

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

COPY

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

SEP 26 2008

Lease Serial No.

NM-30071

6. If Indian, Allottee or Tribe Name

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

Laguna Deep Unit

8 Well Name and No

Laguna Deep Unit #10

9 API Well No.

30-025-38121

10. Field and Pool, or Exploratory Area

Gem; Morrow, East (Gas)

11 County or Parish, State

Lea, NM

HOBBBS UNIT

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

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)

1340' FSL & 1300' FEL

I-26-19S-33E

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 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 type="checkbox"/> Other
	<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.)

The Laguna Deep Unit #10 is currently completed in the Lower Morrow (13393'-13444'). Cimarex proposes to add Middle Morrow perfs by performing the following operation:

- * POOH w/tbg & pkr.
- * Set Composite Bridge plug 13350', dump 10' sand. Test plug to 3000 psi.
- * Perforate Middle Morrow pay 13106'-13188' OAL w/4 SPF (125 holes) & 13248'-13294' OAL w/4 SPF (102 holes).
- * Isolate & acid Morrow 13248'-13294' w/4800 gal acid carrying 194 ball sealers. Isolate & acid Morrow 13106'-13188' w/6000 gal acid carrying 238 ball sealers.
- * RIH w/tbg & pkr, set pkr 13095'. Swab back load. Return well to sales (Middle Morrow production).
- * At a later date, the Composite Bridge plug @ 13350' will be drilled out to commingle the Middle & Lower Morrow pay & RTP.

14 I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Laci Luig

Signature

Title

Engineer Tech.

Date

September 11, 2008

(THIS SPACE FOR FEDERAL OR STATE OFFICE USE)

Approved by

/S/ DAVID R. GLASS

Title PETROLEUM ENGINEER

Date

SEP 21 2008

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)