

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 PO Box 140907 Irving, TX 75014		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date NW - 01-01-07
⁴ API Number 30 - 025-38121	⁵ Pool Name Gem; Morrow, East (Gas)	⁶ Pool Code 77380
⁷ Property Code 300523	⁸ Property Name Laguna Deep Unit	⁹ Well Number 010

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	26	19S	33E		1340	South	1300	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	¹³ Producing Method Code F	¹⁴ Gas Connection Date 01-19-07	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
221115	Frontier Field Services, LLC 4200 East Skelly Drive, #700 Tulsa, OK 74135		G	Same as above
217817	Conocophillips Company 3401 E. 30 th St. Farmington, NM 87402		O	Same as above

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Same as above
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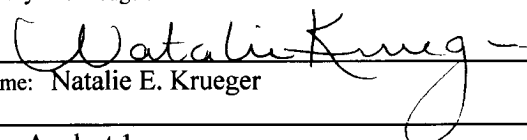
V. Well Completion Data

²⁵ Spud Date 11-16-06	²⁶ Ready Date 01-19-07	²⁷ TD 13669'	²⁸ PBTD 13581'	²⁹ Perforations 13393'-13444'	³⁰ DHC, MC
³¹ Hole Size 17-1/2"	³² Casing & Tubing Size 13-3/8" H-40	³³ Depth Set 1399'	³⁴ Sacks Cement 1040 sx, circ 200 sx		
12-1/4"	9-5/8" N-80	3515'	920 sx, circ 119 sx		
8-3/4"	5-1/2" P-110	13669'	3645 sx, TOC 12950' by CBL		
	2-3/8"	13371'			

VI. Well Test Data

³⁵ Date New Oil 01-19-07	³⁶ Gas Delivery Date 01-19-07	³⁷ Test Date 02-13-07	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 2050	⁴⁰ Csg. Pressure 1550
⁴¹ Choke Size 12/64	⁴² Oil 8	⁴³ Water 35	⁴⁴ Gas 745	⁴⁵ AOF	⁴⁶ Test Method P

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: 
Printed name: Natalie E. Krueger
Title: Reg Analyst I

E-mail Address: nkrueger@cimarex.com

Date: March 1, 2007

Phone: 469-420-2723

Approved by: 

Title:

Approval Date:

OIL CONSERVATION DIVISION

MAR 29 2007