

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

NOV 07 2007

OCD-ARTESIA

☐ 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 NW / 08/30/07
⁴ API Number 30 - 015-35598	⁵ Pool Name Loco Hills; Wolfcamp, NE	⁶ Pool Code 97601
⁷ Property Code 35766	⁸ Property Name Grayburg Deep Unit	⁹ Well Number 022

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
E	25	17S	29E		1940	North	330	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	¹³ Producing Method Code F	¹⁴ Gas Connection Date 08-20-07	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	
221115	Frontier Field Services, LLC 4200 East Skelly Drive, Ste 700 Tulsa, OK 74135		G	

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 06-26-07	²⁶ Ready Date 08-20-07	²⁷ TD 9280'	²⁸ PBTB 9172'	²⁹ Perforations 9088' - 9158'	³⁰ DHC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8	³³ Depth Set 381	³⁴ Sacks Cement 420 sx 1" jobs 460 sx		
11	8-5/8	4718	1450 sx circ. 78 bbls		
7-7/8	5-1/2	9275	770 sx, TOC 4500		
	2-7/8	9158			

VI. Well Test Data

³⁵ Date New Oil 08-30-07	³⁶ Gas Delivery Date 08-30-07	³⁷ Test Date 09-03-2007	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 1600	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size 18/64	⁴² Oil 194	⁴³ Water 0	⁴⁴ Gas 1408	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: *Scott Haynes*

Printed name: Scott Haynes

Title: Reg Analyst

E-mail Address: shaynes@cimarex.com

Date: October 29, 2007

Phone: 469-420-2715

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Kimberly M. Wilson
Compliance Officer
10-21-08