

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

oCD - Artesia

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

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 <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other | | 5. Lease Serial No. NMNM15007 |
| 2. Name of Operator CIMAREX ENERGY CO OF COLORADO Contact: NATALIE E KRUEGER Email: nkrueger@cimarex.com | | 6. If Indian, Allottee or Tribe Name |
| 3a. Address 600 E MARIENFELD ST SUITE 600 MIDLAND, TX 79701 | 3b. Phone No. (include area code) Ph: 432-620-1936 Fx: 432-620-1940 | 7. If Unit or CA/Agreement, Name and/or No. NMNM123451 |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 28 T16S R29E NENE 760FNL 960FEL | | 8. Well Name and No. GLENWOOD 28 FEDERAL COM 4 |
| | | 9. API Well No. 30-015-36327-00-S1 |
| | | 10. Field and Pool, or Exploratory STRAWN UNKNOWN |
| | | 11. County or Parish, and 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 checked="" 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, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomple 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 recompletion 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.)

- 10-15-08 Set CIBP @ 9570 w/ 8' cmt. Turned to production.
- 12-16-08 POOH w/ rods and tbg.
- 12-17-08 Set CIBP @ 9430 and dumped 35' cmt on top.
- 12-18-08 Perfed Wolfcamp 7802-7809 4 spf, 28 holes. Set pkr @ 7730.
- 12-19-08 Pumped 12 bbl slickwater & 179 bbl gelled Stalive 15% HCl acid.
- 12-22-08 Rel pkr and set RBP @ 7300.
- 12-23-08 Perfed Abo 7104-7138 4 spf, 136 holes. Set pkr @ 7050. Pumped 2500 gal 15% NeFe.
- 12-29-08 Rel pkr. POH w/ RBP.
- 12-30-08 TIH w/ 2-7/8" 6.5# L-80 tbg. TAC @ 6907. SN @ 7919. EOT @ 7959. RIH w/ 2-1/2" x 1-1/4" x 26' RHBC pump.
- 01-01-09 Turned to sales.
- 02-03-09 SI, uneconomical to produce.

(should have 35' cmt. will have to address prior to Abd.)



* Need a plan for the wellbore of Abo

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

Electronic Submission #97343 verified by the BLM Well Information System
For CIMAREX ENERGY CO OF COLORADO, sent to the Carlsbad
Committed to AFMSS for processing by KURT SIMMONS on 11/15/2010 (11KMS0198SE)

Name (Printed/Typed) NATALIE E KRUEGER

Title REGULATORY

Signature (Electronic Submission)

Date 11/12/2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

| | | |
|---|--------------------------------------|-----------------|
| Approved By ACCEPTED | JAMES A AMOS Title SUPERVISOR EPS | Date 11/21/2010 |
| 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 Carlsbad |

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 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.

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

DD *Cost*

Additional data for EC transaction #97343 that would not fit on the form

32. Additional remarks, continued

DHC Allocations:

Wolfcamp 0% oil, 0% gas

Abo 100% oil, 100% gas

3160-4 to be filed for Wolfcamp and Abo completions.