

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Aztec, NM 88201
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

WARRANTY 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 / 6-18-08
⁴ API Number 30 - 025-38690	⁵ Pool Name Caudill; Permo Upper Pen	⁶ Pool Code 10830
⁷ Property Code 34887	⁸ Property Name Caudill South 21 Fee	⁹ Well Number 003

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
J	21	15S	36E		2000	South	2220 2200	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
G	21	15S	36E		3584 1700	S North	2229 2180	E West	Lea
¹² Lse Code P	¹³ Producing Method Code P	¹⁴ Gas Connection Date 06-18-08	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
21778	Sunoco Inc (R&M) PO Box 2039 Tulsa, OK		O	Same
172163	Versado Gas Processors 1000 Louisiana, ste 4300 Houston, TX		G	Same

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Same as above
-------------------	---

V. Well Completion Data

²⁵ Spud Date 02-24-08	²⁶ Ready Date 06-17-08	²⁷ TD MTD 12057'	²⁸ PBSD MTD 12057'	²⁹ Perforations 10880'-11650' (11650'-12057' open hole)	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17½"	13⅝"	605'	530 sx, circ 210 sx		
11"	8⅝"	4530'	1010 sx, circ 48 sx		
7-7/8"	5½"	10953'	1336 sx, TOC 1850' CBL		
4 ¾"	2 7/8"	11974"	Peak assembly, no cement		
	2 7/8"	10234'			

VI. Well Test Data

³⁵ Date New Oil 06-18-08	³⁶ Gas Delivery Date 06-18-08	³⁷ Test Date 06-23-08	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 200	⁴⁰ Csg. Pressure 44
⁴¹ Choke Size Open	⁴² Oil 4	⁴³ Water 198	⁴⁴ Gas 20	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: November 20, 2008 Phone: 469-420-2715

OIL CONSERVATION DIVISION

Approved by:

[Signature]

Title:

PETROLEUM ENGINEER

Approval Date:

DEC 12 2008