

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

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



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		NOV - 1 2008		5. Lease Serial No. NM-0556811
2. Name of Operator Cimarex Energy Co. of Colorado		OCD-ARTESIA		6. If Indian, Allottee or Tribe Name
3a. Address PO Box 140907; Irving, TX 75014-0907		3b. Phone No. (include area code) 972-401-3111		7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SHL 375 FNL & 660 FEL 11-16S-29E BHL 375 FNL & 330 FWL				8. Well Name and No. Nitro 11 Federal No. 2
				9. API Well No. 30-015-36100
				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 <u>set surface & intermediate casing</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 recompleting 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 recompleting 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.)

05.13.08 Spudded 17½" hole. Ran 13¾" 48# H-40 STC to 456.' Cemented with Lead 175 sx Halliburton Light Premium Plus + 1% CaCl₂ high-test pellets + 1# Phenoseal (wt 12.5, yld 1.98) and Tail 250 sx Premium Plus + 2% CaCl₂ high-test pellets (wt 14.8, yld 1.34). Circulated 32 sx to surface.

05.14.08 WOC 26.5 hrs. Pressure tested casing to 1000 psi for 30 minutes.

05.21.08 In 12¼" hole, ran 9¾" 40# J-55 LTC to 2515.' Cemented with Lead 610 sx Interfill C + 1# Phenoseal (wt 11.9, yld 2.46) and Tail 200 sx Premium Plus + 1% CaCl₂ high-test pellets (wt 14.8, yld 1.33). Circulated 60 sx to surface. WOC 53.5 hrs. Pressure-tested casing to 1000 psi for 30 minutes.

ACCEPTED FOR RECORD

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14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Gerry Guye, Deputy Field Inspector NMOCD-District II ARTESIA		NOV 3 - 2008	
Signature Natalie Krueger		Date October 13, 2008	
		NOV 2 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)