#### Form C-103 District I State of New Mexico August 1, 2011 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 **Energy, Minerals and Natural Resources** Permit 238903 District II WELL APLNIIMBER 811 S. First St., Artesia, NM 88210 Oil Conservation Division Phone:(575) 748-1283 Fax:(575) 748-9720 30-015-44040 **District III** 5. Indicate Type of Lease 1220 S. St Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 6 State Oil & Gas Lease No. District IV **Santa Fe, NM 87505** 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 7. Lease Name or Unit Agreement Name SUNDRY NOTICES AND REPORTS ON WELLS PALMILLO 14-15 STATE (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: 8. Well Number 301H 2. Name of Operator 9. OGRID Number APACHE CORP 873 3. Address of Operator 10. Pool name or Wildcat 303 Veterans Airpark Lane, Suite 3000, Midland, TX 79705 4. Well Location : <u>25</u>0 Unit Letter P feet from the S line and feet 315 from the E 28E NMPM Township 19S Range County Eddy 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3420 GR Pit or Below-grade Tank Application or Closure \_\_\_ Distance from nearest fresh water well\_ \_ Distance from nearest surface water Pit Type \_\_ Depth to Groundwater\_\_\_\_ Pit Liner Thickness: bbls; Construction Material \_\_\_\_ mil Below-Grade Tank: Volume\_\_ 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data SUBSEQUENT REPORT OF: NOTICE OF INTENTION TO: PLUG AND ABANDON ALTER CASING PERFORM REMEDIAL WORK REMEDIAL WORK TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON CASING/CEMENT JOB PULL OR ALTER CASING MULTIPLE COMPL X Other: 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. Drlg surf 4/7/17- additives: Lead - 2% CaCl2; Drlg Interm 6/4/17 - additives: Lead - 0.7% fluid loss, 0.2% dispersant, 0.25% retarder, 0.4% defoamer; Additives Stage 2-Lead - 5% salt, 10% gel, 0.2% anti-settling agen, 0.4% defoamer; Tail - 0.3% retarder4/6/2017 Spudded well. **Casing and Cement Program** String Date Fluid Hole Csq Weight Grade Est Dpth Sacks Yield Class Pres Pres Open Size Size lb/ft Set Dpth Held Drop Hole Type 04/07/17 FreshWater 17.5 13.375 H40 0 429 600 600 Ν Surf 48 1.34 C FreshWater 06/04/17 Int1 12.25 9.625 40 J55 0 3005 980 1.93 Н 1500 Ν 06/24/17 FreshWater 8.75 7 26 **HCP110** 7960 Prod 0 Λ 0 0 06/24/17 Prod FreshWater 8.75 5.5 17 HCP110 0 13581 2080 1.33 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

bobby.smith@apachecorp.com

OCD Reviewer

7/13/2017

432-818-1020

7/21/2017 7:36:37 AM

Telephone No.

DATE

NMOCD guidelines \_, a general permit \_ or an (attached) alternative OCD-approved plan \_.

Electronically Signed

Bobby Smith

Karen Sharp

SIGNATURE

Type or print name

For State Use Only:

APPROVED BY:

TITLE

TITLE

E-mail address

Comments

Permit 238903

# <u>District I</u> 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

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**

### **DRILLING COMMENTS**

Operator:	OGRID:
APACHE CORP	873
303 Veterans Airpark Lane	Permit Number:
Midland, TX 79705	238903
	Permit Type:
	Drilling

#### Comments

Created By	Comment	Comment Date
sflores	TOC FOR PROD STRING CALC @ 2324'.	7/13/2017