

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTNMOCD  
ArtesiaFORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018**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.*5. Lease Serial No.  
NMNM114350

6. If Indian, Allottee or Tribe Name

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

**SUBMIT IN TRIPLICATE - Other instructions on page 2**8. Well Name and No.  
KLEIN 33 FEDERAL COM 7H

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator  
CIMAREX ENERGY COMPANY

Contact: ARICKA EASTERLING

E-Mail: aeasterling@cimarex.com

9. API Well No.  
30-015-421803a. Address  
202 S. CHEYENNE AVE, SUITE 1000  
TULSA, OK 741033b. Phone No. (include area code)  
Ph: 918-560-706010. Field and Pool or Exploratory Area  
BONE SPRING

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

Sec 33 T26S R27E SWSE 290FSL 2560FEL

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	Drilling Operations
	<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.

**Drilling operations:**

9/27/16 Spud well. TD 17-1/2" hole @ 400'. RIH w/ 13-3/8" 48# J55 STC csg & set @ 400'.  
9/28/16 Mix & pump tail 500 sx class c 14.8 ppg, 1.33 yld. Circ 55 bbls to surf. WOC 8+ hrs.  
9/29/16 test csg to 1500 psi for 30 min. OK. TD 12-1/4" hole @ 1937'. RIH w/ 9-5/8" J55, 36# LTC csg & set @ 1937'.  
10/1/16 Mix & pump lead: 475 sx Class C, 13.5 ppg, 1.81 yld, Tail: 325 sx Class C, 14.8 ppg, 1.33 yld. Circulated 239 sx to surface. WOC 18+ hrs.  
10/2/16 Test csg to 1500 psi for 30 min. OK  
10/5/16 TD 8-3/4" vertical hole @ 6864'. RIH w/ curve assembly  
10/8/16 TD 8-3/4" curve @ 7705'. TOH w/ curve assembly, TIH w/ lateral assembly. KO Lateral  
10/12/16 TD 8-1/2" hole @ 14097'.

NAT OIL CONSERVATION  
ARTESIA DISTRICT  
MAR 20 2017  
RECEIVED

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

**Electronic Submission #363500 verified by the BLM Well Information System  
For CIMAREX ENERGY COMPANY, sent to the Carlsbad  
Committed to AFMSS for processing by DEBORAH MCKINNEY on 01/24/2017 ()**

Name (Printed/Typed) ARICKA EASTERLING

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 01/11/2017

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

<b>ACCEPTED FOR RECORD</b> ORIG. SGD. DAVID H. GLASS FEB 28 2017		Title	Date
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 49 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 statement or fraudulent statements or representations as to any matter within its jurisdiction.			

(Instructions on page 2)

**\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\***

**Additional data for EC transaction #363500 that would not fit on the form**

**32. Additional remarks, continued**

10/14/16 POOH & LDDP. RIH w/ 5-1/2 17# L-80 BTC/LTC csg & set @ 14097'. Mix & pump lead 875 sx, 11 ppg, 2.79 yld, Tail 1900 sx, Class H, 14.5 ppg, 1.2 yld. TOC @ 1752'  
10/15/16 RD & Release Rig.