

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**NMOC**  
**NM OIL CONSERVATION**  
**ARTESIAN DISTRICT**  
**MAY 16 2016**

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

**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		5. Lease Serial No. NMLC029435B
2. Name of Operator APACHE CORPORATION		6. If Indian, Allottee or Tribe Name
3a. Address 303 VETERANS AIRPARK LANE SUITE 3000 MIDLAND, TX 79705		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 432-818-1801		8. Well Name and No. CEDAR LAKE FEDERAL CA 642H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 6 T17S R31E NESE 2065FSL 200FEL 32.861833 N Lat, 103.900653 W Lon		9. API Well No. 30-015-42902-00-X1
		10. Field and Pool, or Exploratory CEDAR LAKE ; Glorieta-yeso
		11. County or Parish, and State EDDY COUNTY, NM

**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 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 WELL AS FOLLOWS: (RR -07/30/15)

09/16/15 MIRU RENEGADE WL AND CRANE - PU RIH W/ CNL-CBL GR CCL TOOL TO 4780' LOG FROM 4780'- SURF.  
GOOD CEMENT BOND EST CEMENT TOP @ 88' RDMO SI SDFN  
09/28/15 RU RIH W/2-7/8" J55 TBG & BHA, TAG DV TOOL @ 4794' .POOH W/TBG & BHA SISD  
09/29/15 DRILL DEBRIS SUB @4939'RIH W/MILL,DEBRIS SUB CIRC CLEAN,PU RIH TO 5600' CIRC CLEAN POOH LD  
TBG & BHA, ND BOP NU WH SI RDMOSU & REVERSE UNIT CLEAN LOCATION  
10/26/15 UNLOAD ACID,RU FRAC STACK,FLOW BACK SDFN  
10/27/15 UNLOAD ACID,PREFILL SAND, RU FRAC  
10/28-10/29/15  
FRAC 5793-9274' (TD @ 9510')PACKER PLUS SYSTEM  
PACKERS SET @ 5551,5793,6078,6320,6603,6888,7132,7417,7657,7941,8181,8464,8706,8992,9274

14. I hereby certify that the foregoing is true and correct. <b>Electronic Submission #337138 verified by the BLM Well Information System For APACHE CORPORATION, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 04/22/2016 (16PP0990SE)</b>	
Name (Printed/Typed) EMILY FOLLIS	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 04/21/2016
<b>THIS SPACE FOR FEDERAL OR STATE OFFICE USE</b>	
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 _____	
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 \*\***

**Accepted for record - NMOC**

195

**Additional data for EC transaction #337138 that would not fit on the form**

**32. Additional remarks, continued**

(15 STAGES)

TOTAL ACID 2411 BBL, TOTAL SAND 2,840,210 #

10/29/15 RIG DOWN FRAC & OTHER SERVICES, PREP ACID TANKS FOR NEXT FRAC

11/18/16 MIRU RIG START DRILL OUTS, MILL OUT SLEEVES CIRC CLEAN POOH W/TBG & MILL

11/19/16 RD WOR & BOP - POOH W/TBG & LAYDOWN TBG

04/06/16 MIRU ACK & TALLY 2-7/8" J55 6.50 TBG NU WELL HD/BOP/HYDRIL, PU & RIH W/SUMMIT ESP, RDMO

04/15/2016 SET SURFACE, RUN ELECTRIC, PLUMB INTO BATTERY, FINAL REPORT - FIRST FLOW - POP

NOTE: Gaps in dates are due to PAD DRILLING and waiting on BLM approval for Facility

NOTE: Original well name - NFE Federal Com 42H