

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 PO Box 140907 Irving, TX 75014		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date NW / 04-02-08
⁴ API Number 30 - 015-35959	⁵ Pool Name Abo - WC; Pavo Mesa	⁶ Pool Code 92706
⁷ Property Code 36881	⁸ Property Name Picketwire 5 Federal 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
C	5	17S	29E		660	North	1650	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	5	17S	29E		2310	North	1875	East	Eddy
¹² Lse Code	¹³ Producing Method Code P	¹⁴ Gas Connection Date 04-28-08	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
217817	Conoco Phillips 3401 E.30 th Street Farmington, NM.			
180055	Duke Energy Field Services 6120 S. Yale Ave. Ste 1100 Tulsa, OK.			

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 PBDT	²⁹ Perforations	³⁰ DHC, MC
12-20-08	04-02-08	10665'	10665'	Horizontal Peak Tubing Assly, No Perfs	
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17½"	13¾"	350'	495 sx, 1" top 108 sx circ surf.		
12¼"	9⅝"	2662'	1075 sx, circ 232 sx		
8 ¾"	7"/5 ½"	7' F 0 to 7434' 5 ½" F 7534' to 10649'	1435 sx, TOC 2230'		
6 1/8"	4 1/2"	6716' TOL 6050' BOL			
	2 7/8"	6657'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
N/A	04-29-08	05-08-08	24 hrs	260	55
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
Open choke	35	110	42	0.871	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:

Printed name: Scott Haynes

Title: Regulatory Analyst

E-mail Address: shaynes@cimarex.com

Date: July 17, 2008

Phone: 469-420-2715

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

8-25-08