

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 87505

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

Form C-104
Revised June 10, 2003
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

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 DHC / 12-22-07
⁴ API Number 30 - 025-31537	⁵ Pool Name Corbin; Wolfcamp, South	⁶ Pool Code 13320
⁷ Property Code 300508	⁸ Property Name Arco Federal 29 Com	⁹ Well Number 001

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South Line	Feet from the	East/West line	County
I	29	18S	33E		2130	South	660	East	Lea

¹¹ 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 F	¹³ Producing Method Code P	¹⁴ Gas Connection Date DHC 12-22-07		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	²² POD ULSTR Location and Description
21778	Sunoco Inc (R&M) PO Box 2039 Tulsa, OK 74102		O	Same as above
221115	Frontier Field Services, LLC 4200 East Skelly Drive, Suite 700 Tulsa, OK 74135		G	

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MAY 27 2008
HOBBS OCL

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 05-12-92	²⁶ Ready Date DHC 12-22-07	²⁷ TD 11370'	²⁸ PBTD 11050'	²⁹ Perforations BS 9946'-9995' WC 11136'-11280'	³⁰ DHC, MC DHC-3970
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set		³⁴ Sacks Cement	
17½"	13⅝" H-40	385'		410 sx	
11"	8⅝" J-55	2959'		1050 sx	
7⅝"	5½" N-80	11369'		500 sx, TOC 9220'	
	2⅝" N-80	10080'			

VI. Well Test Data

³⁵ Date New Oil DHC 12-22-07	³⁶ Gas Delivery Date DHC 12-22-07	³⁷ Test Date 12-22-07	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 45	⁴⁰ Csg. Pressure 35
⁴¹ Choke Size open	⁴² Oil 2 1/4	⁴³ Water 0 1/2	⁴⁴ Gas 1 1/2	⁴⁵ AOF	⁴⁶ Test Method Pumping

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 E. Krueger

Title: Regulatory Analyst

E-mail Address: nkrueger@cimarex.com

Date: May 23, 2008

Phone: 469-420-2723

OIL CONSERVATION DIVISION

Approved by:

Chris Williams

Title:

OC DISTRICT SUPERVISOR/GENERAL MANAGER

Approval Date:

MAY 29 2008