

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

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

**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. SHL NM-012128    BHL NM-97874	
2. Name of Operator Cimarex Energy Co. of Colorado		6. If Indian, Allottee or Tribe Name	
3a. Address PO Box 140907; Irving, TX 75014-0907		7. If Unit or CA/Agreement, Name and/or No. Pending	
3b. Phone No. (include area code) 972-401-3111		8. Well Name and No. Conoco 22 Federal Com No. 1	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SHL 2303' FNL & 1427' FWL    22-16S-29E BHL 1980' FNL & 330' FEL		9. API Well No. 30-015-31457	
		10. Field and Pool, or Exploratory Area Wildcat Abo Oil	
		11. County or Parish, 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 Re-enter, set
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	production casing, set
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	liner

**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 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 recompleat 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.)

- 12.18.07 Began drilling through cement plugs.
- 12.20.07 Reached TD of 7 $\frac{1}{8}$ " hole - 7801.'
- 12.22.07 Pumped cement plug from 7801' to 7348' with 130 sx Premium Class H (wt 15.6). Tagged cement plug @ 7488.' Dressed cement to 7503' and circulated.
- 12.23.07 Ran 5 $\frac{1}{2}$ " 17# N-80 LTC casing to 7503.' Cemented with Lead 375 sx Interfill H (wt 11.7, yld 2.76) and Tail 700 sx Permian Basin Super H (wt 13.0, yld 1.67). Pressure tested casing to 3000 psi for 30 minutes.
- 12.27.07 Set CBP @ 6990.' Whipstock @ 6976.'
- 12.28.07 Cut window in 5 $\frac{1}{2}$ " casing - TOW 6977' and BOW 6990.'
- 12.30.07 Kicked off 4 $\frac{3}{4}$ " horizontal hole @ 6990.'
- 01.13.08 Reached TD of 4 $\frac{3}{4}$ " hole (10640').
- 01.18.08 Ran 3 $\frac{1}{2}$ " liner. See attachment for description and diagram.
- 01.20.08 Released rig.

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

Name (Printed/Typed)

Natalie Krueger

Signature

Title

Regulatory Analyst

Date

May 21, 2008

ACCEPTED FOR RECORD

JUN 15 2008

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

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

Approved by	Title	Date
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	

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)