

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

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

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

RECEIVED

1. Type of Well
☐ Oil Well ☒ Gas Well ☐ Other

JUL 12 2006

2. Name of Operator
Cimarex Energy Co. of Colorado

3a. Address
PO Box 140907; Irving, TX 75014-0907

3b. Phone No. (include area code)
972-401-3111

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1980' FNL & 1260' FWL
2-7-16S-28E

5. Lease Serial No.

NM-30395

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Crow Flats 7 Federal No. 1

9. API Well No.

30-015-34675

10. Field and Pool, or Exploratory Area

Diamond Mound; Morrow

11. County or Parish, State

Eddy County, NM

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

| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
|---|---|---|--|--|
| <input 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 checked="" 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 checked="" type="checkbox"/> Other <u>Set production casing</u> |
| | <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.)

04/17/06 Reached TD of 8-3/4" hole (9350').
04/20/06 Ran 5-1/2" 17# P-110 LTC casing to 9350'. Cemented first stage with lead of 375 sx Interfill H (wt 11.9, yld 2.47) + 0.1%HR-7 + 5# Gilsonite + 0.25# Flocele and tail of 225 sx(wt 13.2, yld 1.61) + 0.5% LAP-1 + 0.25% D-AIR + 0.4% CFR-3 + 1# Salt + 5# Gilsonite + 0.25 % Flocele + 0.35 % HR-7. Circulated 5 bbls cement to surface on first stage.
04/21/06 Cemented second stage with lead of 625 sx Interfill C-SBM + 0.25# Flocele (wt 11.9, yld 2.45) and tail of 150 sx Premium Class H (wt 15.6, yld 1.18). Ran temperature survey and found TOC at 1227'. Released rig.
06/08/06 Pressure tested casing to 3000 psi for 30 minutes.
06/09/06 Ran CBL and found TOC at 1320'.

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Natalie Krueger

Signature

Title

Reg Analyst 1

Date

June 29, 2006

| APPROVED FOR RECORD | | THIS SPACE FOR FEDERAL OR STATE OFFICE USE | |
|---------------------|--|--|------|
| Approved by | | Title | Date |
| DAVID R. GLASS | | 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)