

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
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

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 600 N. Marienfeld., Ste. 600 Midland, TX 79701		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date NW / 10-25-10
⁴ API Number 30-015-36852	⁵ Pool Name Empire; Glorieta-Yeso	⁶ Pool Code 96210
⁷ Property Code 38250	⁸ Property Name Meadowhawk 5 Federal	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
L	5	17S	29E		1650	South	330	West	Eddy

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 P	¹⁴ Gas Connection Date NA	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	

RECEIVED
DEC 07 2010
NMOCD ARTESIA

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 08-26-10	²⁶ Ready Date 10-02-10	²⁷ TD 5310	²⁸ PBTB 5267	²⁹ Perforations 4200-4510 Blinbry 3840-4050 Paddock	³⁰ DHC, MC
³¹ Hole Size 16	³² Casing & Tubing Size 11 3/4	³³ Depth Set 448	³⁴ Sacks Cement 575		
11	8 5/8	1095	500		
7 7/8	5 1/2	5310	660		
	2 7/8	3859			

VI. Well Test Data

³⁵ Date New Oil 10-25-10	³⁶ Gas Delivery Date Venting	³⁷ Test Date 10-31-10	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 170	⁴⁰ Csg. Pressure 60
⁴¹ Choke Size 48/64	⁴² Oil 14	⁴³ Water 650	⁴⁴ Gas 0	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: Natalie Krueger

Title: Regulatory

E-mail Address: nkrueger@cimarex.com

Date: December 6, 2010

Phone: 432-620-1936

OIL CONSERVATION DIVISION	
Approved by:	<i>[Signature]</i>
Title:	<i>Dist H Supervisor</i>
Approval Date:	JAN 27 2011

KZ

CAH