

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/11-04-07
⁴ API Number 30 - 025-38388	⁵ Pool Name Gem; Strawn East	⁶ Pool Code 96244
⁷ Property Code 30456	⁸ Property Name Afton 24 Federal Com	⁹ Well Number 001

THIS WELL HAS BEEN PLACED IN THE PORE
DESIGNATED BELOW IF YOU DO NOT COMPLY
NOTIFY THIS OFFICE.

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
P	24	19S	33E		700	South	1165	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	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				
	F	11-04-07							

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	Same as above
221115	Frontier Field Services, LLC 4200 East Skelly Drive, Suite 700 Tulsa, OK 74135		G	

RECEIVED

JAN 28 2008

HOBBS OCD

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
	Same as above

V. Well Completion Data

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBTB	²⁹ Perforations	³⁰ DHC, MC
08-25-07	11-04-07	13725'	13069'	12246'-12284'	
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17½"	13¾" H-40	1537'	1150 sx		
12¼"	9¾" NS-110	5005'	2250 sx		
8¾"	5½" P-110	13721'	1850 sx, TOC 2760' (CBL)		
	2¾" N-80	12200'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
11-04-07	11-04-07	11-10-07	24 hrs	200	200
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
open	22	0	16		Flowing

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 E. Krueger

Title: Reg Analyst 1

E-mail Address: nkrueger@cimarex.com

Date: January 25, 2008 Phone: 469-420-2723

OIL CONSERVATION DIVISION

Approved by: *Chris Williams*

Title: OC DISTRICT SUPERVISOR/GENERAL MANAGER

Approval Date:

JAN 31 2008