

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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.

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other SWD

2. Name of Operator

Apache Corporation

3a. Address

303 Veterans Airpark Lane, Ste. 3000, Midland, TX

3b. Phone No. (include area code)

432-556-9143

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

UL-E, Sec 8, T17S, R31E, 2153' FNL & 220' FWL

5. Lease Serial No.

6. If Indian, Allottee or Tribe Name

NMLC-029435B / NMLC-029435A

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No. Cedar Lake Fed CA
Raven Federal Com # 11 H (39333) # 11

9. API Well No.
30-015-40467

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

11. Country or Parish, State
Eddy County, 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 type="checkbox"/> Other	
	<input type="checkbox"/> Change Plans	<input checked="" 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 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.)

10/25/16 - Notify BLM of MIRU

10/26/16 - Pick up 9 5/8" pkr RIH to 3400' Pressure test csg ok circ w/90 bbls mlf

10/27/16 - Continue to circ w/260 bbls mlf perf @ 3400' RIH to 3450' spot 120x of class c cmt.

10/28/16 - RIH tag toc @ 3069' PUH perf @ 2869' cldn't pump into perfs RIH to 2919' spot 195x class c cmt

10/31/16 - RIH tag @ 2248' PUH perf @ 1849' cldn't pump into perfs RIH to 1899' spot 75x class c cmt

11/01/16 - RIH tag TOC @ 1650' PUH perf @ 1572' cldn't pump into perfs RIH to 1622' spot 60x class c cmt

11/02/16 - RIH tag TOC @ 1438' PUH perf @ 1396' Sqz 200x class c cmt woc 4hrs. RIH tag toc @ 1295'

11/03/16 - Perf @ 700' sqz 200x class c cmt displace to 400' woc 4hrs RIH tag toc @ 383' PUH perfs @ 150' sqz 150x class c cmt to surf.

RD all P & A equip. cutoff wellhead, installed ground level dry hole marker anchors, and clean location. P & A Completed

NM OIL CONSERVATION
ARTESIA DISTRICT

JAN 03 2017

RECLAMATION
DUE 5-3-17

Accepted as to liability of the operator.
Liability under this agreement shall
surface as well as completion.

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

Jimmy Bagley

Title Agent

Signature

Date 11/03/2016

Accepted for record
NMOCD
R. L. B.

Approved by

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

SECRET

Date

12-29-16

Office

LEO

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)

AUTHORIZED BY SCOTT BARKS, Sr. RECLAMATION FOREMAN, APACHE CORP.