

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2014

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.
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 #71 (308720)

2. Name of Operator
Apache Corporation (873)

9. API Well No.
30-015-41348

3a. Address
303 Veterans Airpark Ln., Ste 3000
Midland, TX 79705

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

10. Field and Pool or Exploratory Area
Cedar Lake; Glorieta-Yeso (96831)

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1920' FSL & 2220' FWL UL:K Sec:20 T:17S R:31E

11. County or Parish, State
Eddy, NM

12. CHECK THE 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 checked="" 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 type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<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 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.)

APD 5/22/14
Accepted for record
NMOCD

Apache completed this well as follows:

- 01/23/2014 MIRUSU. Log TOC @ 69'. Perf Blinebry @ 5510', 33', 59', 80', 5600', 16', 36', 69', 86', 5710', 28', 43', 78', 94', 5809', 39', 81', 98', 5930', 43', 64', 80', 96', 6016', 33', 54', 73', 6106', 20', 55', 82', 96', 6220', 40', 60', & 80' w/ 1 SPF, 36 holes.
- 01/24/2014 Spot 715 gals of acid. Acidize w/ 2646 gals 15% HCl NEFE acid.
- 02/03/2014 Frac Blinebry w/ 238,014 gals 20# & 293,309# 16/30 sand. Flush w/ 3948 gals 10# linear gel. Spot 1344 gals 15% HCl acid. Set CBP @ 5490' Perf Glorieta/Yeso @ 4730', 58', 90', 4813', 28', 55', 79', 4908', 22', 38', 68', 93', 5012', 46', 65', 83', 5101', 23', 43', 60', 74', 93', 5220', 40', 56', 5315', 27', 75', 5416', & 36' w/ 1 SPF, 30 holes. Acidize w/ 4326 gals 15% HCl acid.
- 02/04/2014 Frac Glorieta/Yeso w/ 234,990 gals 20# & 314,093# 16/30 sand. Flush w/ 4956 gals 10# linear gel.
- 02/17/2014 DO CBP @ 5490'. Wash sand to PBTD @ 6380'.
- 02/18/2014 RIH w/ 2-7/8" J-55 6.5# prod tbg. SN @ 6273'. ETD @ 6395'.
- 02/19/2014 RIH w/ pump & rods. Clean location. RDMOSU.
- 03/07/2014 Set new 640 pumping unit. POP.

RECEIVED
MAY 22 2014
NMOCD ARTESIA

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
Fatima Vasquez

Title Regulatory Analyst II

Signature

Date 04/25/2014

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

MAY 17 2014

Date

Office

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

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.

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)