

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 84336

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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 30-025-39193
1. Type of Well: S		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 HOUSE SWD
4. Well Location Unit Letter <u>M</u> : <u>990</u> feet from the <u>S</u> line and <u>500</u> feet from the <u>W</u> line Section <u>12</u> Township <u>20S</u> Range <u>38E</u> NMPM Lea County		8. Well Number 001
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3563 GR		9. OGRID Number 873
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/> 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.  
06/29/2009 SPUD

07/01/2009 Drill 12 1/4" hole to 1,552'  
Set 9 5/8", 40#/ft casing to 1,552' - cement to surface.

07/05/2009 Drill 8 3/4" hole to 4,600'  
Set 7" 26#/ft casing to 4,600' - cement to surface.

07/07/2009 Drill 6 1/8" hole to 5,500' Set bridge plug.  
07/07/2009 Release Rig @ 2:00 A.M.  
Open hole completion with 3 1/2" tubing set with packer at approx. 4,600' in 7" casing. 6/29/2009 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	9.625	40		0	1552	620		C				
	Int1		8.75	7	26		0	4600	950						

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 7/15/2009  
 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 7/15/2009 3:52:57 PM

## Drilling Comments

OGRID: [873] APACHE CORP

Permit Number: 84336

Permit Type: Drilling

Created By	Comment	Comment Date
DMULL	Melissa, We have to reject this for more corrections. When you look at the screens to pick and fill out: First needs to be the C-103 for Spud only. Second you can send this one back and we can approve the Spud first and the casing second. Thanks and if you have any questions, please call Donna Mull (575) 393-6161 ext 115.	7/15/2009