

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

RM

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

FEB -9 2009

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 PO Box 140907 Irving, TX 75014		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date DHC / 12-22-06
⁴ API Number 30 - 015-34675	⁵ Pool Name Diamond Mound; Morrow	⁶ Pool Code 76079
⁷ Property Code	⁸ Property Name Crow Flats 7 Federal	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
2	7	16S	28E		1980	North	1260	West	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

¹² Lse Code	¹³ Producing Method Code F	¹⁴ Gas Connection Date 12-22-07	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
	Sunoco Inc., R&M PO Box 2039 Tulsa, OK		O	Same as above
	Enterprise Field Services, LLC. PO Box 4503 Houston, TX		G	Same as above

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Same as above
-------------------	---

V. Well Completion Data

²⁵ Spud Date 03-24-06	²⁶ Ready Date 12-22-06	²⁷ TD 9350'	²⁸ PBTB 9264'	²⁹ Perforations Atoka 8810'-8864' Morrow 8982'-9068'	³⁰ DHC, MC DHC-3832
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2"	13 3/8"	430'	535		
12 1/4"	9 5/8"	1808'	600		
8 3/4"	5 1/2"	9350'	1375		
	2 3/8"	8967'			

VI. Well Test Data

³⁵ Date New Oil 12-22-06	³⁶ Gas Delivery Date 12-22-06	³⁷ Test Date 01-15-07	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 600	⁴⁰ Csg. Pressure 800
⁴¹ Choke Size 48/64	⁴² Oil 2	⁴³ Water 1	⁴⁴ Gas 131	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: <i>Natalie Krueger</i> Printed name: Natalie Krueger Title: Regulatory Analyst E-mail Address: nkrueger@cimarex.com Date: February 5, 2009 Phone: 469-420-2723	OIL CONSERVATION DIVISION	
	Approved by:	<i>Jaquie Brewer</i>
	Title:	Geologist
	Approval Date:	3/5/09