

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

MAR 03 2009

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

RM

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		6. If Indian, Allottee or Tribe Name
2. Name of Operator Cimarex Energy Co. of Colorado		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 5215 N. O'Connor Blvd Ste 1500 Irving Tx 75039	3b. Phone No. (include area code) 972-401-3111	8. Well Name and No. County Line 1 Federal No. 3
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SHL 4080 FSL & 330 FEL BHL 4080 FSL & 330 FWL 1-16S-29E		9. API Well No. 30-015-36621
		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			
<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 7" casing job
	<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 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.)

10/18/08 Drld 8 3/4" pilot hole to TD of 7580'. Baker Atlas ran open hole log ZDL, CN, DLL, MLL, DSL. F 7580 to 2668 CN, GR f 7580 t 200.
10/20/08 in 8 3/4" hole ran 190 jts 7" 26# P-110 csg. Set at 7578'. Halliburton cmtd lead w/450 sx class H, 0.1% HR-7, 1 lb Pheno-seal, 13.0 lbm/gal, yield 1.67. Tail w/250 sx Class H, 0.5% Halad-344, 0.4% CFR-3, 1lb salt, 3 lb Pheno-seal, 0.35% HR-7, 13.2 lbm/gal, yield 1.62. Calculated TOC 1310'
10/21/08 PT csg 1500# 30 min - ok
10/22/08 Released Patterson 80 rig at 22:00 hrs

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

Scott Haynes

Signature

Scott Haynes

Title

Regulatory Analyst

Date

February 20, 2009

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

FEB 20 2009

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

BUREAU OF LAND MANAGEMENT
DAKOTA 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)

Prod	TD	7578 CP		2668 TOC		1310 TOT	5520
Lead		Excess		yield	sacks	Total	
	1358	0	215.24	1.67	128.89		
	2852	0.25	535.82	1.67	320.85	450	
Tail							
	2058	0.25	386.65	1.62	238.67		
Shoe	82	0	17.614	1.62	10.873	250	