

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires: July 31, 2010

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter and  
Abandoned well. Use Form 3160-3 (APD) for such proposals*

5. Lease Serial No.  
**NMLC-029395B**

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE – Other instructions on page 2.**

7. If Unit of CA/Agreement, Name and/or No.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

8. Well Name and No.

**LEE FEDERAL 79<308720>**

2. Name of Operator

**APACHE CORPORATION <873>**

9. API Well No.

**30-015-42190**

3. Address

**303 VETERANS AIRPARK LN, #3000  
MIDLAND, TX 79705**

3b. Phone No. (include area Code)

**432-818-1000 / 432-818-1168**

10. Field and Pool or Exploratory Area

**CEDAR LAKE; GLORIETA-YESO <96831>**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

**UL L, SEC 20, T17S, R31E, 1710' FSL & 330' FWL**

11. County or Parish, State

**EDDY COUNTY, NM**

**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA**

**TYPE OF SUBMISSION**

**TYPE OF ACTION**

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment Notice

☐ Acidize

☐ Alter Casing

☐ Casing Repair

☐ Change Plans

☐ Convert to Injection

☐ Deepen

☐ Fracture Treat

☐ New Construction

☐ Plug and Abandon

☐ Plug Back

☐ Production (Start/Resume)

☐ Reclamation

☐ Recomplete

☐ Temporarily Abandon

☐ Water Disposal

☐ Water Shut-Off

☐ Well Integrity

☒ Other

**DRILLING OPS: CASING  
& CEMENT REPORT**

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directional or recompleting horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attached the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleting in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

**Bond No: BLM-CO-1463**

**5/14/2014 SPUD;**

5/14/2014

DRILLED 51' TO 350';TD

CIRC; TOH T/ RUN 13.375" CASING ; CIRC HOLE CLEAN F/ CSG; NOTIFIED BLM

5/14/2014

SURFACE CSG 13.375, HOLE 17.5, H-40, 48# SET 350'; FC @ 304'; RAN 5 CENTRALIZERS;

CMT WITH: 500 SX, CLASS C ( 14.8 WT, 1.34 YLD) CIRC 347 SX;

SURFACE CSG PRESSURE TEST: 1200 PSI/30 MIN -OK

**REPORT CONTINUED ON PAGE 2.**

14. I hereby certify that the foregoing is true and correct.

Name (Printed/Typed)

**MICHELLE COOPER**

Title

**DRILLING TECH**

Signature

*Michelle Cooper*

Date

**6/3/2014**

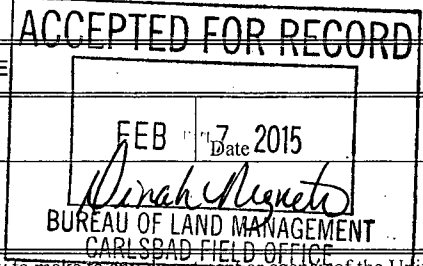
**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Title

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office



Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

**LEE FEDERAL 79 - Csg & Cmt End of Well Sundry**

**5/15/2014** DRILL OUT CEMENT AND SHOE TRACK

**5/15- 19/2014** DRLG F/350' TO 3514' TD; CIRC TOOH TO RUN 8 5/8 CSG

**5/19/2014** NOTIFIED BLM OF CASING JOB AND CEMENT JOB ;

**5/20/2014** INTERMEDIATE CSG 8 5/8, HOLE 11, J-55, 32# SET @ 3514' FC @ 3468' 27 CENTRALIZERS; CIRC  
CMT: 920 SX CLASS C, 13.5 WT, 1.75 YLD  
450 SX CLASS C, 14.8 WT, 1.34 YLD  
  
CIRC 206 SKS TO SURFACE; WOC

**5/20/2014** INTERMEDIATE CSG PRESSURE TEST: 2000 PSI/30 MIN -OK

**5/21/2014** DRLG CMT, FC & SHOE TRACK

**5/21/ - 5/24** DRLG F/ 3514-6415' ; TD CIRC HOLE CLEAN; TOOH F/ LOGS; RU SCHLUMBERGER LOGGERS

**5/25/2014** PRODUCTION CSG 5.5, HOLE 7.875, J55, 17# SET @ 6415' FC @ 6355'; 53 CENTRALIZERS; CIRC  
CMT: 430 SX CLASS C, 12.6 WT, 2.0 YLD,  
580 SX CLASS C, 14.2 WT, 1.3 YLD,  
  
CIRC 106 SX; PRODUCTION CSG PRESSURE TEST 2500 PSI/ 30 MIN- OK

**5/26/2014** RIG RELEASED