

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

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.)		WELL API NO. 30-025-40308 ✓
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Cimarex Energy Co. of Colorado		6. State Oil & Gas Lease No.
3. Address of Operator 600 N. Marienfeld, Ste. 600; Midland, TX 79701		7. Lease Name or Unit Agreement Name Adams State Com ✓
4. Well Location SHL Unit Letter <u>J</u> : <u>2310</u> feet from the <u>South</u> line and <u>1980</u> feet from the <u>East</u> line Section <u>6</u> Township <u>21S</u> Range <u>33E</u> NMPM County <u>Chaves</u> <u>LEA</u>		8. Well Number 003H ✓
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3799' GR		9. OGRID Number 162683 ✓
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>		
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:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input checked="" type="checkbox"/>	COMMENCE DRILLING OPNS <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
OTHER: _____	Change Casing Design <input checked="" type="checkbox"/>	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.

Cimarex Energy Co. of Colorado respectfully request approval to change the casing design for the Adams State com #3H well. Cimarex request approval to not run the previously submitted 5.5" casing. The new casing design to follow:

Hole Size	Casing Type	Casing Weight	Setting Depth	Sack of Cement	Est TOC
17.5	13.375	48	1500 TVD/MD	1455 sx Halcem C + 4% Bentomite + 2% CaCl	0
12.25	9.625	40	4800 TVD/MD	1785 sx Econo Cem + 5% salt + 5 lbm gilsonite	0
8.75	7	26	11500 TVD/17552 MD	990 900 sx EconoCem H +.2% HR 601 & 90 sx Halcem H + .5% CFR3 + .1% HR 601	0
6.125	4.5 Liner Liner Hanger @ 11000'.	17	11700 TVD/18636 MD	640 sx Versacem H + .5% Halad R 344 + .4% CFR 3	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 NMOC guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE [Signature] TITLE Regulatory Analyst DATE November 4, 2011

Type or print name Terri Stathem email address: tstathem@cimarex.com Telephone No. 432-620-1936
For State Use Only

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE NOV 07 2011
Conditions of Approval (if any):

NOV 08 2011