

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

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 FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Cimarex Energy Co. of Colorado 600 N. Marienfeld St., Ste. 600 Midland, TX 79701		RECEIVED DEC - 7 2009 NMOCD ARTESIA	² OGRID Number 162683
			³ Reason for Filing Code/ Effective Date Add 2 nd Lateral / 08-21-09
⁴ API Number 30-015-36453	⁵ Pool Name Cottonwood Draw; Delaware, North		⁶ Pool Code 96720
⁷ Property Code	⁸ Property Name Chosa Draw 27 Federal Com		⁹ Well Number 002

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
A	27	25S	26E		130	North	940	East	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
H	27	25S	26E		2307	North	375	East	Eddy
¹² Lse Code	¹³ Producing Method Code P	¹⁴ Gas Connection Date 08-21-09	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	²⁶ Ready Date	²⁷ TD	²⁸ PBTD	²⁹ Perforations	³⁰ DHC, MC
9-04-08	2 nd Lateral: 07-16-09	MD 3990' TVD 1867'	MD 3990' TVD 1867'	No perfs	
³¹ Hole Size	³² Casing & Tubing Size		³³ Depth Set		³⁴ Sacks Cement
12¼"	8⅝"		406		350 sx
7⅞"	5½" BTC		0-792		660 sx
7⅞"	5½" LTC		792-3082		
4¾"	2⅞" (Lateral 1)		2646-4785		Peak liner No cement
4¾"	2⅞" (Lateral 2)		1660-2009 (BTC)		Peak liner No cement
4¾"	2⅞" (Lateral 2)		2009-3640 (LTC)		
	2⅞"		1491		

VI. Well Test Data

³⁵ Date New Oil 08-21-09	³⁶ Gas Delivery Date 08-21-09	³⁷ Test Date 08-25-09	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 300	⁴⁰ Csg. Pressure 82
⁴¹ Choke Size Open	⁴² Oil 15	⁴³ Water 176	⁴⁴ Gas 43	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

E-mail Address: nkrueger@cimarex.com

Date: November 30, 2009 Phone: 432-620-1936

OIL CONSERVATION DIVISION

Approved by: *Leuro R Dade*

Title: *Dist. H Supervisor*

Approval Date: *02/16/2010*