

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

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

DEC - 2 2008

OCD-ARTESIA

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

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 1580' FNL & 660' FWL; BHL 1980' FNL & 330' FEL

11-16S-29E

5. Lease Serial No.

NM-0556811

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Nitro 11 Federal No. 1

9. API Well No.

30-015-34770

10. Field and Pool, or Exploratory Area

County Line Tank; Abo

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			
☐ 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 Re-enter and set
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	production casing and liner
	☐ 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 recomplate 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.)

11.04.07 Began re-entry operations.

11.05.07 Tagged plug @ 2532' and drilled through.

11.06.07 Tagged plug @ 5123' and drilled through.

11.07.07 Tagged plug @ 7743.'

11.08.08 Ran 7" 26# P-110 LTC casing to 7730.' Cemented with 900 sx Permian Basin Super H + 0.5% Halad-344 + 0.4% CFR-3 w/o defoamer + 5# Gilonite + 0.125# Poly-e-flake + 0.35% HR-7 + 0.25# D-AIR 3000 (wt 13.0, yld 1.66).

11.10.07 Set CIBP @ 7000.'

11.11.07 Top of whipstock @ 6984' -- top of window @ 6982' -- bottom of window @ 6997.' Cut window.

11.14.07 Ran CBL - TOC 2100.'

11.15.07 Dumped sand on top of CIBP - top of sand 6956.' Cut new window from 6937' to 6953.' Kicked off 6 1/2" lateral @ 6900.'

12.06.07 Reached TD - MD 11420' TVD 7350.'

12.09.07 Ran 4 1/2" Peak Systems Liner: 4 1/2" 11.6# P-110 BTC from 6840' to 7463' and 4 1/2" 11.6# P-110 LTC from 7463' to 11140'. See Peak System description on attached pages.

12.10.07 Released rig.

ACCEPTED FOR RECORD

ACCEPTED FOR RECORD

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

Name (Printed/Typed)

DEC 3 - 2008

Title

NOV 29 2008

Natalie Krueger

Regulatory Analyst

Signature

Gerry Guro, Deputy Field Inspector
NMOCD-District II ARTESIA

Date

November 24, 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)

**** Cimarex Energy ****