

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

Form C-103  
May 27, 2004

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. 30-025-38513
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Harvard 6 FEE
8. Well Number 002
9. OGRID Number 215099
10. Pool name or Wildcat Denton Wolfcamp East

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.

3. Address of Operator

PO Box 140907; Irving, TX 75014-0907

4. Well Location

SHL Unit Letter D : 430 feet from the North line and 430 feet from the West line  
Section 6 Township 15S Range 38E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3792' 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: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

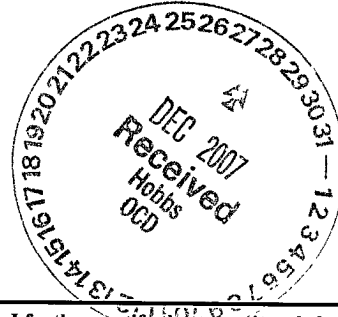
COMMENCE DRILLING OPNS ☐ P AND A ☐

CASING/CEMENT JOB Prod. ☒

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.

11-06-07 Reached TD of 7-7/8" pilot hole @ 9825'  
11-08-07 In 7-7/8" hole ran 9821' of 5-1/2" 17# P-110 LTC. Cemented with lead of 650 sx interfill H + 0.125 Poly-E-Flake (wt 11.9 #, yield 2.45) tail with 265 sx Super H + 0.5% Halad 344 + 0.4% CFR3 + 1lb salt + 5lb Gilsonite + 0.125 Poly-E-Flake + 0.2% HR7 (wt 13.0#, yield 1.67) Est. TOC 4272'.  
11-30-07 Pressure tested 7-7/8" casing to 3000 psi for 30 minutes.  
12-06-07 Set kickoff CIBP @ 9164.  
12-14-07 Kicked off 4-3/4" horizontal leg @ 9159.  
12-20-07 Reached TD of horizontal hole 11123.  
12-22-07 Set 2-7/8" 6.5 # EUE liner from 9024' to 11100'.  
12-23-07 Released Rig.



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 Scott Haynes TITLE Reg Analyst DATE December 27, 2007

Type or print name Scott Haynes email address: shaynes@cimarex.com Telephone No. 469-420-2715

For State Use Only

APPROVED BY: Chris Williams TITLE DISTRICT SUPERVISOR/GENERAL MANAGER DATE JAN 23 2008  
Conditions of Approval (if any):