

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD 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.***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 NMLC067132
2. Name of Operator CIMAREX ENERGY COMPANY OF CO		6. If Indian, Allottee or Tribe Name
Contact: TERRI STATHEM E-Mail: tstathem@cimarex.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 600 NORTH MARIENFELD STREET SUITE 600 MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432.571.7800	8. Well Name and No EMPIRE A FEDERAL COM 3
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 27 T18S R29E SWSW 330FSL 810FWL 32.712117 N Lat, 104.068542 W Lon		9. API Well No. 30-015-38659-00-S1
		10. Field and Pool, or Exploratory WILDCAT
		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 recompleat 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.)

8/11/11 Perf @ 11546-12223', 40 holes. WO frac.  
8/22/11 Frac w/ 183108 gals 20# Borate XL, 276840 20/40 Ottawa. Set CBP @ 11435'. Perf @ 10646-11323', 40 holes. Frac / 178569 20# Borate XL, 250372# 20/40 Ottawa. Set CPB @ 10535'. Perf @ 9746-10423', 40 holes. Frac w/ 179396 gals 20# Borate XL, 252389 20/40 Ottawa. Set CBP @ 9635'. Perf @ 8846-9523', 40 holes.  
8/23/11 Frac w/ 183645 gals 20# Borate XL, 284973 20/40 Ottawa. Set CBP @ 8735'. Perf @ 7950-8624', 40 holes. Frac w/ 183114 gals 20# Borate XL, 284143 20/40 Ottawa. Drill out CBPs.  
8/24/11 Drill out CBP & CO to PBTD 12238'.  
8/25/11 Flow back well.  
8/30/11 RIH w/ tbg & sub pump. Turn well to production.

**RECEIVED**

JAN 18 2012

NMOCD ARTESIA

Accepted for record

NMOCD

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

Electronic Submission #127828 verified by the BLM Well Information System  
For CIMAREX ENERGY COMPANY OF CO, sent to the Carlsbad  
Committed to AFMSS for processing by JAMES (JIM) HUGHES on 01/11/2012 (12JLH0318SE)

Name (Printed/Typed) TERRI STATHEM

Title AUTHORIZED REPRESENTATIVE

Signature (Electronic Submission)

Date 01/11/2012

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By	JAMES A AMOS Title SUPERVISOR EPS	Date 01/14/2012
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 Carlsbad		

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 \*\***