

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

RECEIVED

MAY 17 2010

HOBBSUCD

OCD-HOBBS

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 WIW

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)

432-571-7800

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

330' FSL & 1980' FEL
20-19S-32E

5. Lease Serial No.

LC-065710-A

6. If Indian, Allottee or Tribe Name

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

Lusk West Delaware Unit

8. Well Name and No.

Lusk West Delaware Unit No. 015

9. API Well No.

30-025-30490

10. Field and Pool, or Exploratory Area

Lusk; Delaware, West

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 Squeeze Casing

Leak and Add Perfs in

Delaware (Cherry Canyon)

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 recompleate 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 recompleation 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)

10.22.09 NDWH & NUBOP. Ran CBL, TOC 2250. Dump-bailed 35' cmt on top of CIBP @ 6370. Perfed 4 spf @ 2200.

10.27.09 Squeezed casing leak with Lead 375 sx 65/35 POZ C + 6% Gel + 2% CaCl₂ (wt 13) and Tail 100 sx Class C Neat.

11.02.09 Tagged cmt @ 2163 and drilled through to 2264.

11.03.09 Perfed 4682-4696 2 spf, 29 holes. Perfed 4668-4676 2 spf, 17 holes. Perfed 4718-4724 2 spf, 13 holes. Set RBP @ 4735.

11.06.09 Tied onto surface casing and re-squeezed casing leak with Lead 100 sx Class C + 3% CaCl₂ and Tail 100 sx Class C Neat (wt 14.8).

11.11.09 Frac'd 4668-4724 w/ 14000 gal pad-Lightning 25/20, 19200 gal 16/30 Brady Sand, 1800 gal Super LC 16/30.

11.16.09 Installed 2½" x 1½" x 20' Quinn Frac Pump. Tbg is 2½" J-55, SN @ 4622, BPMA & EOT @ 4654.'

Well shut in. Prep to recompleate to Yates. 3160-5 Notice of Intent in progress.

ACCEPTED FOR RECORD

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

Name (Printed/Typed)

Natalie Krueger

Signature

Title

Regulatory

Date

April 27, 2010

MAY 15 2010

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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

Office

Date

MAY 18 2010

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)