

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

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State of New Mexico
Minerals & Natural Resources

Form C-104
Revised June 10, 2003

Submit to Appropriate District Office
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☐ AMENDED REPORT

I. REQUEST FOR OIL 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 215099
⁴ API Number 30 - 025-38955		³ Reason for Filing Code/ Effective Date NW / 02-11-09
⁵ Pool Name Denton; Wolfcamp	⁶ Pool Code 17290	
⁷ Property Code 37283	⁸ Property Name Blanca 23 Fee	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
H	23	15S	37E		2160	North	480	East	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
A	23	15S	37E		361	North	507	East	Lea ✓
¹² Lse Code P	¹³ Producing Method Code P	¹⁴ Gas Connection Date 02-13-09	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	Same
24650	Targa Resources 1000 Louisiana, ste 4700 Houston, TX		G	Same

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	²⁶ Ready Date	²⁷ TD	²⁸ PBSD	²⁹ Perforations	³⁰ DHC, MC
10-27-08	02-11-09	MD 11040' TVD 9368'	MD 11040' TVD 9368'	No perms, Prod Zone 9073-10850	
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17½	13¾	634	500 sx		
11	8¾	4488	1355 sx		
7¾	5½	9768	630 sx		
4¾	2¾	9073-11850	No cmt (PEAK liner)		
	2¾	9041 (in vertical section)			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
02-11-09	02-13-09	02-14-09	24 hrs	350	50
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
6/64	77	257	84		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 Analyst

E-mail Address: nkrueger@cimarex.com

Date: March 17, 2009

Phone: 469-420-2723

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

APR 03 2009