

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.
NMLC029395B

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.

8. Well Name and No.
LEE FEDERAL 83

9. API Well No.
30-015-41902-00-S1

10. Field and Pool, or Exploratory
CEDAR LAKE

11. County or Parish, and State
EDDY COUNTY, NM

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
APACHE CORPORATION
Contact: FATIMA VASQUEZ
E-Mail: fatima.vasquez@apachecorp.com

3a. Address
303 VETERANS AIRPARK LANE SUITE 3000
MIDLAND, TX 79705

3b. Phone No. (include area code)
Ph: 432-818-1015

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 20 T17S R31E SWSE 865FSL 2125FEL
32.815184 N Lat, 103.890251 W Lon

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:

03/10/2014 MIRUSU. Log TOC @ 168'. Perf Blinebry @ 5502', 38', 56', 82', 5608', 30', 43', 70', 96', 5734', 58', 78', 95', 5810', 30', 52', 70', 90', 5902', 26', 38', 70', 90', 6010', 30', 60', 6101', 31', 71', 6209', & 32' w/ 1 SPF, 31 holes.
03/11/2014 Spot 672 gals acid. Acidize w/ 2826 gals 15% HCl NEFE acid.
03/27/2014 Frac Blinebry w/ 218,526 gals 20# & 273,213# 16/30 sand. Flush w/ 4074 gals 10# linear gel. Spot 1260 gals 15% HCl acid.
Set CBP @ 5470' Perf Glorieta/Yeso @ 4849', 82', 4910', 26', 50', 79', 98', 5031', 48', 78', 5113', 34', 52', 72', 94', 5212', 32', 53', 71', 92', 5315', 44', 62', 85', & 5412' w/ 1 SPF, 25 holes. Acidize w/ 3696 gals 15% HCl acid. Frac w/ 177,828 gals 20# & 216,039# 16/30 sand. Flush w/ 4704 gals 10# linear gel.

NM OIL CONSERVATION
ARTESIA DISTRICT
JUL 31 2014
RECEIVED

Accepted for record 8-12-14
NMOCD

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

**Electronic Submission #250239 verified by the BLM Well Information System
For APACHE CORPORATION, sent to the Carlsbad
Committed to AFMSS for processing by CATHY QUEEN on 06/19/2014 (14CQ0533SE)**

Name (Printed/Typed) FATIMA VASQUEZ	Title REGULATORY ANALYST II
Signature (Electronic Submission)	Date 06/19/2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	JAMES A AMOS Title SUPERVISOR EPS	Date 07/22/2014
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 Carlsbad

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.

Additional data for EC transaction #250239 that would not fit on the form

32. Additional remarks, continued

04/04/2014 NU prod spool & BOP.
04/07/2014 DO CBP @ 5470'. CO to PBD @ 6370'. Circ hole clean.
04/08/2014 RIH w/ 2-7/8" J-55 6.5# prod tbg. SN @ 6240'. ETD @ 6331'.
04/09/2014 RIH w/ pump & rods. Clean location & RDMOSU.
04/11/2014 Set 640 pumping unit. POP.