

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87501

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised June 10, 2003

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST

¹ Operator name and Address Cimarex Energy Co. of Colorado PO Box 140907 Irving, TX 75014		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date RC & DHC / 04-09-08
⁴ API Number 30 - 025-34484	⁵ Pool Name Tonto; Wolfcamp	⁶ Pool Code 59500
⁷ Property Code 36969	⁸ Property Name Esmeralda Federal 24	⁹ Well Number 001

II. Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
K	24	19S	33E		1650	South	1980	West	Lea

III. Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code E	¹³ Producing Method Code P	¹⁴ Gas Connection Date 04-30-08	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	
36785	DCP Midstream, LP 370 17th St., Ste. 2500 Denver, CO		G	RECEIVED JUN 12 2009 HOBBS OCD
217817	ConocoPhillips Co. 3401 E. 30th St. Farmington, NM		O	

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Same as above
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V. Well Completion Data

²⁵ Spud Date 08-18-98	²⁶ Ready Date 04-09-08	²⁷ TD 13118'	²⁸ PBTB 12960'	²⁹ Perforations 11204'-11212'	³⁰ DHC, MC DHC-3999
³¹ Hole Size 17 1/2"	³² Casing & Tubing Size 13 3/8"	³³ Depth Set 437'	³⁴ Sacks Cement 315 sx		
11"	8 5/8"	4527'	1550 sx		
7 7/8"	5 1/2"	13118'	875 sx		
	2 7/8"	12115'			

VI. Well Test Data

³⁵ Date New Oil 04-09-08	³⁶ Gas Delivery Date 04-30-08	³⁷ Test Date 05-04-08	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 55	⁴⁰ Csg. Pressure 20
⁴¹ Choke Size Open	⁴² Oil 1/7	⁴³ Water 1/3	⁴⁴ Gas 3/31	⁴⁵ AOF	⁴⁶ Test Method Producing

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Natalie Krueger*
Printed name: Natalie Krueger

Title: Regulatory Analyst

E-mail Address: nkrueger@cimarex.com

Date: May 30, 2008

Phone: 469-420-2723

OIL CONSERVATION DIVISION	
Approved by: <i>[Signature]</i>	Title: PETROLEUM ENGINEER
Approval Date: SEP 11 2008	