

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

SUNDRY NOTICES AND REPORTS **Carlsbad Field Office**
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.
NMNM05792

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.
NMNM71019X

8. Well Name and No.
RED HILLS UNIT 17H

9. API Well No.
30-025-42325-00-X1

10. Field and Pool or Exploratory Area
WC-025 G06 S253329D

11. County or Parish, State
LEA COUNTY, NM

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator **CIMAREX ENERGY COMPANY OF CO** Contact: **FATIMA VASQUEZ**
E-Mail: **fvasquez@cimarex.com**

3a. Address
**202 S CHEYENNE AVE. SUITE 1000
TULSA, OK 74103**

3b. Phone No. (include area code)
Ph: **432-620-1933**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
**Sec 33 T25S R33E NWNW 504FNL 564FWL
32.053800 N Lat, 103.345415 W Lon**

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 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.

03/08/18 Spud well.
03/08/18 TD 14-3/4" surface hole @ 1057'.
03/09/18 RIH w/10-3/4", J-55, 45.5#, BT&C csg & set 1053'. Mix & pump lead: 550 sx Class C, 13.7 ppg, 1.66 yld; tail w/320 sx Class C, 14.8 ppg, 1.33 yld. Circ 364 sx to surface. WOC 8 hrs.
03/11/18 Test csg to 1500# for 30 mins. Ok.
03/24/18 TD 9-7/8" int hole @ 12,504'.
03/25/18 RIH w/ 7-5/8", L-80, 29.7#, LTC csg & set @ 12,497'.
03/26/18 1st stage cmt - Mix & pump lead: 700 sx Class C, 10.5 ppg, 3.5 yld; tail w/ 250 sx Class H, 15.6 ppg, 1.20 yld. Did not circ cmt to surface.
03/27/18 2nd stage cmt - Pump 1160 sx Class C, 12.9ppg, 1.856 yld. Circ 263 sx to surface. WOC 8 hrs. Test csg to 4800 psi. Ok.
03/31/18 Landed curve @ 12,835'.

HOBBS OCD
SEP 13 2018
RECEIVED

14. I hereby certify that the foregoing is true and correct.
Electronic Submission #432403 verified by the BLM Well Information System For CIMAREX ENERGY COMPANY OF CO, sent to the Hobbs Committed to AFMSS for processing by PRISCILLA PEREZ on 08/23/2018 (18PP1741SE)

Name (Printed/Typed) **FATIMA VASQUEZ** Title **REGULATORY ANALYST**

Signature (Electronic Submission) Date **08/22/2018**

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

ACCEPTED FOR RECORD

Approved By _____ 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 **AUG 23 2018** /s/ **Jonathon Shepard**

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.

Kz

Additional data for EC transaction #432403 that would not fit on the form

32. Additional remarks, continued

04/08/18 TD 6-3/4" prod hole @ 21,823'.

04/11/18 RIH w/ 5-1/2" HCP-110 23# LT&C csg & set @ 11,737', 5" P-110 18# HC TMK UP BPN csg & set @ 14,140', 5" HCP-110 18# BT&C csg & set @ 21,796', & 5" P-110 18# BT&C csg & set @ 21,823'.

04/12/18 Mix & pump lead: 1100 sx Class H, 14.5 ppg, 1.22 yld. WOC.

04/13/18 Rig release.

