

RECEIVED

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

COPY

OCD-HOEBS

FORM APPROVED  
OMB No 1004-0135  
Expires July 31, 1996SEP 26 2008  
HOBBSBOND 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

600 N. Marienfeld St., Ste. 600 Midland, TX 79701

## 3b. Phone No. (include area code)

432-571-7810

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

990' FSL & 1980' FWL  
N-26-19S-33E

## 5. Lease Serial No.

NM-030941

## 6. If Indian, Allottee or Tribe Name

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

Laguna Deep Unit

NM-70966-A - Initial Morrow PA

## 8. Well Name and No.

Laguna Deep Unit Federal #2

## 9. API Well No

30-025-26440

## 10. Field and Pool, or Exploratory Area

Teas; Bone Spring

## 11. County or Parish, State

Lea, NM

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

## TYPE OF SUBMISSION

## TYPE OF ACTION

☐ Notice of Intent☐ Acidize☐ Deepen☐ Production (Start/Resume)☐ Water Shut-Off☒ Subsequent Report☐ Alter Casing☐ Fracture Treat☐ Reclamation☐ Well Integrity☐ Casing Repair☐ New Construction☒ Recomplete☐ Other☐ Change Plans☐ Plug and Abandon☐ Temporarily Abandon☐ Final Abandonment Notice☐ Convert to Injection☒ Plug Back☐ 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.)

02/11/08 Set CIBP 12990' inside 5" liner over Morrow perms 13069'-13390'.

07/01/08 Dump 30' cmt 12748', TOC 12718'. Perf Bone Spring 9308'-9312', 9314'-9320', 9388'-9418', 10526'-10583' w/3 SPF (total 295 holes).

07/07/08 Acdz Bone Spring 10526'-10583' w/5502 gal 15% NEFE acid carrying 258 - 1.3 ball sealers.

07/14/08 Acdz Bone Spring 9388'-9418' w/2250 gal 7.5% NEFE acid carrying 137 - 1.3 ball sealers.

07/24/08 Acdz Bone Spring 9308'-9320' w/750 gal 7.5% NEFE acid carrying 50 - 1.3 ball sealers.

07/25/08 Set 7" Composite Plug 9500' w/10' cmt on top. Frac Bone Spring 9308'-9418' w/46,205 gal 30# Medallion 3000 Linear gel carrying 70,973# 20/40 OptiProp sand.

07/29/08 DO Composite Plug.

08/01/08 RIH w/tbg, pump &amp; rods.

08/05/08 Return well to production as Teas; Bone Spring (oil).

Please see attached forms.

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

Name (Printed/Typed)

Laci Luig

Signature

Title

Engineer Tech.

Date

September 5, 2008

## Approved by

/S/ DAVID R. GLASS

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)

2A - Gem; Morrow East