

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NMOCOD
Artesia

FORM 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.

5. Lease Serial No.
NMNM111530

6. If Indian, Allottee or Tribe Name

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

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

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
CIMAREX ENERGY COMPANY OF CO
Contact: ARICKA EASTERLING
E-Mail: aeasterling@cimarex.com

3a. Address
202 S CHEYENNE AVE SUITE 1000
TULSA, OK 74103.4346

3b. Phone No. (include area code)
Ph: 918-560-7060

4. Location of Well (Fontage, Sec., T., R., M., or Survey Description)
Sec 18 T25S R27E Lot 1 130FNL 611FWL

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 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 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
NMOCOD AB
4/21/16

TOC on production?

NM OIL CONSERVATION
ARTESTA DISTRICT

APR 09 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)

Name (Printed/Typed) ARICKA EASTERLING Title REGULATORY ANALYST

Signature (Electronic Submission) Date 03/09/2016

RECEIVED

ACCEPTED FOR RECORD

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.

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.

** 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.