

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 / 09-16-10
⁴ API Number 30-015-37872 ✓	⁵ Pool Name Empire; Glorieta-Yeso, East	⁶ Pool Code 96610
⁷ Property Code 38146 ✓	⁸ Property Name Chaser 8 State ✓	⁹ Well Number 001 ✓

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
G	8	17S	29E		2310	North	2310	East	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 S ✓	¹³ Producing Method Code P	¹⁴ Gas Connection Date 11-18-10	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	
180055	Duke Energy Field Services 6120 S. Yale Ave. Ste 1100 Tulsa, OK		G	

RECEIVED
JAN 31 2011
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 07-21-10	²⁶ Ready Date 07-29-10	²⁷ TD 5332	²⁸ PBSD 5290	²⁹ Perforations 3870-4497	³⁰ DHC, MC
³¹ Hole Size 16	³² Casing & Tubing Size 11¾	³³ Depth Set 452	³⁴ Sacks Cement 330		
11	8⅝	1137	500		
7⅝	5½	5330	670		
	2⅝	3963			

VI. Well Test Data

³⁵ Date New Oil 09-16-10	³⁶ Gas Delivery Date 11-18-10	³⁷ Test Date 12-04-10	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 80	⁴⁰ Csg. Pressure 80
⁴¹ Choke Size 48/64	⁴² Oil 38	⁴³ Water 428	⁴⁴ Gas 112	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: *Natalie Krueger*
Printed name: Natalie Krueger

Title: Regulatory

E-mail Address: nkrueger@cimarex.com

Date: January 28, 2011 Phone: 432-620-1936

OIL CONSERVATION DIVISION	
Approved by: <i>Randy Dade</i>	
Title: DENIED *	
By Lewis "Randy" Dade	
Appr OCD District #2 Supervisor	
575-748-1283 Ext.102	

* No completion paperwork