

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018

**Carlsbad Field Office**  
**NMOC**  
**Artesia**

**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.*

File/Serial No.  
NMLC029435B

<b>SUBMIT IN TRIPLICATE - Other instructions on page 2</b>		7. If Unit or CA/Agreement, Name and/or No. NMNM134086
1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	8. Well Name and No. CEDAR LAKE FEDERAL CA 547H	
2. Name of Operator APACHE CORPORATION	Contact: EMILY FOLLIS E-Mail: Emily.Follis@apachecorp.com	9. API Well No. 30-015-43507-00-S1
3a. Address 303 VETERANS AIRPARK LANE SUITE 3000 MIDLAND, TX 79705	3b. Phone No. (include area code) Ph: 432-818-1801	10. Field and Pool or Exploratory Area CEDAR LAKE-GLORIETA-YESO
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 5 T17S R31E SWNW 2535FNL 715FWL		11. County 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"/> Hydraulic Fracturing	<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 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.

Apache completed the work as follows: RR 01/23/2017:  
05/03/17 MIRU WOR, Rack & Collar Tbg  
05/04/17 Drill out DV Tool  
05/05/17 DRILLOUT DEBRIS SUB  
05/06/17 RDMO WOR RUN CBL, TOC@ 11, WAITING ON FRAC DATE  
05/23/17 RU Frac Valve & Frac header, Prime water transfer, Light Plants, Manlift, Trash trailer delivered  
05/25- 05/28/17 FRAC STAGES 1-14 (5249-9068) PUMPCO -PADDOCK FORMATION  
  
TOTAL SAND - 3,849,740 #  
TOTAL ACID 2464 BBL

GC 6-28-18  
Accepted for record - NMOC

**NM OIL CONSERVATION**  
ARTESIA DISTRICT  
JUN 27 2018

RECEIVED

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #382493 verified by the BLM Well Information System For APACHE CORPORATION, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 07/29/2017 (17PP0779SE)	
Name (Printed/Typed) EMILY FOLLIS	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 07/25/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <b>ACCEPTED</b>	JONATHON SHEPARD Title PETROLEUM ENGINEER	Date 06/20/2018
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 Carlsbad

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)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

**Additional data for EC transaction #382493 that would not fit on the form**

**32. Additional remarks, continued**

06/02/17 FLOWBACK, MIRU, RIH W/CO TOOLS, LEAVE SWINGING @ 153/4809'  
06/03/17 DO PORT #14, CO TO 180/5650', POH & EMPTY CAVITY, RIH TO 140/4408', LEAVE SWINGING ABOVE XO  
06/04/17 DO PORTS #13-#12, CO TO 191/5969', POH TO SURF  
06/05/17 DO PORT #11, CO TO 207/6487', POH TO SURF  
06/06/17 DO PORTS #10 - #7, CO TO 234/7330', POH TO XO  
06/07/17 POH, RIH W/NEW MILL, DO PORT #6, WASH TO 243/7626', CHANGE CREW - DO PORT #5 - WASH DOWN TO JNT #254 (7,969').  
06/08/17 POH, RIH W/NEW MILL, DO PORT #6, WASH TO 243/7626', CHANGE CREW - DO PORT #5 - WASH DOWN TO JNT #254 (7,969').  
06/09/17 WOW - TOOH - RDMOWOR & SUPPORT EQUIPMENT.  
06/14/17 MIRU, WELL ON VAC, ND BLIND FLANGE, NU 10K-5K SPOOL/BOP/HYDRIL, RACK & TALLY NEW 2 7/8" J-55 PROD TBG, PU & RIH, POH & STNDBK, SI, SDFN  
06/15/17 JSA/SFTY MTG, WELL ON VAC, ND BLIND FLANGE, NU GT6 WH/BOP/HYDRIL, RIH W/BP, 10 JTS 2 7/8" J-55, 7" CAVINS DS, BAKER ESP, 1 JT, 6' SUB, 5.38" SG, 6' SUB, SN & 130 JTS, MAKE UPPER PIGTAIL SPLICE, LAND TBG IN TBG HANGER, ND BOP/HYDRIL, NU WELL HD, RDMO  
06/16/17 24 MIRU, WELL ON VAC, ND BLIND FLANGE, NU 10K-5K SPOOL/BOP/HYDRIL, RACK & TALLY NEW 2 7/8" J-55 PROD TBG, PU & RIH, POH & STNDBK, SI, SDFN  
06/16/17 JSA/SFTY MTG, WELL ON VAC, ND BLIND FLANGE, NU GT6 WH/BOP/HYDRIL, RIH W/BP, 10 JTS 2 7/8" J-55, 7" CAVINS DS, BAKER ESP, 1 JT, 6' SUB, 5.38" SG, 6' SUB, SN & 130 JTS, MAKE UPPER PIGTAIL SPLICE, LAND TBG IN TBG HANGER, ND BOP/HYDRIL, NU WELL HD, RDMO  
  
07/11/17 First Flow sent on 3160-5 Sundry  
07/13/17 BUILD & INSTALL FACILIY ON LOCATION. INSTALL BURIED FLOWLINE FROM WELLS TO PAD 12 SATELLITE.POP

Delay due to Pad Drilling

## Revisions to Operator-Submitted EC Data for Sundry Notice #382493

	<b>Operator Submitted</b>	<b>BLM Revised (AFMSS)</b>
Sundry Type:	STARTUP SR	STARTUP SR
Lease:	NMLC029435B	NMLC029435B
Agreement:		NMNM134086 (NMNM134086)
Operator:	APACHE CORPORATION 303 VETERANS AIRPARK LANE SUITE 1000 MIDLAND, TX 79705 Ph: 432-818-1801	APACHE CORPORATION 303 VETERANS AIRPARK LANE SUITE 3000 MIDLAND, TX 79705 Ph: 432.818.1000
Admin Contact:	EMILY FOLLIS REGULATORY ANALYST E-Mail: Emily.Follis@apachecorp.com  Ph: 432-818-1801	EMILY FOLLIS REGULATORY ANALYST E-Mail: Emily.Follis@apachecorp.com  Ph: 432-818-1801
Tech Contact:	EMILY FOLLIS REGULATORY ANALYST E-Mail: Emily.Follis@apachecorp.com  Ph: 432-818-1801	EMILY FOLLIS REGULATORY ANALYST E-Mail: Emily.Follis@apachecorp.com  Ph: 432-818-1801
Location:		
State:	NM	NM
County:	EDDY COUNTY	EDDY
Field/Pool:	FREN:GLORIETA-YESO	CEDAR LAKE-GLORIETA-YESO
Well/Facility:	CEDAR LAKE FEDERAL CA 547H Sec 5 T17S R31E SWNW 2535FNL 715FWL	CEDAR LAKE FEDERAL CA 547H Sec 5 T17S R31E SWNW 2535FNL 715FWL