

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  
**RECEIVED**  
OIL CONSERVATION DIVISION  
MAR 24 2010  
1220 South St. Francis Dr.  
Santa Fe, NM 87505  
**HOBBSUCD**

Form C-103  
May 27, 2004

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 <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <input type="checkbox"/>	WELL API NO. 30-025-26665 ✓
2. Name of Operator CIMAREX ENERGY CO. OF COLORADO ATTN: ZENO FARRIS	5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
3. Address of Operator 600 N. MARIENFELD, SUITE 600, MIDLAND, TEXAS 79701	6. State Oil & Gas Lease No.
4. Well Location Unit Letter <u>C</u> : <u>730</u> feet from the <u>NORTH</u> line and <u>1,980'</u> feet from the <u>WEST</u> line Section <u>33</u> Township <u>24S</u> Range <u>37E</u> NMPM County <u>LEA</u>	7. Lease Name or Unit Agreement Name: NORTHSHORE WOOLWORTH ✓
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,269' - GR	8. Well Number 005 ✓
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input checked="" type="checkbox"/>	9. OGRID Number 162683
Pit type <u>STEEL</u> Depth to Groundwater _____ Distance from nearest fresh water well _____ * Distance from nearest surface water _____ *	10. Pool name or Wildcat <u>Jalmar; Tan-Yale</u> <u>GEM; MORROW (GAS) 77370-7 Rurs</u>
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material <u>* NONE WITHIN 1,000'</u>	

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 COMPLETION ☐  
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐  
CASING TEST AND CEMENT ☐  
OTHER: ☐

The Oil Conservation Division **Must be notified 24 hours prior** to the beginning of plugging operations

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.

- 1) TAG EXISTING 5-1/2" CIBP @ +/-2,950'; PUMP A 25 SX. CMT. PLUG @ 2,950'-2,750'; CIRC. WELL W/ PXA MUD.
- 2) MIX X PUMP A 25 SX. CMT. PLUG @ 2,812'-2,612' (B/SALT); WOC X TAG TOP OF CMT. PLUG.
- 3) MIX X PUMP A 30 SX. CMT. PLUG @ 1,310'-1,150' (T/SALT X 8-5/8" CSG. SHOE); WOC X TAG TOP OF CMT. PLUG.
- 4) MIX X CIRCULATE TO SURFACE A 35 SX. CMT. PLUG @ 250'-3'.
- 5) DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CASINGS X INSTALL DRY HOLE MARKER.

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 constructed or closed according to NMOC guidelines ☒ a general permit ☐ or an (attached) alternative OCD-approved plan ☐

SIGNATURE David A. Eyer TITLE AGENT DATE 03/22/10

Type or print name DAVID A. EYLER

E-mail address: DEYLER@MILAGRO-RES.COM

Telephone No. (432) 687-3033

For State Use Only

APPROVED BY [Signature] TITLE STAFF MGR DATE 3-25-10

Conditions of Approval, if any:



**Cimarex Energy Co. of Colorado**

**North Shore Woolworth #5**

API 30-025-26665

730' FNL & 1980' FWL, Sec 33, T24S R37E

Lea County, NM

GL: 3256' KB: 3268'

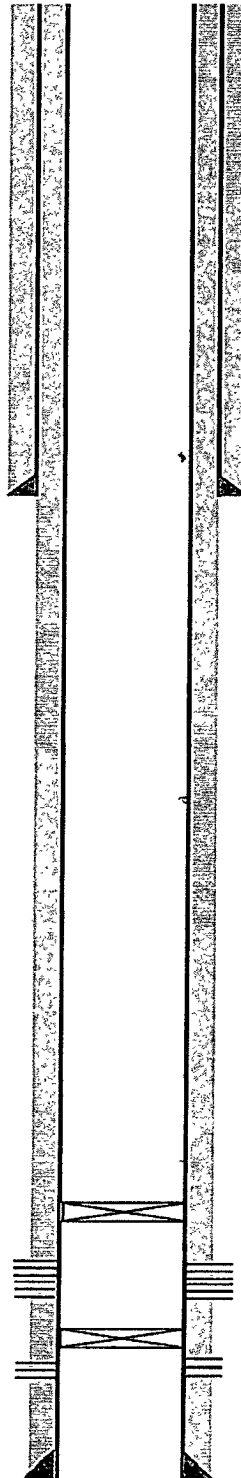
8 5/8" 24# K55 csg @ 1203'  
Cmt w/600 sx, TOC - Surf  
Circ 50 sxs

TA Expires 5/18/10

CIBP @ 2950'

CIBP @ 3136"

5 1/2" 15.5# K55 csg @ 3598'  
Cmt w/1025 sxs, TOC -Surf  
Circ 150 sxs



Some parperwork filed under North Shore Woolworth #4, until found out a well had already been drilled as the #4, renamed #5, also some report went to #3

**YATES - SEVEN RIVERS PERFS:**

3025', 26', 27', 28', 31', 33', 46', 48', 54', 56',  
58', 67', 69', 71', 73', 75' & 77', 3141', 3155',  
3169', 3204'

PBTD: 2950'

TD: 3600'

M. Ketter 3/22/2010