

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

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

RM

MAR 12 2009

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 <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. SHL NM-89878 BHL NM 97874
2. Name of Operator Cimarex Energy Co. of Colorado		6. If Indian, Allottee or Tribe Name
3a. Address 5215 N. O'Connor Blvd Ste 1500 Irving Tx 75039		7. If Unit or CA/Agreement, Name and/or No. Pending
3b. Phone No. (include area code) 972-401-3111		8. Well Name and No. Toad 31 Federal Com 1
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		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

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>5 1/2 casing job</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>production liner</u>
	<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 recompleate 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 recompleation 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.)

11/04/08 Drld 7 7/8" Pilot hole to TD at 4280'. Baker ran CDL, CN, DLL, GR.
11/05/08 In 7 7/8" hole ran 96 jts 5 1/2" 17# J-55 LTC csg. Set at 4280'. Schlumberger cmtd lead w/460 sx 50/50 POZ/C, 8.65 lb D-20, 0.125 lb D-130, .173 lb D-046, 47 lb D-903, 39.5 lb D-132, 5.89 lb D-044, 11.9ppg, yield 2.46. Tail w/350 sx class C, 47 lb D-903, .094 lb D-013, 14.8 ppg, yield 1.32. Circulated 17 bbls to surface.
11/06/08 PT csg 1000# 30 min-ok. Halliburton set CIBP at 3732'.
11/08/08 Mill window from 3715' to 3730', Drill rathole 3730'
11/09/08 Begain drlg 4 3/4" horizontal hole at 3730'
11/17/08 TD 4 3/4" horizontal hole at TMD 7958'.
11/23/08 TIH with Peak Completion Liner assembly Top set at 3565' and bottom set at 7555'.
11/24/08 Released Rig at 6:00 a.m.

ACCEPTED FOR RECORD

MAR 9 2009

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

Scott Haynes

Signature

Scott Haynes

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)