

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 / 01-03-09
⁴ API Number 30-015-36327	⁵ Pool Name Abo-Wildcat <i>PAVO MESA; ABO KZ</i>	⁶ Pool Code <i>97575</i>
⁷ Property Code 37023	⁸ Property Name Glenwood 28 Federal 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
A	28	16S	29E		760	North	960	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 Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 01/03/09		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
15676	Navajo Crude Oil Purchasing Co		O	
36785	DCP Midstream LP		G	

IV. Produced Water

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

V. Well Completion Data

²⁵ Spud Date 05-19-08	²⁶ Ready Date 01-01-09	²⁷ TD 9830	²⁸ PBTD 9395	²⁹ Perforations Abo 7104-7138 Wolfcamp 7802-7809	³⁰ DHC, MC <i>4135</i>
³¹ Hole Size 11	³² Casing & Tubing Size 8 $\frac{5}{8}$	³³ Depth Set 2647		³⁴ Sacks Cement 1060	
14 $\frac{3}{4}$	11 $\frac{3}{4}$	4326		400	
7 $\frac{7}{8}$	5 $\frac{1}{2}$	9830		1425	
	2 $\frac{7}{8}$	7959			

VI. Well Test Data

³⁵ Date New Oil 01-05-09	³⁶ Gas Delivery Date 01-03-09	³⁷ Test Date 01-24-09	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 150	⁴⁰ Csg. Pressure 45
⁴¹ Choke Size Open	⁴² Oil 3	⁴³ Water 17	⁴⁴ Gas 3	⁴⁵ AOF	⁴⁶ Test Method SI, Uneconomical on 02-03-09

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: November 12, 2010 Phone: 432-620-1936

OIL CONSERVATION DIVISION

Approved by: *Al Dache*

Title: *Dist. Supervisor*

Approval Date: *JAN 27 2011*

KZ

CDH