

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

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 / 08/24/07
⁴ API Number 30 - 025-37781	⁵ Pool Name Caudill; Permo, Upper Penn	⁶ Pool Code 10830
⁷ Property Code 35573	⁸ Property Name Caudill North 4 Fee	⁹ Well Number 01

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
M	4	15S	36E		660	South	660	West	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 P	¹³ Producing Method Code F	¹⁴ Gas Connection Date 09-19-07	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
21778	Sunoco Inc (R&M) PO Box 2039 Tulsa, OK 74102		O	
24650	Targa Midstream Services LTD PTR 1000 Louisiana Ste. 4700 Houston, TX 77000		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 05-13-07	²⁶ Ready Date 08-24-07	²⁷ TD 12,781'	²⁸ PBTB 12,692'	²⁹ Perforations 10,356'-10,372'	³⁰ DHC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8	³³ Depth Set 314'	³⁴ Sacks Cement 270 sx, circ 36 bbls		
12-1/4	9-5/8	4740'	1475 sx, circ 11 sx		
8-3/4	5-1/2	12,738'	1200 sx, TOC 8500'		
	2-7/8	10,416'			

VI. Well Test Data

³⁵ Date New Oil 08-24-07	³⁶ Gas Delivery Date 09-19-07	³⁷ Test Date 09-19-07	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 200	⁴⁰ Csg. Pressure 30
⁴¹ Choke Size WO	⁴² Oil 22	⁴³ Water 32	⁴⁴ Gas 12	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:

Chris Williams

Title:

OCD DISTRICT SUPERVISOR/GENERAL MANAGER

Approval Date:

NOV 14 2007