

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 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) 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
August 1, 2011
Permit 152556

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 30-025-40450
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 303 Veterans Airpark Lane, Suite 3000, Midland, TX 79705		7. Lease Name or Unit Agreement Name MARK OWEN W
4. Well Location Unit Letter <u>L</u> : <u>2300</u> feet from the <u>S</u> line and <u>330</u> feet from the <u>W</u> line Section <u>18</u> Township <u>21S</u> Range <u>38E</u> NMPM <u>Lea</u> County		8. Well Number 002
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3469 GR		9. OGRID Number 873
Pit or Below-grade Tank Application ☐ or Closure ☐		10. Pool name or Wildcat
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.
7/8/2012 - CSG STRNG @ 1610'; HOLE SZ 12.25, STRNG SZ 8.625, TYPE J-55, WT 24, SURFACE PRESSURE TEST: 1200 PSI/30 MIN - OK. 1000 SKS OF CMT, CL C, CIRC 10 BBLs TO SURF.
7/15/2012 - DRL F/7524' - T/7750' TD. CIR & COND HOLE. RU BAKER HUGHES LOGGERS.
7/16/2012 - CSG STRNG @ 7750'; HOLE SZ 7.875, STRNG SZ 5.5, TYPE L-80, WT 17.0, 1600 SKS CMT, CL C, CIRC 39.5 BBLs CMT TO SURF. PRODUCTION PRESSURE TEST: 2500 PSI/30 MIN - OK.
7/17/2012 - RR
7/6/2012 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
07/08/12	Surf		12.25	8.625	24	J-55	0	1610	1000	1.75	C				
07/16/12	Prod		7.875	5.5	17	L-80	0	7750	1600	2	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 7/25/2012
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 7/25/2012 11:39:49 AM