

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

NM CONSERVATION  
DISTRICT  
NMOCS  
1/15/16  
RECEIVED

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.*

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

5. Lease Serial No.  
NMLC029435A

6. If Indian, Allottee or Tribe Name

7. If Unit or C/A/Agreement, Name and/or No.

8. Well Name and No.  
RAVEN FEDERAL COM 17H

9. API Well No.  
30-015-40914-00-X1

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: REESA FISHER  
E-Mail: Reesa.Fisher@apachecorp.com

3a. Address  
303 VETERANS AIRPARK LANE SUITE 3000  
MIDLAND, TX 79705  
3b. Phone No. (include area code)  
Ph: 432-818-1062

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 7 T17S R31E NENE 662FNL 1000FEL

**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 recompleate 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 recompleation 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.)

This well came on-line 12/22/2015, per the attached Apache First Flow Report. Full Completion Package will follow within 20 days from first flow.

UED 1/15/16  
Accepted for record  
NMOCS

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

Electronic Submission #327273 verified by the BLM Well Information System  
For APACHE CORPORATION, sent to the Carlsbad  
Committed to AFMSS for processing by JENNIFER SANCHEZ on 12/31/2015 (16JAS1364SE)

Name (Printed/Typed) REESA FISHER

Title SR STAFF REGULATORY ANALYST

Signature (Electronic Submission)

Date 12/24/2015

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

Title

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

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD 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 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 \*\***



Permian Region

## OPERATED NEW WELL DATA FORM

### Basic Well Data:

Well Name RAVEN FEDERAL #17 District Midland/ West Permian  
State NM County EDDY  
Operator Apache Corp. Sales Type \_\_\_\_\_  
Location RAVEN PAD #8  
Property Number \_\_\_\_\_  
Apache W. I. \_\_\_\_\_ N.R.I. \_\_\_\_\_  
Does Flow Constitute Initial Production From Well: Yes

### Production Data:

First Flow Date 12/22/2015 Time Online: 12:00pm  
Oil/Cond. (BOPD) 23 BBLS Water (BPD) 1726  
Gas (8/8th) MCF/D 21 FTP/FCP (psig) 320/105 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: \_\_\_\_\_

PRODUCING THE PADDOCK

Prepared By: MIKE DUNHAM Phone: 575-408-2173 Date: 12/23/15