

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

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

RM

**SUNDRY NOTICES AND REPORTS ON WELLS** MAR 12 2009  
**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-89878 BHL NM 97874  
6. If Indian, Allottee or Tribe Name  
7. If Unit or CA/Agreement, Name and/or No.  
Pending  
8. Well Name and No.  
Toad 31 Federal Com 1  
9. API Well No.  
30-015-36715  
10. Field and Pool, or Exploratory Area  
Empire; Glorieta-Yeso Wildcat  
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 3b. Phone No. (include area code)  
5215 N. O'Connor Blvd Ste 1500 Irving Tx 75039 972-401-3111  
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
SHL 1650' FNL & 330' FEL BHL 1680' FNL & 330' FEL  
31-16S-29E

**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 <u>Surface and intermediate casing jobs</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            |   |  |

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.)

10/19/08 Spud well 8:00 p.m. drld 14 3/4" hole to 323'.  
10/20/08 in 14 3/4" hole ran 7 jts 11 3/4" 42# H-40 STC csg. Set at 323'. Schlumberger cmted lead w/230 sx class C, 4% D20, 0.2% D46, 3% S1X, 11.9 ppg, yield 1.98. Tail w/ 70 sx class C, 2% S1, 14.8 ppg, yield 1.34. Circulated 65 sx to surface. WOC 55 hrs.  
10/22/08 PT csg 1000# 30 min-ok.  
10/24/08 Drld 11" hole to 1352'. Ran 8 3/4" 24# J-55 STC csg. Set at 1352'.  
10/25/08 Schlumberger cmted lead w/210 sx class C, 4% D20, 0.2% D46, 3% S1, 12.9 ppg, yield 1.9. Tail w/200 sx class C, 2% S1, 14.8 ppg, yield 1.34. Circulated 88 sx to surface. WOC 31 hrs.  
10/26/08 PT csg 2000# 30 min-ok.

ACCEPTED FOR RECORD  
MAR 8 2009

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

Scott Haynes

Signature

Title

Regulatory Analyst

Date

February 27, 2009

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)