

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 600 N. Marienfeld., Ste. 600 Midland, TX 79701		² OGRID Number 162683	RECEIVED SEP 14 2010 NMOCD ARTESIA
		³ Reason for Filing Code/ Effective Date DHC / 06-01-10	
⁴ API Number 30-015-32806	⁵ Pool Name White City; Penn (Gas)	⁶ Pool Code 87280	
⁷ Property Code 300598	⁸ Property Name Crawford 27	⁹ Well Number 004	

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
D	27 26	24S	26E		660	North	1310	West	Eddy

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 P	¹³ Producing Method Code F	¹⁴ Gas Connection Date 06-01-10	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
226737	Hunter Gas Gathering, Inc. 600 N. Marienfeld St., Ste. 600 Midland, TX 79701		G	
21778	Sunoco Inc R&M PO Box 2039 Tulsa, OK		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 08-07-03	²⁶ Ready Date 06-01-10	²⁷ TD 11690'	²⁸ PBTD 11110'	²⁹ Perforations 9764-9936'	³⁰ DHC, MC DHC-4280
³¹ Hole Size 17½"	³² Casing & Tubing Size 13⅜"	³³ Depth Set 430'	³⁴ Sacks Cement 360 sx		
12¼"	9⅝"	3832'	1100 sx		
8¾"	7"	11690'	1450 sx		
	2⅝"	9650'			

VI. Well Test Data

³⁵ Date New Oil 06-17-10	³⁶ Gas Delivery Date 06-01-10	³⁷ Test Date 06-30-10	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 600	⁴⁰ Csg. Pressure 1500
⁴¹ Choke Size 15/64	⁴² Oil 28	⁴³ Water 34	⁴⁴ Gas 498	⁴⁵ AOF	⁴⁶ Test Method Flowing 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

E-mail Address: nkrueger@cimarex.com

Date: September 13, 2010 Phone: 432-620-1936

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

NOV 03 2010