

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.

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

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
Cimarex Energy Co. of Colorado

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

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 type="checkbox"/> Alter Casing <input type="checkbox"/> Fracture Treat <input type="checkbox"/> Reclamation <input type="checkbox"/> Well Integrity <input type="checkbox"/> Casing Repair <input type="checkbox"/> New Construction <input type="checkbox"/> Recomplete <input checked="" type="checkbox"/> Other <u>set production casing and lateral liner</u> <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
<input checked="" type="checkbox"/> Subsequent Report	
<input type="checkbox"/> Final Abandonment Notice	

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 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.)

04.13.08 Reached TD of 8¾" hole (7260').

04.15.08 Ran 7" 26# P-110 LTC casing to 7260.' Cemented with Lead 500 sx Interfill H + 0.1% HR-7 + 0.125# Poly-e-flake (wt 11.5, yld 2.76) and Tail 725 sx Super H + 0.5% Halad-344 + 0.25% D-AIR 3000 + 0.4% CFR-3 + 1# Salt + 5# Gilsonite + 0.125# Poly-e-flake + 0.35% HR-7 (wt 13.2, yld 1.62). Circulated 55 sx to surface.

04.16.08 Set bridge plug in 7" casing @ 6492.'

04.19.08 Cut window in casing. TOW 6476' --- TOWhipstock 6477' --- BOW 6486' --- KOP 6491.'

05.02.08 Reached TD of 6½" lateral leg (9913').

05.06.08 Ran PEAK Completion Assembly (see attached diagram). No cement required.

05.07.08 Released rig.

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

Name (Printed/Typed) Natalie Krueger	Title Regulatory Analyst
Signature <i>Natalie Krueger</i>	Date July 14, 2008

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.

30-015-36391

PP
BO - Rpt to OGD
and hand Commission
Site In well Site

WELL SERVICE REPORT

LEASE SEGREST WELL STATE # 1 DATE 6/28/08

TD _____ Casing _____ Perf-or-OH _____ Pay _____

Tubing Out _____ Tubing In _____

Rods Out _____ Rods In _____

Subs Out _____ Subs In _____

Pump Out _____ Pump In _____

EDDY County N.M.

DESCRIPTION OF WORK
1750' FUL SK 2 TRIS
1400' TEL R. 21 E

SAT. 6/28/08

Moved rig and tools to location. Strung up 8" tools. Spudded hole 1 foot 12 1/2 HRS.

MON. 6/30/08

Drilled to 2 ft. deep. Greased rig and aligned rig up. 8 HRS.

RECEIVED

JUL 7 2008

J. H. PURVIS