

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT



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
☒ Oil Well ☐ Gas Well ☐ Other

1111 16 2008

2 Name of Operator
Cimarex Energy Co. of Colorado

OCD-ARTESIA

3a. Address
PO Box 140907; Irving, TX 75014-0907

3b. Phone No (include area code)
972-401-3111

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SHL 2260 FNL & 330 FWL 24-16S-28E
BHL 1980 FNL & 330 FEL

5. Lease Serial No.

SHL NM-97128 BHL State-owned

6 If Indian, Allottee or Tribe Name

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

Pending

8. Well Name and No.

Cave Lake 24 Federal Com No. 3

9 API Well No

30-015-36144

10 Field and Pool, or Exploratory Area

Crow Flats; Wolfcamp

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 set surface and intermediate casing
	<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, 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)

03.25.08 Spudded 17½" hole.

03.26.08 Ran 13¾" 48# H-40 STC casing to 409.' Cemented with Lead 200 sx Halliburton Light Premium Plus + 4% Bentonite + 1% CaCl₂ + 0.125# Poly-e-flake (wt 12.5, yld 1.97) and Tail 220 sx Premium Plus + 2% CaCl₂ (wt 14.8, yld 1.34). Circulated 12 bbl to surface. WOC 45.5 hours.

03.27.08 Pressure tested surface casing to 1000 psi for 30 minutes.

04.02.08 In 12¼" hole, ran 9¾" 40# J-55 LTC casing to 2520.' Cemented with Lead 650 sx Interfill C + 0.125# Poly-e-flake (wt 11.9, yld 2.45) and Tail 250 sx Premium Plus + 1% CaCl₂ (wt 14.8, yld 1.33). Circulated 76 sx to surface. WOC 20.5 hrs. Pressure tested intermediate casing to 1000 psi for 30 minutes.

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

Title

Regulatory Analyst

Date

July 14, 2008

Natalie Krueger

Signature

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

Accepted for record - NMOCD

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)