

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88206
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

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 5215 N. O'Connor Blvd., Ste 1500 Irving, TX 75039		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date NW - 02-01-06
⁴ API Number 30 - 025-37373	⁵ Pool Name Rhodes; Yates-7 Rivers (Gas)	⁶ Pool Code 83810
⁷ Property Code 22321	⁸ Property Name Rhodes Federal Unit	⁹ Well Number 227

II. ¹⁰ Surface Location

Ul or lot no. E	Section 22	Township 26S	Range 37E	Lot.Idn	Feet from the 1980	North/South Line North	Feet from the 990	East/West line West	County Lea
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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 F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 02-22-06	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
241472	Southern Union Gas Services, Ltd. 301 Commerce, Ste. 700 Ft. Worth, TX		G	Same as above
217817	ConocoPhillips Company 3401 E. 30 th St. Farmington, NM		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 12-31-05	²⁶ Ready Date 02-21-06	²⁷ TD 3643'	²⁸ PBDT 3508'	²⁹ Perforations 2966' - 3192'	³⁰ DHC, MC
³¹ Hole Size 12-1/4"	³² Casing & Tubing Size 8-5/8" 24# J-55	³³ Depth Set 1070'	³⁴ Sacks Cement 505 sx Lite/C circ 172 sx		
7-7/8"	5-1/2" 15.5# J-55	3643'	1025 sx Lite/C circ 33 sx TOC 0'		
	2-3/8"	2626'			

VI. Well Test Data

³⁵ Date New Oil 02-22-06	³⁶ Gas Delivery Date 02-22-06	³⁷ Test Date 02-28-06	³⁸ Test Length 24	³⁹ Tbg. Pressure 300	⁴⁰ Csg. Pressure 38
⁴¹ Choke Size wo	⁴² Oil 15	⁴³ Water 0	⁴⁴ Gas 79	⁴⁵ AOF	⁴⁶ Test Method F

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: Zeno Farris

Printed name: Zeno Farris

Title: Manager Operations Administration

E-mail Address: zfarris@cimarex.com

Date: 3/3/2009

Phone: 972-443-6489

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

MAR 09 2009