

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

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 an abandoned well. Use Form 3160-3 (APD) for such proposals.**

5. Lease Serial No.  
NMLC-029435B

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.  
NFE FEDERAL #9 (37890)

2. Name of Operator  
APACHE CORPORATION

9. API Well No.  
30-015-37358

3a. Address  
303 VETERANS AIRPARK LN, MIDLAND, TX 79705

3b. Phone No. (include area code)  
432.818.1065

10. Field and Pool or Exploratory Area  
CEDAR LAKE, GLORIETA-YESO (96831)

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
SEC 8, T17S, R31E; 2310' FSL & 2310' FWL

11. Country or Parish, State  
EDDY CT, 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 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 <b>COMPLETION</b>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<b>PROCEDURE</b>
	<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 recompleat 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 recompleat 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.)

Apache completed NFE Federal #9 per the following procedure:

2/21/11: DO DV tool @ 3522'  
2/22/11: Log PBTD @ 6286' to surface. Perf upper Bline @ 5205,5211,5218,5226,5235,5241,5249,5257,5266,5274,5282,5288,5300,5307,5313,5322,5328,5336,5347,5357,5364,5381,5394,5406,5414,5422,5431 w/1 SPF total of 27 holes  
2/23/11: Set pkr @ 5441'; Acidize lower Bline w/3k gal 15% nefe w/54 BS.  
2/24/11: Swab test, release pkr & POH  
2/26/11: Frac upper Bline w/105,376 gal 20# w/256k# 16/30 wht sd. RIH w/CBP @ 5150' & perf Paddock @ 4798,4807,4816,4825,4832,4840,4851,4859,4865, 4870,4875,4881,4893,4899,4904,4910,4922,4928,4936,4943,4949,4956,4964,4971,4983,4988,4995,5000,5010' w/1 SPF total 29 holes. Acidize w/3k gal 15% nefe w/58 BS. Flush w/5418 gals slickwater. Start 2nd stage Paddock frac; pmp 112,168 gals 20# w/269.4k # 16/30 wht sd  
2/28/11: DO CBP @ 5150' wash sd to PBTD @ 6286'  
3/2/11: Set pumping unit, start production (upper Bline/Paddock) to battery.

Accepted for record - NMOCD

DJD 4-18-11

RECEIVED

APR 11 2011

NMOCD ARTESIA

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

KATIE KAUFFMAN

Title ENG. TECH

Signature

*Katie Kauffman*

Date 03/15/2011

ACCEPTED FOR RECORD

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

Approved by

Title

Office

APR 3 2011

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.

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.

16