

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. 15 East 5 th Street, Suite 1000 Tulsa, OK. 74103		² OGRID Number 215099
		³ Reason for Filing Code/ Effective Date NW 09/08/2004
⁴ API Number 30 - 015-22654	⁵ Pool Name Exploration Rocky Arroyo, Wolfcamp, East	⁶ Pool Code 77030 97397
⁷ Property Code 34256	⁸ Property Name LA FEDERAL 1-A	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. I	Section 11	Township 22S	Range 22E	Lot.Idn	Feet from the 1976'	North/South Line South	Feet from the 665'	East/West line East	County Eddy
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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 09/08/2004	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
151618	Gulf Terra 4 Greenway Plaza, Suite 560 Houston, TX. 77002	4002240	G	
035103	Sunoco Ptnrs. & Mktg. Terminals, LP P. O. Box 2039 Tulsa, OK. 74102		O	
				RECEIVED OCT 07 2004 OIL CONSERVATION DIVISION

IV. Produced Water

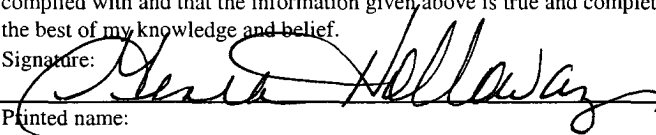
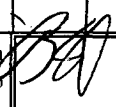
²³ POD	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 08/05/2004	²⁶ Ready Date 09/08/2004	²⁷ TD 7417'	²⁸ PBSD 7331'	²⁹ Perforations 6731-6751	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
13 3/8			930		
8 5/8					
7 7/8	5 1/2	7417	1440		

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date 09/08/2004	³⁷ Test Date 09/08/2004	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure 580	⁴⁰ Csg. Pressure 0.0
⁴¹ Choke Size 21/64	⁴² Oil 0	⁴³ Water 1.	⁴⁴ Gas 154	⁴⁵ AOF	⁴⁶ Test Method 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:  Printed name: Genea Holloway Title: Production Administration Supervisor E-mail Address: Gholloway@cimarex.com Date: 10/04/2004		Phone: (918) 295-1658	OIL CONSERVATION DIVISION Approved by:  Title: DISTRICT II SUPERVISOR Approval Date: OCT 12 2004
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