

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

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

5. Lease Serial No.
NMLC029435B

6. If Indian, Allottee or Tribe Name

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

SUBMIT IN TRIPLICATE - Other instructions on reverse side

NM OIL CONSERVATION
ARTESIA DISTRICT
JUN 06 2016

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. CEDAR LAKE FEDERAL CA 641H
2. Name of Operator APACHE CORPORATION Contact: REESA FISHER E-Mail: Reesa.Fisher@apachecorp.com		9. API Well No. 30-015-42901-00-X1
3a. Address 303 VETERANS AIRPARK LANE SUITE 3000 MIDLAND, TX 79705	3b. Phone No. (include area code) Ph: 432-818-1062	10. Field and Pool, or Exploratory CEDAR LAKE
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 6 T17S R31E NESE 2025FSL 200FEL 32.861723 N Lat, 103.900653 W Lon		11. County or Parish, and State EDDY COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Production Start-up
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Apache completed this well, as follows: (RR 7/13/2015)
(formerly NFE Federal Com #41H)

09/09/2015 MIRU WL - Log from Surface to 4409'; Good cement, ETOC @ 104'
09/23/2015 DO DV Tool @ 4407'.
09/24/2015 DO Debris Sub @ 4636'.
09/25/2015 POOH w/tbg & BHA.
11/02-03/2015 Frac Prep
11/04/2015 Frac Paddock 5189'-9806' (KOP @ 4373'; TD @ 9845')
Packers @ 5046', 5329', 5615', 5899', 6183', 6424', 6710', 6994', 7322', 7609', 7896', 8181',
8465', 8664', 8948', 9230', 9516', 9803' (17 Stages)
Total Acid = 3037 BBLs

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

**Electronic Submission #337068 verified by the BLM Well Information System
For APACHE CORPORATION, sent to the Carlsbad
Committed to AFMSS for processing by PRISCILLA PEREZ on 04/21/2016 (16PP0975SE)**

Name (Printed/Typed) REESA FISHER	Title SR STAFF REGULATORY ANALYST
Signature (Electronic Submission)	Date 04/21/2016

ACCEPTED FOR RECORD SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By: **DAVID R. GLASS** Title: _____ Date: _____

Signature: _____ Title: _____ Date: _____

Office: _____

Title 18 U.S.C. Section 1001 and Title 46 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.

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Additional data for EC transaction #337068 that would not fit on the form

32. Additional remarks, continued

Total Sand = 3,250,790#

11/15-17/2015 Mill out sleeves.

WO production equipment and facilities.

04/06/2016 RIH w/prod equip. 2-7/8" J-55 tbg to 4689'. ESP Pump @ 4274'; Intake @ 4314'; Motor @ 4358'; Desander @ 4363'.

04/14/2016 Hook up electric & POP.

NOTE: Gaps in dates are due to pad drilling processes and surrounding area water issues, which delay completion operations.