

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

Form C-103
Permit 110528

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.)		WELL API NUMBER 30-025-39582
1. Type of Well: O		5. Indicate Type of Lease P
2. Name of Operator APACHE CORP		6. State Oil & Gas Lease No.
3. Address of Operator 6120 S. YALE, SUITE 1500, TULSA, OK 74136		7. Lease Name or Unit Agreement Name BERTHA BARBER
4. Well Location Unit Letter <u>E</u> : <u>2130</u> feet from the <u>N</u> line and <u>330</u> feet from the <u>W</u> line Section <u>5</u> Township <u>20S</u> Range <u>37E</u> NMPM Lea County		8. Well Number 024
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3561 GR		9. OGRID Number 873
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 _____		10. Pool name or Wildcat

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.
01/11/2010 SPUD

01/11/2010 CSG STRING @ 1,145'; HOLE SIZE 12.25, STRING SIZE 8.625, TYPE K-55, WGHT 24.0, 500 SKS OF CEMENT, CLASS C, CIRC TO SURF.

01/26/10 DRL F/5885' TO 5888'. TD. CIR & COND HOLE. RU LOGGERS;

01/27/10 SET PROD. CSG @ 5888'; HOLE SIZE 7.875, STRING SIZE 5.5, TYPE J-55/L-80, WGHT 17.0, 1415 SKS OF CEMENT, CLASS C, CIRC TO SURF.
RR 1/27/2010/11/2010 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
	Surf		12.25	8.625	24	K-55	0	1145	500		C				
	Prod		7.875	5.5	17		0	5888	1415		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 Engineering Tech _____ DATE 3/9/2010
 Type or print name Lana Williams E-mail address lana.williams@apachecorp.com Telephone No. 918-491-4900

For State Use Only:

APPROVED BY: Paul Kautz TITLE Geologist DATE 3/10/2010 8:12:23 AM