

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTNMOCD
ArtesiaFORM 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 an 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. NMNM111530
2. Name of Operator CIMAREX ENERGY COMPANY OF CO Contact: ARICKA EASTERLING E-Mail: aeasterling@cimarex.com		6. If Indian, Allottee or Tribe Name
3a. Address 202 S CHEYENNE AVE SUITE 1000 TULSA, OK 74103.4346	3b. Phone No. (include area code) Ph: 918-560-7060	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Fontage, Sec., T., R., M., or Survey Description) Sec 18 T25S R27E Lot 1 130FNL 611FWL		8. Well Name and No. GADWALL 18 FEDERAL COM 4H
		9. API Well No. 30-015-43487-00-X1
		10. Field and Pool, or Exploratory COTTONWOOD DRAW
		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	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 recomple 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 recompletion 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.)

Drilling Ops:

1/1/16 Spud Well. TD 17-1/2" hole @ 467'. RIH w/ 13-3/8", 48#, J55, ST&C Casing & set @ 467'. Mix and pump 517 sks class C, 14.8 ppg, 1.33 yield. Circulate 260 sks to surface. WOC 8 hrs.
1/3/16 Test csg to 1500 psi for 30 min. Ok.
1/4/16 TD 12-1/4" hole @ 1,890'. RIH w/ 9-5/8", 36#, J55, LT&C casing & set @ 1890'. Mix & pump lead: 530 sks, Class C, 13.5 ppg, yield 1.80; tail: 160 sks, Class C, 14.8, yield 1.33. Circulate 231 sks to surface. WOC 8+ hrs.
1/5/16 Test Casing to 1500 psi for 30 minutes. Test Ok.
1/6/16 TD 8-3/4 vertical hole @ 6500'. TIH w/ curve assembly
1/7/16 TD 8-3/4 curve @ 7579. TOH w/ Curve assembly. TIH w/ 8-1/2 lateral assembly. KO lateral.
1/9/16 TD 8-1/2" hole @ 11719'. POOH & LDDP.

Accepted for record
NMOCDAB
4/21/16

TOC on production?

NM OIL CONSERVATION
ARTESIA DISTRICT

APR 08 2016

14. I hereby certify that the foregoing is true and correct. Electronic Submission #333294 verified by the BLM Well Information System For CIMAREX ENERGY COMPANY OF CO, sent to the Carlsbad Committed to AFMSS for processing by ASHLEY PEREZ on 03/09/2016 (16AP0012SE)		RECEIVED
Name (Printed/Typed) ARICKA EASTERLING	Title REGULATORY ANALYST	
Signature (Electronic Submission)	Date 03/09/2016	ACCEPTED FOR RECORD MAR 30 2016 BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE
THIS SPACE FOR FEDERAL OR STATE OFFICE USE		
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.		
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 **

Additional data for EC transaction #333294 that would not fit on the form

32. Additional remarks, continued

1/10/16-1/11/16 RIH w/ 5-1/2, 17#, L80, BT&C Casing & Set @ 11719. Mix & pump lead; 815 sks, Class TLW, 11 ppg, 2.77 yield,; Tail 1305 sks, poz/Class H, 14.5 ppg, 1.2 yield. RD & Rig released.