

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

JUL 22 2008
OCD-ARTESIA

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Cimarex Energy Co. of Colorado PO Box 140907 Irving, TX 75014		² OGRID Number 162683	
⁴ API Number 30 - 015-36144		³ Reason for Filing Code/ Effective Date NW / 06-01-08	
⁵ Pool Name Abo	⁶ Pool Code 97691	⁹ Well Number 003	
⁷ Property Code	⁸ Property Name Cave Lake 24 Federal Com		

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
E	24	16S	28E		2260	North	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
G	24	16S	28E		2107	North	1663	East	Eddy
¹² Lse Code	¹³ Producing Method Code P	¹⁴ Gas Connection Date 07-04-08	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
36785	DCP Midstream LP 370 17th St, Ste 2500 Denver, CO		G	
21778	Sunoco Inc R&M PO Box 2039 Tulsa, OK		O	

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 PBTD	²⁹ Perforations	³⁰ DIIC, MC
03-25-08	06-07-08	MD 9913' TVD 6744'	MD 9540' TVD 6730'	Horizontal Peak Compl. Assly, no perfs	
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17½"	13¾" H-40	409'	420 sx HLPP & PP		
12¼"	9⅝" J-55	2520'	900 sx IntC & PP		
8¾"	7" P-110	7260'	1225 sx IntH & SupH		
6⅝"	4½" P-110	TOL 6374' BOL 9540'	No cement - PEAK Liner Assly		
	2⅝"	6314'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
06-07-08	07-04-08	07-06-08	24 hrs	150	50
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
Open	81	255	199		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: <i>Natalie Krueger</i>	Approved by: <i>Kimberly M. Wilson</i>
Printed name: Natalie Krueger	Title: <i>Compliance Officer</i>
Title: Regulatory Analyst	Approval Date: <i>7-25-08</i>
E-mail Address: <u>nkrueger@cimarex.com</u>	
Date: July 14, 2008	Phone: 469-420-2723