

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
N.M. Oil Cons. DivisionFORM APPROVED  
OMB No. 1004-0135  
Expires July 31, 1996

## SUNDRY NOTICES AND REPORTS ON WELLS

1625 N. French Dr.  
Hobbs, NM 88240

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

## 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 1980 FNL & 330 FEL 8-15S-31E  
BHL 1980 FNL & 330 FWL

## 5. Lease Serial No.

SHL LC-060850 BHL Private

## 6. If Indian, Allottee or Tribe Name

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

Pending

## 8. Well Name and No.

Independence 8 Federal Com No. 2#

## 9. API Well No.

30-005- 29060

## 10. Field and Pool, or Exploratory Area

Abo Wildcat

## 11. County or Parish, State

Chaves County, NM

## 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

## TYPE OF SUBMISSION

## TYPE OF ACTION

☒ Notice of Intent☐ Acidize☐ Deepen☐ Production (Start/Resume)☐ Water Shut-Off☐ Subsequent Report☒ Alter Casing☐ Fracture Treat☐ Reclamation☐ Well Integrity☐ Final Abandonment Notice☐ Casing Repair☐ New Construction☐ Recomplete☐ Other☐ Change Plans☐ Plug and Abandon☐ Temporarily Abandon☐ Convert to Injection☐ Plug Back☐ 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.)

Cimarex has changed its casing plans as shown below:

Hole Size	Csg Size	Csg Grade	Csg Weight	Csg Thread	Csg Collar	Depth
17½"	13½"	H-40	48	8-R	STC	340'
11"	8½"	J/K-55	32	8-R	LTC	3950'
7½"	5½"	P-110	17	8-R	LTC	9250'
4¾"	3½"	P-110	9.3	8-R	UFJ	8895'
4¾"	2½"	L/N-80	6.5	8-R	UFJ	13209'

Cement has also changed cement for intermediate and production strings. Liner will be PEAK, no cement.

**Intermediate:** Lead 940 sx Interfill C + 0.125# Pheno-Seal (wt 11.9, yld 2.46); Tail 320 sx Premium Plus + 1% CaCl<sub>2</sub> (wt 14.8, yld 1.33); TOC surface.**Production:** Lead 360 sx Interfill H + 0.1% HR-7 + 1# Pheno Seal (wr 11.3, yld 2.78); Tail 140 sx Super H + 0.5% Halad-344 + 0.4% CFR-3 + 1# salt + 5# Gilsonite + 1# Pheno-Seal + 0.35% HR-7 (wt 13.0, yld 1.67); TOC 3750.'

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

Name (Printed/Typed)

Natalie Krueger

Signature

Title

Regulatory Analyst

Date

October 23, 2008

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

/s/ Jerry Dutchover

Acting

Assistant Field Manager  
Lands And Minerals

Date

OCT 30 2008

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

ROS WELL 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)