

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.*

**Carlsbad Field Office**  
**OCD Artesia**

Lease Serial No.  
C029435B  
If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		7. If Unit or CA/Agreement, Name and/or No. NMNM134086
2. Name of Operator APACHE CORPORATION Contact: EMILY FOLLIS E-Mail: Emily.Follis@apachecorp.com		8. Well Name and No. CEDAR LAKE FEDERAL CA 648H
3a. Address 303 VETERANS AIRPARK LANE SUITE 1000 MIDLAND, TX 79705	3b. Phone No. (include area code) Ph: 432-818-1801	9. API Well No. 30-015-43442
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 6 T17S R31E SWNW 1915FNL 330FWL		10. Field and Pool, or Exploratory CEDAR LAKE:GLORIETA -YESO
		11. County or Parish, and State EDDY COUNTY COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 Production Start-up
	<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 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 shall 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 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 the work as follows:  
Please see the attached FIRST FLOW DATED 08/13/16.  
A copy has been emailed to Deborah Ham & Dinah Negrete with the BLM. Also a copy sent to the OCD.  
A 3160-5 Sundry & 3160-4 Completion will be filed after testing.

**NM OIL CONSERVATION**  
ARTESIA DISTRICT  
SEP 13 2016  
RECEIVED

14. I hereby certify that the foregoing is true and correct.  
Electronic Submission #347790 verified by the BLM Well Information System  
For APACHE CORPORATION, sent to the Carlsbad

Name (Printed/Typed) EMILY FOLLIS	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 08/15/2016

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

Approved By <b>Teungku Muchlis Krueng</b>	Title <b>PETROLEUM ENGINEER</b>	Date <b>SEP - 6 2016</b>
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 any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE



Permian Region

# OPERATED NEW WELL DATA FORM

## Basic Well Data:

**Well Name** CEDAR LAKE FED CA #648 **District** Midland/ West Permian  
**State** NM **County** EDDY  
**Operator** Apache Corp. **Sales Type** \_\_\_\_\_  
**Location** PAD #14-W  
**Property Number** \_\_\_\_\_  
**Apache W. I.** \_\_\_\_\_ **N.R.I.** \_\_\_\_\_  
**Does Flow Constitute Initial Production From Well:** Yes

## Production Data:

**First Flow Date** 8/13/2016 **Time Online:** 3:00pm  
**Oil/Cond. (BOPD)** 0 BBLS **Water (BPD)** 1291  
**Gas (8/8th) MCF/D** 0 **FTP/FCP (psig)** 460/0 psi  
**Prod Method (Flow/Pump)** SUB

## Pipeline & Purchaser Data:

**Gas Gatherer** Frontier **Meter #** 6165023  
**Oil Gatherer** Holly Lact **Common Tank Battery** Y x N  
**System Name** If Common Battery, Name of Battery RAVEN FED.  
**Gathering Fee** Sys. Fuel Comp Fuel Comp Fee  
**Gas Purchaser** \_\_\_\_\_ **Oil Purchaser** \_\_\_\_\_  
**Processed** \_\_\_\_\_ **NGL's to Apache** \_\_\_\_\_  
**Comments:** \_\_\_\_\_

Prepared By: MIKE DUNHAM Phone: 575-408-2173 Date: 8/13/16