

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 & DHC / 10.19.10
⁴ API Number 30-015-37508	⁵ Pool Name White City; Wolfcamp, South	⁶ Pool Code 97592
⁷ Property Code 37995	⁸ Property Name Cypher 36 State Com	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
A	36	25S	25E		660	North	660	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 Lsc Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 10.20.10	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		O	
226737	Hunter Gas Gathering		G	

RECEIVED
MAR 03 2011
NMOCD ARTESIA

IV. Produced Water

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

V. Well Completion Data

²⁵ Spud Date 02.15.10	²⁶ Ready Date 10.18.10	²⁷ TD 10692	²⁸ PBDT 10594	²⁹ Perforations Gisco-9977-10256 Wolfcamp 8904-9568	³⁰ DHC, MC DHC-4279
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17%	13%	451	400		
12%	9%	1716	600		
8%	7	10696	1140		
	3%	8791			

VI. Well Test Data

³⁵ Date New Oil 10.19.10	³⁶ Gas Delivery Date 10.20.10	³⁷ Test Date 11.18.10	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 580	⁴⁰ Csg. Pressure 480
⁴¹ Choke Size 27/64	⁴² Oil 19	⁴³ Water 86	⁴⁴ Gas 565	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: March 4, 2011

Phone: 432-620-1936

OIL CONSERVATION DIVISION

Approved by: *RL Dado*

Title: *Asst. H. Supervisor*

Approval Date: *03/07/2011*

NS