

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 156234

SUNDRY NOTICES AND REPORTS ON WELLS (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 30-025-40675
1. Type of Well: O		5. Indicate Type of Lease S
2. Name of Operator CIMAREX ENERGY CO.		6. State Oil & Gas Lease No.
3. Address of Operator 600 N MARIENFELD STREET, SUITE 600, MIDLAND, TX 79701		7. Lease Name or Unit Agreement Name TRES EQUIS 5 STATE
4. Well Location Unit Letter <u>3</u> : <u>330</u> feet from the <u>N</u> line and <u>1980</u> feet from the <u>W</u> line Section <u>5</u> Township <u>24S</u> Range <u>33E</u> NMPM Lea County		8. Well Number 002H
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3661 GR		9. OGRID Number 215099
10. Pool name or Wildcat		
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:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
 TEMPORARILY ABANDON ☐ CHANGE OF PLANS ☐
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
 Other: _____

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTER CASING ☐
 COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDON ☐
 CASING/CEMENT JOB ☐
 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.

8/23/12 Spud Well

08/25/12 TD 17-1/2" @ 1247'.

08/26/12 RIH w/ 13-3/8", 48#, J55, ST&C csg & set @ 1247'. Mix & pump 880 sx Extendacem CZ, 13.5 ppg, 1.72 yld; tail w/ 260 sx Extendacem CZ 14.8 ppg, 1.72 yld. Circ 115 bbls to surf. WOC 8+ hrs.

8/27/12 Test csg to 1200 psi for 30 mins. OK.

09/01/12 TD 12-1/4" hole @ 4852'. RIH w/ 9-5/8", 40#, L80, LTC csg & set @ 4852'.

09/02/12 Mix & pump lead: 2100 sx Econocem HLC, 12.9 ppg, 1.85 yld; tail w/ 350 sx HalCem C, 14.8 ppg, 1.33 yld. Circ 910 sx to surf. WOC 8+ hrs.

09/03/12 Test csg to 3500 psi for 30 mins. OK. 8/23/2012 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
08/26/12	Surf	FreshWater	17.5	13.375	48	J55	0	1247	1140	1.72	C		1200		0
09/01/12	Int1	CutBrine	12.25	9.625	40	L80	0	4852	2450	1.85	C		3500		0

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 10/12/2012

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 10/15/2012 7:48:56 AM