

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

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

MAR 18 2009

Form C-104
Revised June 10, 2003

LM

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 5215 N. O'Connor Blvd ste 1500 Irving, Tx 75039		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date NW / 01-09-09
⁴ API Number 30 - 015-36757	⁵ Pool Name Cottonwood Draw; Delaware, <i>NORTH</i>	⁶ Pool Code 96697 96720
⁷ Property Code 37481	⁸ Property Name Cottonwood Draw 22 Federal	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
I	22	25S	26E		2310	South	380	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
P	22	25S	26E		339	South	531	East	Eddy
¹² Lse Code	¹³ Producing Method Code <i>Pumping Flare-gas</i>	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number 2-988	¹⁶ C-129 Effective Date 3-4-09	¹⁷ C-129 Expiration Date 4-4-09				

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 E LAS COLONIAS BLVD Irving, TX		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 TVD 3015' TMD 4904'	²⁸ PBSD TVD 3015' TMD 4904'	²⁹ Perforations 3112'-4904	³⁰ DHC, MC ✓
11-04-08	12-13-08				
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
12 1/4"	8 5/8" J-55	420'	350 sx, circ 98 sx to surf		
7 7/8"	Fiberglass	From 2770' to 3559	1075 sx circ 114 sx to surf		
7 7/8"	5 1/2" P-110	From 0' to 2770'			
4 3/4"	2 7/8" L-80	Top 2637' bottom 4955'	No cement (PEAK liner assly)		
	2 7/8" L-80	2654'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
1-10-09	1-10-09	1-16-09	24 hrs	165	0
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
open	164	238	201		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: *Scott Haynes*

Printed name: Scott Haynes

Title: Regulatory Analyst

E-mail Address: shaynes@cimarex.com

Date: March 16, 2009

Phone: 469-420-2715

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

4/28/2009