

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**BLM-CARLSBAD FIELD OFFICE**

**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.*

FORM APPROVED  
OMB No. 1004-0135  
Expires July 31, 1996

5	Lease Serial No.
	NM-0175774 10.12.01
6	If Indian, Allottee or Tribe Name
7	If Unit or CA/Agreement, Name and/or No.
	Lusk West Delaware Unit
8	Well Name and No.
	Lusk West Delaware Unit No. 112
9	API Well No.
	30-025-30694
10	Field and Pool, or Exploratory Area
	Lusk, Delaware, West
11	County or Parish, State
	Lea County, NM

**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	
2. Name of Operator Cimarex Energy Co. of Colorado	
3a. Address 600 N. Marienfeld St., Ste. 600; Midland, TX 79707	3b. Phone No (include area code) 432-571-7800
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 2310 FSL & 330 FWL 21-19S-32E	

**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 type="checkbox"/> Other	
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input checked="" 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, included estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate 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 recompleation 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.)

01.25.10 NDWH & NUBOP.

01.27.10 POOH w/ tbg. Could not get below 6400 with gauge ring/junk basket. Received BLM permission to change CIBP setting depth. Set CIBP @ 6390.' loaded casing with 60 bbls 2% KCl fluid. Pressured up to 500 psi for 30 minutes and held. Witnessed by Pat McKelvey of BLM.

Cherry Canyon RC Plans

- RIH w/ tbg open-ended. ND BOP and NUWH.
- Pending LWDU 15 test perforate Cherry Canyon using 3 1/8" casing guns from 4718'-5006'
- RIH with packer and RBP. Acidize in 3 stages using 2500 gal 10% NEFE acid. Move RBP below all new perfs.
- Swab test to determine oil cut and fluid entry. If test successful fracture stimulation and rod pump installation under separate AFE.

If not productive NOI to PA will be submitted. Request 6 month TA to test and evaluate LWDU # 15 and obtain partner approval and schedule PA rig if a no go.

APPROVED FOR 6 MONTH PERIOD  
ENDING 7/27/2010

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

Zeno Farris

Signature

*Zeno Farris*

Title

Manager Operations Administration

Date

February 2, 2010

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

Approved by

*ECG 2-16-10*

Title

Office

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

**ACCEPTED FOR RECORD**

FEB 9 2010

*/s/ Chris Watts*

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

Title 18 U.S.C. Section 1001, makes 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 reverse)

