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MAY 05 2010

HOBBSON

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, Ste. 400; Midland, TX 79701

3b. Phone No. (include area code)

432-571-7800

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

SHL 1980 FSL & 375 FEL 17-15S-31E
BHL 1980 FSL & 330 FWL

5. Lease Serial No.

LC-064900

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Midway 17 Federal No. 3

9. API Well No.

30-005-29064

10. Field and Pool, or Exploratory Area

Abo Wildcat Wolfcamp

11. County or Parish, State

Chaves 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 Surface, intermediate, and production casing jobs

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.)

08.31.09 Spudded 17½" hole. Ran 13¾" 48# H-40 STC casing to 360.' Cemented with Lead 150 sx Extendacem + 2% CaCl₂ + 4% Bentonite (wt 13.5, yld 1.75) and Tail 220 sx Halcem-C + 2% CaCl₂ (wt 14.8, yld 1.35). Circulated 10 sx to surface. Pressure-tested to 1000 psi for 30 minutes. WOC 17.5 hours.

09.05.09 In 12¼" hole, ran 9¾" 40# J-55 LTC to 3922.' Cemented with Lead 1000 sx HOWCO Econocem-HLC + 2% CaCl₂ + 3% Salt + 3# Gilsonite (wt 12.8, yld 1.91) and Tail 200 sx Halcem-C + 1% CaCl₂ (wt 14.8, yld 1.34). Circulated 323 sx to surface. WOC 26 hours.

09.06.09 Pressure-tested casing to 1000 psi for 30 minutes.

09.16.09 Reached TD of vertical 8¾" hole (9020').

09.17.09 Set a cement kick-off plug from 9018-8350' w/ 450 sx Halcem-H + 0.75% CFR-3 + 0.2% HR-800 (wt 17.5, yld 0.95).

09.19.09 Kicked off 8¾" horizontal @ 8503.'

10.03.09 Reached TD of horizontal (MD 13238' TVD 8687').

10.06.09 Ran 5½" 17# P-110 LTC from 5358-13234' and BTC from 0-5358.'

10.07.09 Cemented with Lead 735 sx Econocem-HLC + 0.2% HR-800 (wt 11.9, yld 2.48) and Tail 1370 sx Versa-cem PBSH2 + 0.5% CFR-3 + 1# Salt + 0.3% HR-601 (wt 13.2, yld 1.61).

10.08.09 Released rig.

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

Name (Printed/Typed)

Natalie Krueger

Signature

Title

Regulatory

Date

April 12, 2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

/S/ DAVID R. GLASS

Title

PETROLEUM ENGINEER

Date

MAY 06 2010

Office

ROSWELL FIELD 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)

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NEW Mexico Oil Conservation Division
1625 N. French Drive
Hobbs, NM 88240

FORM APPROVED

OMB No. 4310-0135

Expires July 31, 1996

Serial No.

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☐ Well Integrity

☒ Other squeeze casing

leak

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11.17.09 Set cement retainer @ 4390.' Pumped Lead 150 sx Class C + 0.3% LAP-1 and Tail 150 sx Class C + 5# Microbond.

11.18.09 Tagged retainer @ 4390.' Drilled retainer and cement. Pressured up on casing to 500 psi. Had 10 psi leakoff in 15 minutes.

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

Name (Printed/Typed)

Natalie Krueger

Signature

Title

Regulatory

Date

April 12, 2010

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

/s/ DAVID R. GLASS

Title

Date

Office

ROSWELL FIELD OFFICE

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