSURE TEST: 2500 PSI/ 30 MIN. - OK

8/20/2014 - 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 195681

DRILLING COMMENTS

Operator:	OGRID:
APACHE CORP	873
303 Veterans Airpark Lane Midland, TX 79705	Permit Number: 195681
	Permit Type: Drilling

Comments

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

There are no Comments for this Permit