

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

AUG - 3 2009

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

AM

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
5215 N. O'Connor Blvd ste 1500 Irving Tx 75039

3b. Phone No. (include area code)
972-401-3111

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
660 FSL & 660 FWL
27-16S-29E

5. Lease Serial No.
NM-12128

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.
NM-121765

8. Well Name and No.
Juno 27 Federal Com No. 3

9. API Well No.
30-015-36424

10. Field and Pool, or Exploratory Area
High Lonesome; Atoka, SW (Gas)

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 Completion
	<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.)

11.23.08 Pef Morrow 10439-442' -- 10433-435' -- 10426-429' -- 10352-354' -- 10325-327' -- 6 spf, 84 holes, size 0.42.

11.25.08 Set pkr @ 10278.' Break down perfs and swab.

11.26.08 Acidize Morrow 10325-442' w/ 250 gal 15% NeFe Acid, 1000 gal w/ 130 7/8" 1.3 sp gravity balls, 250 gal acid & 3.5 bbl 7% KCl. Swab.

11.27.08 Load casing w/ 39 bbl 7% KCl, release pkr, & POH. Set CIBP @ 10310' & test to 3000#. Dump 2 sx cmt on CIBP.

11.29.08 RIH w/ TCP BHA & Perf Atoka 10130-150' 6 spf, 116 holes. Flow test.

12.02.08 Shut in for PBU.

12.06.08 Turn to sales.

01.14.09 Equalize & unset pkr. POOH w/ pkr, TCP guns, & tbg. ND BOP & NU 5K frac valve.

01.16.09 Frac Atoka 10130-150' w/ 37309# 20/40 Versaprop, 102 tons CO₂. Flow back frac.

01.25.09 Turn to sales.

Tbg: 2 3/4" 4.7# L-80 EUE tbg to 10001' -- pkr @ 9988' -- SN @ 10000.'

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

Title

Regulatory

Date

July 1, 2009

Natalie Krueger

Signature

ACCEPTED FOR RECORD

JUL 30 2009

/s/ Chris Walls

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)