

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

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

NOV 13 2008

Submit to Appropriate District Office
5 Copies

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		S	² OGRID Number 162683	
			³ Reason for Filing Code/ Effective Date NW / 09-01-08	
⁴ API Number 30 - 015-36222	⁵ Pool Name Abo <i>Crow Flats</i>		⁶ Pool Code <i>97691</i>	
⁷ Property Code 35931	⁸ Property Name Crow Flats 16 State Com		⁹ Well Number 004	

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	16	16S	28E		1980	North	330	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
E	16	16S	28E		2300	North	330	East	Eddy

¹² Lse Code	¹³ Producing Method Code P	¹⁴ Gas Connection Date 09-25-08	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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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	
36785	DCP Midstream, LP 370 17th St., Ste. 2500 Denver, CO		G	

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 06-30-08	²⁶ Ready Date 9-1-08	²⁷ TD MD 10519' TVD 6490'	²⁸ PBSD MD 10519' TVD 6490'	²⁹ Perforations 6301'-9497' 9615'-10519' open hole	³⁰ DIHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17½"	13⅝"	345'	375 sx, circ 10 bbls		
12¼"	9⅝"	1840'	900 sx, circ 77 bbls		
8¾"	7"	6917'	1150 sx, circ 21 sx		
6⅝"	4½"	6198'-9615'	No cement - Peak Compl Assly		
	2⅝"	6130'			

VI. Well Test Data

³⁵ Date New Oil 09-01-08	³⁶ Gas Delivery Date 09-25-08	³⁷ Test Date 09-27-08	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 100	⁴⁰ Csg. Pressure 50
⁴¹ Choke Size open	⁴² Oil 104	⁴³ Water 17	⁴⁴ Gas 400	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: *Scott Haynes*

Printed name: Scott Haynes

Title: Regulatory Analyst

E-mail Address: shaynes@cimarex.com

Date: November 12, 2008 Phone: 469-420-2715

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Kimberly M. Wilson
Compliance Officer
11-14-08