District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720
District II
1301 W. Grand Ave., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 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
Permit 122792

WELL API NUMBER
30-015-37806

5. Indicate Type of Lease
S

6. State Oil & Gas Lease No.

## SUNDRY NOTICES AND REPORTS ON WELLS

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

7. Lease Name or Unit Agreement Name
DARTER 9 STATE

1. Type of Well: O

8. Well Number
005

2. Name of Operator
CIMAREX ENERGY CO. OF COLORADO

9. OGRID Number
162683

3. Address of Operator
600 N. Marienfeld St, Suite 600, Midland, TX 79701

10. Pool name or Wildcat

4. Well Location
Unit Letter E : 2310 feet from the N line and 1140 feet from the W line
Section 9 Township 17S Range 29E NMPM Eddy County

11. Elevation (Show whether DR, KB, BT, GR, etc.)
3590 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:_____ mil Below-Grade Tank: Volume_____ bbls; Construction Material_____

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

| NOTICE OF INTENTION TO: | | SUBSEQUENT REPORT OF: | |
|---|---|---|---|
| PERFORM REMEDIAL WORK ☐ | PLUG AND ABANDON ☐ | REMEDIAL WORK ☐ | ALTER CASING ☐ |
| TEMPORARILY ABANDON ☐ | CHANGE OF PLANS ☐ | COMMENCE DRILLING OPNS. ☐ | PLUG AND ABANDON ☐ |
| PULL OR ALTER CASING ☐ | MULTIPLE COMPL ☐ | CASING/CEMENT JOB ☐ | |
| Other: | | Other: **Drilling/Cement** | ☒ |

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.

8/2/10 Spud 16" hole. 8/4/10 Ran 10 jts 11-3/4" 42# H40 STC @ 458. Cmt w/ 150 sx C L & 200 sx C T. No rtns. Tag @ 110, 1" w/ 75 sx C. 8/5/10 Tag @ 100, 1" w/ 75 sx C, circ 10 sx. WOC 18 hrs. Test csg to 1400 psi 30 min, ok. 8/7/10 11" hole, ran 27 jts 8-5/8" 24# J55 STC @ 1130. Cmt w/ 200 sx POZC L, 300 sx C T. Circ 148 sx. WOC 21 hrs. Test csg 2000 psi 30 min, ok. 8/11/10 TD 7-7/8" hole @ 5195. 8/12/10 Ran 137 jts 5-1/2" 17# P110 LTC @ 5190. Cmt w/ 400 sx POZC L, 250 sx PVL T. Circ 43 sx. Test csg on compl rig. 8/13/10 RR.**8/2/2010** 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 08/04/10 | Surf | FreshWater | 16 | 11.75 | 42 | H40 | 0 | 458 | 500 | | C | 110 | | | |
| 08/07/10 | Int1 | Brine | 11 | 8.625 | 24 | J55 | 0 | 1130 | 500 | | POZC, C | | | | |
| 08/12/10 | Prod | Brine | 7.875 | 5.5 | 17 | P110 | 0 | 5190 | 650 | | POZC, PVL | | | | |

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 Manager Operations Administration DATE 11/8/2010

Type or print name Zeno Farris E-mail address zfarris@magnumhunter.com Telephone No. 972-443-6489

**For State Use Only:**

APPROVED BY: Randy Dade TITLE District Supervisor DATE 11/8/2010 3:18:33 PM