

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-8181 Fax:(575) 393-0720

**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 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) 478-3470 Fax:(505) 478-3482

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

Form C-103  
August 1, 2011  
Permit 184307

WELL API NUMBER  
30-015-41961

5. Indicate Type of Lease  
S

6. State Oil & Gas Lease No.

**SUNDRY NOTICES AND REPORTS ON WELLS**  
(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: O	8. Well Number 004
2. Name of Operator APACHE CORP	9. OGRID Number 873
3. Address of Operator 303 Veterans Airpark Lane, Suite 3000, Midland, TX 79705	10. Pool name or Wildcat
4. Well Location Unit Letter <u>4</u> : <u>1200</u> feet from the <u>N</u> line and feet <u>1140</u> from the <u>W</u> line Section <u>2</u> Township <u>18S</u> Range <u>27E</u> NMPM _____ County <u>Eddy</u>	

11. Elevation (Show whether DR, KB, BT, GR, etc.)  
3584 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:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTER CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE OF PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
Other: _____		Other: <u>Drilling/Cement</u> <input checked="" type="checkbox"/>	

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  
3/10/2014 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
03/11/14	Surf		11	8.625	24	J55		331	325	1.33	C		2000		
03/14/14	Prod		7.825	5.5	17	J55		4001	750	2.06	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 , a general permit  or an (attached) alternative OCD-approved plan .

SIGNATURE Electronically Signed TITLE \_\_\_\_\_ DATE 4/8/2014

Type or print name Bobby Smith E-mail address bobby.smith@apachecorp.com Telephone No. 432-818-1020

**For State Use Only:**

APPROVED BY: Randy Dade TITLE District Supervisor DATE 4/8/2014 4:28:33 PM

SPUD 3/10/2014

3/10/2014 DRILLING F/ 51 TO 331; CALLED OCD OF SPUD AND CMT JOB VIA VOICE MAIL; 1645 HR; 3/10/2014.

3/11/2014 \*HSM;LEWIS CSG,CREW; HOLE SIZE 11; RUN 8 JTS 8.625" 24# J-55 STC W/FLOAT COLLAR AND GUIDE SHOE; FC @ 286';CSG, SET @ 331'; RAN 4 CENTRALIZERS; CIRC; SURF CSG PRESSURE TEST: 2000 PSI/ 30 MIN. - OK.

3/11/2014 \*RU HSM W/ PAR-FIVE; PUMPED 20 BBLS F/W;LEAD W/ 325 SKS "C"; MIXED @ 14.8 PPG; YIELD @ 1.33 CF/SK; 77 BBLS SLY; DISPLACE W/ 18 BBLS F/W; BUMPED 0313 HR 03 /11/2014; W/ 700 PSI; PRIOR 180 PSI @ 3 BPM. CIR 18 BBLS 76 SKS CMT TO SURFACE; FLOAT HELD OK; NOTIFIED OCD OF CMT JOB; 1645 HR;3/10/2014; VIA VOICE MAIL; OF SPUD AND CEMENT.

3/13/2014 DRILLING W/CONTROLLED PARAMETERS F/3795'-4001'; TD 0840 HR, 03/13/14 CIR & COND HOLE. HSM W/ RIG CREW BAKER HUGHES LOGGERS RU 1 ONE RUN;SPECTRAL GAMMA RAY; SPECTRAL DENSITY; COMPENSATED NEUTRON; DUAL LATEROLOG ; RD LOGGERS; BAKER LOGGERS TD 3997', HAULED 4 BINS OFF; TRNSFER 3 LOADS F/W

3/14/2014 \*HSM RU LEWIS CSG CREW; HOLE SIZE 7.825; RUN 98 JTS 5.5"; 17# J-55 LTC W/ FLOAT COLLAR AND FLOAT SHOE; FC @ 3960'; CSG SET @ 4001; RAN 41 CENTRALIZERS.; TAGGED @ 4001'; 3/14/2014; CIRC

\*HSM;RU PAR-FIVE CEMENTERS;PUMP;20 BBL FW SPACER;24 BBLS MUD FLUSH ; LEAD W/ 550 SX 35/65POZ;MIXED@12.6 PPG; YIELD@ 2.06 CF/SK; 202 BBLS SLY; TAIL W/200 SX 50/50 POZ " C"; MIXED @ 14.2 PPG; YIELD @ 1.37 CF/SK ; 48BBLS SLY; DISPLACE W/ 92 BBLS; F/W BUMP PLUG @ 1031 HR CST 03 / 14 / 2014 W/ 1900 PSI; PRIOR 1280 PSI @ 3.0 BPM; FLOAT HELD OK CIRC. 52 BBLS CMT, 141 SXS; NOTIFY NM OCD@ 0439 HR 03 / 14 / 2014 VIA VM OF CEMENT JOB. PROD CSG PRESSURE TEST: 2500 PSI/ 30 MIN. - OK NIPPLE DOWN; SET SLIPS 70,000; JET PITS

3/14/2014 – RR

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Comments  
 Permit 184307

**DRILLING COMMENTS**

Operator: APACHE CORP 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 873 Permit Number: 184307 Permit Type: Drilling
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**Comments**

Created By	Comment	Comment Date
There are no Comments for this Permit		