

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

SUNDRY NOTICES AND REPORTS
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.
NMNM0553548
6. Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		7. If Unit or CA/Agreement, Name and/or No.	
2. Name of Operator CIMAREX ENERGY COMPANY Contact: PAM STEVENS E-Mail: pstevens@cimarex.com		8. Well Name and No. DOS EQUIS 13 FEDERAL COM 9H	
3a. Address 600 N. MARIENFELD SUITE 600 MIDLAND, TX 79701		9. API Well No. 30-025-45416-00-X1	
3b. Phone No. (include area code) Ph: 432-571-7831		10. Field and Pool or Exploratory Area VOLFCAMP	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 13 T24S R32E NENW 240FNL 1350FWL 32.224251 N Lat, 103.632500 W Lon		11. County or Parish, State LEA 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 Drilling Operations
	<input type="checkbox"/> Change Plans	<input 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 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.

04/12/2019 Spud well. TD'd 17 1/2" surface hole @ 1217'.

04/13/2019 RIH w/13 3/8", 48#, J-55, ST&C casing set @ 1217'.
Mixed and pumped Lead: 875 sx Class C, 13.5 ppg, 1.73 yield. Tailed w/250 sx Class C, 14.8 ppg, 1.33 yield.
Circ 487 sx to surface. WOC 8 hrs.

04/15/2019 Tested casing to 1500# for 30 mins - good test.

04/16/2019 TD'd 12 1/4" intermediate hole @ 4919'.

04/17/2019 RIH w/9 5/8", 40# J-55, LT&C casing set @ 4909'.

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

Electronic Submission #481349 verified by the BLM Well Information System
For CIMAREX ENERGY COMPANY, sent to the Hobbs
Committed to AFMSS for processing by PRISCILLA PEREZ on 09/03/2019 (19PP3018SE)

Name (Printed/Typed) PAM STEVENS

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 08/30/2019

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____

Title **Accepted for Record**

SEP 04 2019
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 **Jonathon Shepard
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.

(Instructions on page 2)

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Additional data for EC transaction #481349 that would not fit on the form

32. Additional remarks, continued

Mixed and pumped Lead: 1400 sx Class C, 12.9 ppg, 1.60 yield. Tailed w/325 sx Class C, 14.8 ppg, 1.33 yield. Circ 439 sx to surface. WOC 12 hrs.

04/18/2019 Test casing to 2800# for 30 mins - good test.

04/21/2019 TD'd 8 3/4" vertical hole @ 10,604'.

04/22/2019 Landed 8 3/4" curve @ 11,498'.

04/28/2019 TD'd 8 3/4" lateral @ 15,788'.

04/30/2019 RIH w/5 1/2", 20#, P-110 CY, BT&C casing set @ 15,788'.

05/01/2019 Mixed and pumped Lead: 1130 sx Class H, 10.4 ppg, 3.66 yield. Tailed w/1440 sx Class H, 14.2 ppg, 1.15 yield. Circ 199 sx to surface. WOC 10 hrs.

05/02/2019 Rig released.