

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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-0029395B**

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 #42**

2. Name of Operator

☒ **APACHE CORPORATION <873>**

9. API Well No.

**30-015-39223**

3. Address

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

3b. Phone No. (include area Code)

**432-818-1117 / 432-818-1198**

10. Field and Pool or Exploratory Area

**CEDAR LAKE; GLORIETA-YESO**

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

**425' FSL & 2185' FEL, SEC 17, T17S, R31E, NMPM****UL O**

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 recomple 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 recompletion 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

**8/6/2011 – SPUD****8/6/2011 - 13-3/8" SURFACE:** RUN & SET 13-3/8" 48# H-40 STC CSG @ 377'. CMT: LEAD: 450 SX CLASS C W/ 1% CACL2, (14.8 WT, 1.34 YLD, CIRC 41 SKS TO SURF.**8/9/2011 - 8-5/8" INTERMEDIATE:** RUN & SET 8-5/8" 24# J-55 STC CSG @ 1490'. CMT: LEAD 481 SX CLASS C (13.5WT, 1.7 YLD) CIRC 61 SKS TO SURF.**8/10-14-2011 – DRILL F/1890' – T/6428', HAD WATERFLOW FROM 18-100 BBLS/HR.****8/14/2011 – DRILL F/5910' – T/6428' TD.****8/15/2011 – RU WEATHERFORD LOGGERS. 5-1/2" PRODUCTION:** RUN & SET 5-1/2" 17# J-55 LTC CSG @ 6428'.DVT SET AT @ 3519'. CMT: 1<sup>ST</sup> STAGE LEAD: 580 SX (50:50) POZ C (14.2 WT, 1.30 YLD); 2<sup>ND</sup> STAGE LEAD: 580 SX (65/35,) POZ C (12.40 WT, 2.10 YLD); TAIL: 175 SX (50:50) POZ C (14.2 WT, 1.30 YLD) CIRC 52 SKS TO SURF.**8/16/2011 - RR**

Accepted for record - NMOCD

DSS 10-4-11

ACCEPTED FOR RECORD

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

Name (Printed/Typed)

**VICKI BROWN**

Title

**DRILLING TECH**

Signature

*Vicki Brown*

Date

**8/30/2011**

SEP 1 2 2011

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by	Title	Date
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		
(Instructions on page 2)		