

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NMOCD
Artesia

FORM 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.
NMNM120350

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

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

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. HORNSBY 35 FEDERAL COM 10H
2. Name of Operator CIMAREX ENERGY CO.		9. API Well No. 30-015-42170
3a. Address 202 S CHEYENNE AVE TULSA, OK 74103		10. Field and Pool or Exploratory Area WILDCAT; BONE SPRING
3b. Phone No. (include area code) Ph: 918-560-7081 Fx: 918-749-8059		11. County or Parish, State EDDY COUNTY, NM
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 35 T26S R27E SESE 240FSL 790FEL 290 FSL = 820 FSL		

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 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.

5-20 Spud well ? TD 17-1/2 hole @ 410'. RIH w/ 13-3/8, 48#, J55, STC csg & set @ 410. Mix & pump 515 sx Class C, 14.8 ppg, 1.34 yld. Circ 187 sx cmt to surf. WOC 8 hrs.
5-22 Test csg to 1500# for 30 mins. OK.
5-24 TD 12-1/4 hole @ 2193'. RIH w 9-5/8, 36#, J55, LTC csg & set @ 2193'.
5-25 Mix & pump lead: 600 sx Class C, 13.5 ppg, 1.816 yld. Tail w/ 300 sx Class C, 14.8 ppg, 1.34 yld. Circ 220 sx to surface. WOC 9 hrs. Test csg to 2400# for 30 mins. OK.
5-28 TD 8-3/4 vertical hole @ 7285'.
5-30 TD curve @ 8150' ? run logs
6-5 TD 8-1/2 hole @ 14536'.
6-7 RIH w/ 5-1/2, 17#, L80, LTC/BTC csg & set @ 14536'.
6-8 Mix pump lead: 87 sx class H, 22.7 ppg, 3.26 yld; tail w/ 1850 class H, 14.5 ppg, 1.24 yld. Circ 100 bbls cmt to surface. WOC.

NM OIL CONSERVATION
ARTESIA DISTRICT
AUG 29 2017

AC 8-29-17
Accepted for record - NMOCD

RECEIVED

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

Electronic Submission #383428 verified by the BLM Well Information System For CIMAREX ENERGY CO., sent to the Carlsbad Committed to AFSS for processing by JENNIFER SANCHEZ on 08/08/2017

Name (Printed/Typed) KIMBERLEIGH RHODES Title REGULATORY TECHNICIAN

Signature (Electronic Submission) Date 08/01/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____ Title _____ Date AUG 9 2017

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 BUREAU OF LAND MANAGEMENT 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)

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

Additional data for EC transaction #383428 that would not fit on the form

32. Additional remarks, continued

6-9 Release rig