

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.

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. PO Box 140907 Irving, TX 75014		² OGRID Number 215099
		³ Reason for Filing Code/ Effective Date NW / 02-16-08
⁴ API Number 30 - 025-38601-585	⁵ Pool Name Denton; Wolfcamp	⁶ Pool Code 17290
⁷ Property Code 30771	⁸ Property Name Bierstadt 12 Fee	⁹ Well Number 004

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
O	12	15S	37E		430	South	1750	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
J	12	15S	37E		2210	South	1750	East	Lea
¹² Lse Code	¹³ Producing Method Code P	¹⁴ Gas Connection Date 4-13-08	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
5902	Davis Gas Co.		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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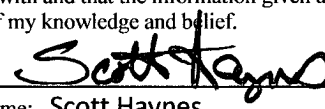
V. Well Completion Data

²⁵ Spud Date 11-18-07	²⁶ Ready Date 02-16-08	²⁷ TD MD 11005' TVD 9800'	²⁸ PBSD MD 11005' TVD 9672'	²⁹ Perforations 9634-9820 Horizontal Peak Tubing Assly, no perfs	³⁰ DHC, MC
³¹ Hole Size 17½"	³² Casing & Tubing Size 13⅝"	³³ Depth Set 623'	³⁴ Sacks Cement 510 sx, circ 173 sx		
11"	8⅝"	4250'	1120 sx, circ 200 sx		
7⅞"	5½"	9800'	940 sx, TOC 2630'		
4¾"	2⅞"	TOL 8959' BOL 10800'	0 sx		
	2⅞"	6404'			

VI. Well Test Data

³⁵ Date New Oil 02-16-08	³⁶ Gas Delivery Date 04-14-08	³⁷ Test Date 04-15-08	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 300	⁴⁰ Csg. Pressure 40
⁴¹ Choke Size open	⁴² Oil 126	⁴³ Water 8-	⁴⁴ Gas 123	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: 

Printed name: Scott Haynes

Title: Regulatory Analyst

E-mail Address: shaynes@cimarex.com

Date: June 10, 2008

Phone: 469-420-2715

Approved by: 

Title:

Approval Date:

OIL CONSERVATION DIVISION

PETROLEUM ENGINEER

SEP 11 2008