

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural**  
**Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

Form C-103  
August 1, 2011

Permit 151500

|                                                                                                                                                                                                                                                                                                                                         |  |                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------|
| <b>SUNDRY NOTICES AND REPORTS ON WELLS</b><br>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)                                                                                                                           |  | WELL API NUMBER<br>30-025-40449                          |
| 1. Type of Well: O                                                                                                                                                                                                                                                                                                                      |  | 5. Indicate Type of Lease<br>S                           |
| 2. Name of Operator<br>CIMAREX ENERGY CO.                                                                                                                                                                                                                                                                                               |  | 6. State Oil & Gas Lease No.                             |
| 3. Address of Operator<br>600 N MARIENFELD STREET , SUITE 600 , MIDLAND , TX 79701                                                                                                                                                                                                                                                      |  | 7. Lease Name or Unit Agreement Name<br>TRES EQUIS STATE |
| 4. Well Location<br>Unit Letter <u>2</u> : <u>330</u> feet from the <u>N</u> line and <u>1980</u> feet from the <u>E</u> line<br>Section <u>6</u> Township <u>24S</u> Range <u>33E</u> NMPM Lea County                                                                                                                                  |  | 8. Well Number<br>005                                    |
| 11. Elevation (Show whether DR, KB, BT, GR, etc.)<br>3649 GR.                                                                                                                                                                                                                                                                           |  | 9. OGRID Number<br>215099                                |
| Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/><br>Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____<br>Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____ |  | 10. Pool name or Wildcat                                 |

|                                                                                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data</b><br><b>NOTICE OF INTENTION TO:</b><br>PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/><br>TEMPORARILY ABANDON <input type="checkbox"/> CHANGE OF PLANS <input type="checkbox"/><br>PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/><br>Other: _____ |  | <b>SUBSEQUENT REPORT OF:</b><br>REMEDIAL WORK <input type="checkbox"/> ALTER CASING <input type="checkbox"/><br>COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/><br>CASING/CEMENT JOB <input type="checkbox"/><br>Other: <b>Drilling/Cement</b> <input checked="" type="checkbox"/> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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.

See Attached  
4/26/2012 Spudded well.

**Casing and Cement Program**

| Date     | String | Fluid Type | Hole Size | Csg Size | Weight lb/ft | Grade | Est TOC | Dpth Set | Sacks | Yield | Class | 1" Dpth | Pres Held | Pres Drop | Open Hole |
|----------|--------|------------|-----------|----------|--------------|-------|---------|----------|-------|-------|-------|---------|-----------|-----------|-----------|
| 04/27/12 | Surf   | FreshWater | 17.5      | 13.375   | 48           | h40   | 0       | 1171     | 970   | 1.74  | C     |         | 1200      | 0         | N         |
| 05/03/12 | Int1   | CutBrine   | 12.25     | 9.625    | 40           | N80   | 0       | 5064     | 1665  | 1.92  | C     |         | 4000      | 0         | N         |
| 05/23/12 | Prod   | CutBrine   | 8.75      | 5.5      | 17           | P110  | 2600    | 15496    | 3240  | 3.68  | H     |         | 5000      | 0         | N         |

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 Electronically Signed TITLE DATE 7/7/2012  
Type or print name GENE A HOLLOWAY E-mail address gholloway@cimarex.com Telephone No. 918-295-1658

**For State Use Only:**  
APPROVED BY: Paul Kautz TITLE Geologist DATE 7/9/2012 8:16:13 AM

**Tres Equis State 5H**  
**C103 Drilling Csg Sundry**  
**30025-40449**

4/26/12 Spud Well.  
4/27/12 TD 17-1/2" hole @ 1171'. RIH w/ 13-3/8", 48#, H-40, STC csg & set @ 1171'. Mix & pump lead: 760 sx Class C, 1.74 yeild; tail w/ 210 sx Class C; 1.34 yield. Circ 100 sx to surf. WOC 12+ hrs.  
4/29/12 Test csg to 1200 psi for 30 mins. OK.  
5/2/12 TD 12-1/4" hole @ 5064'.  
5/3/12 RIH w/9-5/8", 40#, N80, LTC csg & set @ 5064'. Mix & pump lead: 1355 sx 35:65 POZ C, yield 1.92; Tail w/ 310 sx Class C, yield 1.34. Circ 150 sx to surf. WOC 8 hrs.  
5/4/12 Test csg to 4000 psi for 30 mins. OK.  
5/21/12 TD 8-3/4" hole @ 15517'.  
5/23/12 RIH w/ 5-1/2", 17#, P110, csg & set @ 15496'.  
5/24/12 Mix & pump lead: 900 sx 60:40 POZ C, yield 3.68; tail w/ 2340 sx 50:50 Poz H, yield 1.28. WOC.  
5/25/12 Release rig. Test csg to 5000 psi for 30 mins. Ok.  
5/29/12 RIH w/ WL TOC @ 2600'.