

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA



**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

PO Box 140907; Irving, TX 75014-0907

3b.

Phone No (include area code)

972-401-3111

4. Location of Well (Footage, Sec, T, R., M., or Survey Description)

G-5-18S-31E

1650' FNL & 1650' FEL

FORM APPROVED

OMB No 1004-0135

Expires July 31, 1996

5. Lease Serial No

NM-91308

6. If Indian, Allottee or Tribe Name

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

NM-106827

8. Well Name and No.

Magnum 5 Federal Com No. 1

9. API Well No.

30-015-31312

10. Field and Pool, or Exploratory Area

Shugart; Morrow, North

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**

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment Notice

**TYPE OF ACTION**

☐ Acidize

☐ Alter Casing

☐ Casing Repair

☐ Change Plans

☐ Convert to Injection

☐ Deepen

☐ Fracture Treat

☐ New Construction

☐ Plug and Abandon

☐ Plug Back

☐ Production (Start/Resume)

☐ Reclamation

☐ Recomplete

☐ Temporarily Abandon

☐ Water Disposal

☐ Water Shut-Off

☐ Well Integrity

☒ Other

Add Morrow Perfs

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.)

01.12.07 Pulled 281 jts 2-3/8" tbg. Set CIBP @ 11770' and tested to 2500#. Dumped 35' cmt on top of CIBP.

01.15.07 Set packer @ 11537.'

01.18.07 Perfed Morrow 11691'-11695' 6 spf 24 holes. Set packer @ 11568.'

01.19.07 Acidized Morrow 11691'-11695' w/ 400 gal 7-1/2% HCl acid w/ Ferchek SC IC, flushed w/ 7% KCl.

01.23.07 Swabbed well - no oil or gas shows. Released packer.

01.24.07 Set CIBP @ 11680' and tested to 2000#. Dumped 35' cmt on top of CIBP.

01.25.07 Perfed Morrow 11606'-11610' 6 spf 24 holes. Set packer @ 11508.'

01.26.07 Acidized Morrow 11606'-11610' w/ 500 gal 7-1/2% HCl w/ Ferchek SC IC w/ Methanol. Swabbed well - no oil or gas shows.

01.29.07 Rigged down. Shut well in for evaluation.

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Natalie Krueger

Signature

Title

Reg Analyst 1

Date

May 15, 2007

ACCEPTED FOR RECO!

JUL 29 2007

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)

Accepted for record - NMOCD

8/3/07