

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

Form C-103
Permit 124500

Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

WELL API NUMBER
30-025-39906

5. Indicate Type of Lease
S

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name
APACHE STATE Q

8. Well Number
009

9. OGRID Number
873

10. Pool name or Wildcat

SUNDRY NOTICES AND REPORTS ON WELLS

(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.)

1. Type of Well: O

2. Name of Operator

APACHE CORP

3. Address of Operator

303 Veterans Airpark Lane, Suite 3000, Midland, TX 79705

4. Well Location

Unit Letter I : 1710 feet from the S line and 660 feet from the E line
Section 16 Township 20S Range 37E NMPM Lea County

11. Elevation (Show whether DR, KB, BT, GR, etc.)
3530 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:

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.

11/11/2010 SURF CSG STRING @ 1170'; HOLE SIZE 17.50, STRING SIZE 13.375, TYPE H-40, WGHT 48.0, 1010 SKS OF CEMENT, CLASS C, CIRC 160 SKS TO SURF. EXPERIENCING FLUID LOSS FROM 3451' TO 4825'.

11/20/2010 INTER CSG STRING @ 4825'; HOLE SIZE 11.00, STRING SIZE 8.625, TYPE J55, WGHT 32, 1ST STAGE 355 SKS OF CEMENT, CLASS H, 2ND STAGE 1100 SKS OF CEMENT, CLASS C, CIRC 80 SKS TO SURFACE.

11/24/2010 DRL F/ 7671' - T/7722' TD. CIR & COND HOLE. RU WEATHERFORD LOGGERS. EXPERIENCED FLUID LOSS FROM 5020' TO 7671'.

SEE ATTACHED FILE FOR ADDITIONAL WORK INFORMATION.

See Attached

11/10/2010 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
11/25/10	Prod		7.875	5.5	17	J55	0	7722	1210	2.457	C				
11/20/10	Int1		11	8.625	32	J55	0	4825	355	2.46	H				
11/20/10	Int1		11	8.625	32	J55	0	4825	1100	2.44	C				
11/11/10	Surf		17.5	13.375	48	H40	0	1170	1010	1.75	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

DATE 12/15/2010

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 12/16/2010 10:55:52 AM

ADDTL WORK INFORMATION FOR THE APACHE STATE Q.9.

11/11/2010 SURF CSG STRING @ 1170'; HOLE SIZE 17.50, STRING SIZE 13.375, TYPE H-40, WGHT 48.0, 1010 SKS OF CEMENT, CLASS C, CIRC 160 SKS TO SURF.

EXPERIENCING FLUID LOSS FROM 3451' TO 4825'.

11/20/2010 INTER CSG STRING @ 4825'; HOLE SIZE 11.00, STRING SIZE 8.625, TYPE J55, WGHT 32, 1ST STAGE 355 SKS OF CEMENT, CLASS H, 2ND STAGE 1100 SKS OF CEMENT, CLASS C, CIRC 80 SKS TO SURFACE.

11/24/2010 DRL F/ 7671' - T/7722' TD. CIR & COND HOLE. RU WEATHERFORD LOGGERS.

EXPERIENCED FLUID LOSS FROM 5020' TO 7671'.

11/25/2010 SET PROD. CSG @ 7772'; HOLE SIZE 7.875, STRING SIZE 5.5, TYPE J-55, WGHT 17.0, 1200 SKS OF CEMENT, CLASS C, CUT TAIL CEMENT 10BBL SHORT DUE TO PUMP TRUCK FAILURE. CIRC 69 SKS TO SURF.

Drilling Comments

OGRID: [873] APACHE CORP
Permit Number: 124500
Permit Type: Drilling

Created By	Comment	Comment Date
pkautz	Description of work was cut off. For additional space use the "additional Work Section"	12/15/2010