

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

OCT 05 2009

FORM APPROVED
OMB No 1004-0137
Expires March 31, 2007**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.*5. Lease Serial No
SHL NM-94076 BHL NM-19423

6. If Indian, Allottee or Tribe Name

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

Pending

8. Well Name and No.

Pintail 23 Federal Com No. 5Y

9. API Well No.

30-015-37097

10. Field and Pool, or Exploratory Area

Cottonwood Draw; Delaware Wildcat

11. County or Parish, State

Eddy County, NM

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

3b. Phone No. (include area code)

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

432-571-7800

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

SHL 1310 FNL & 740 FWL 23-25S-26E

BHL 1650 FSL & 690 FWL

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 set surface and
intermediate casing and run

PEAK liner

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.)

06.02.09 Spudded 12¼" hole.

06.03.09 Ran 8½" 24# J-55 STC casing to 441.' Cemented with Lead 150 sx Class C + 4% D-20 + 0.2% D-46 + 2% S-1 (yld 1.97) and Tail 150 sx Class C + 2% S-1 (wt 14.8, yld 1.34). Circulated 100 sx to surface. WOC 72.5 hrs.

06.04.09 Pressure-tested surface casing to 1000 psi for 30 minutes.

06.10.09 Reached TD of 7½" hole (3400').

06.11.09 Ran 5½" 17# J-55 LTC casing to 2780' and crossed over to 2½" 2.18# IJ fiberglass tubing from 2780' to 3366.' Cemented with Lead 440 sx Class H + 35/65 POZ C + 5% D-44 (bwow) + 0.2% D-46 + 0.125# D-130 (wt 12.4, yld 2.17) and Tail 160 sx Class C + 0.1% D-13 (wt 14.8, yld 1.33). Circulated 137 sx to surface. Pressure-tested casing to 3000 psi for 30 minutes. WOC 15.5 hrs.

06.12.09 Drilled through cement and kicked off 4¼" horizontal @ 2700.'

06.15.09 Reached TD of 4¼" hole (MD 5273' TVD 3024').

06.17.09 Ran PEAK completion liner. TOL 2685' BOL 5100.' Liner is 2½" 6.5# L-80 EUE. Tested annulus to 1000 psi.

06.18.09 Released rig.

ACCEPTED FOR RECORD

OCT 1 2009

/s/ Chris Walls

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

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

Name (Printed/Typed)

Natalie Krueger

Title

Regulatory

Signature

Date

09.28.09

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

Date

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. 1212, make 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 page 2)