

Submit 3 Copies To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources  
  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-103  
May 27, 2004

RM

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS)

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

2. Name of Operator  
Cimarex Energy Co. of Colorado

3. Address of Operator  
600 N. Marienfeld, Ste. 600; Midland, TX 79701

4. Well Location

SHL Unit Letter D : 660 feet from the North line and 760 feet from the West line  
Section 32 Township 25S Range 26E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3421' GR

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type \_\_\_\_\_ Depth to Groundwater \_\_\_\_\_ Distance from nearest fresh water well \_\_\_\_\_ Distance from nearest surface water \_\_\_\_\_

Pit Liner Thickness: \_\_\_\_\_ Below-Grade Tank: Volume \_\_\_\_\_ bbls; Construction Material \_\_\_\_\_

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
OTHER: Change Target to Cisco/Wolfcamp, Chg Loc ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS ☐ P AND A ☐  
CASING/CEMENT JOB ☐  
OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

The Neo State Com No. 1 is permitted as a vertical Morrow test. Cimarex proposes to change the location from NWNW 32-25S-26E to NENE 32-25S-26E and drill well as a West-East vertical as shown below and on the attached plat and drilling plans.

Permitted Location

32-25S-26E  
660 FNL & 760 FWL  
Eddy County, NM

Proposed Location

32-25S-26E  
SHL 660 FNL & 660 FEL  
BHL 660 FNL & 660 FWL  
Eddy County, NM

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Natalie Krueger TITLE Regulatory Analyst DATE June 29, 2010

Type or print name Natalie Krueger email address: nkrueger@cimarex.com Telephone No. 432-620-1936

For State Use Only

APPROVED BY: [Signature] TITLE Geologist DATE 7/17/2010

Conditions of Approval (if any):

**C-103 – Neo State Com No. 1**  
Revised Drilling Plan  
32-25S-26E – Eddy County, NM

Drill to 8¾" vertical TD @ 9400' and log. Set 7" 26# P-110 LTC from 0-8968 and 2¾" 2.18# FG IJ tbg from 8698 to 9400' and cement with:

Stage 1: Lead: 120 sacks 50:50 Poz H + 5% Salt + 0.3% Fluid Loss (FL-52A) + 10% Bentonite + 0.125% Cello Flake + 5 lbs/sx Extender LCM-1 wt 11.8, Yield 2.45, Tail: 450 sacks 15:61/11 Poz H: CSE-2 + 2% Potassium Chloride + 0.75% EC-1 + 0.4% Cement Retarder CD-32 + 3 lbs per sx LCM-1 + 0.5% Fluid Loss FL-52A, Wt 13.2, Yield 1.61.

Stage 2: Lead: 525 Sacks 50:50 Poz C + 5% Salt + 0.6% Fluid Loss (FL-52A) + 10% Bentonite + 0.125% Cello Flake + 5 lbs/sx Extender LCM-1 Mixed at 11.5 ppg. Yeild 2.53 cuft/sx, 14.31 gal/sx Fresh Water, Tail: 200 sacks C + 0.25% Cello Flake + 5 lbs per sx LCM-1. Mixed at 14.8 ppg, Yeild 1.33 cuft/sx, 5.81 gal/sx Fresh Water.

Then use fiberglass + cement as kick off plug to kick off the 6½" hole @ 9028.' Drill to TD and run Peak Completion Liner.