

DEC 04 2008

HOBBSOCD

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)

1980' FNL & 660' FWL
35-19S-33E

5. Lease Serial No.

NM-9824

6. If Indian, Allottee or Tribe Name

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

NM NM 70966X
Laguna Deep Unit

8. Well Name and No.

Laguna Deep Federal Unit No. 5

9. API Well No.

30-025-34749

10. Field and Pool, or Exploratory Area

Gem; Morrow, East

11. County or Parish, State

Lea County, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

TYPE OF ACTION

☐ Notice of Intent☒ Subsequent Report☐ Final Abandonment Notice☐ 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 Plug Morrow, add
Wolfcamp and Bone Spring

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.)

04.27.07 Set CIBP above Morrow perfs @ 13100 w/ 35' cement.

04.29.07 Perfed Wolfcamp 11322'-11330' -- 11339'-11342' -- 11344'-11347' -- 11349'-11352' -- 3 spf, 120° phasing, 55 holes.

05.01.07 Acidized w/ 200 gal Xylene w/ 500 gal 15% HCl, circulate w/ 225 bbls 7% KCl.

05.03.07 Acidized w/ 2000 gal 15% NeFe w/ 80 ball sealers.

05.07.07 Acid Frac w/ 5000 gal 2% NeFe HCl.

05.10.07 Set CBP @ 11250.'

05.11.07 Perf SBSS @ 9713'-9731' w/ 3 spf, 120° phasing, 55 holes.

05.14.07 Acidize w/ 1800 gal 7½% NeFe acid w/ 80 ball sealers.

05.15.07 Set RBP @ 9650.'

05.16.07 Perf FBSS @ 9274'-9278' -- 9292'-9300' -- 3 spf, 120° phasing, 36 holes.

Acidized w/ 1200 gal 7½% NeFe acid w/ 55 ball sealers.

05.17.07 Released RBP @ 9650.'

05.21.07 Frac FBSS & SBSS (9274'-9731') w/ 65016 gal Medallion 3000, 124409# Econoprop 20/40, 19713# Super DC 20/40, 8904 gal 30# 4% Linear Gel.

05.29.07 Installed 1½" x 1¼" x 16' rod pump. Tbg is 2½" 6.5# L-80 to 9827.'

06.06.07 Turned to sales as Teas; Bone Spring oil well.

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

Natalie Krueger

Signature

Title

Regulatory Analyst

Date

November 18, 2008

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Office

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.

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)

2A Gem Morrow East (77380)