

District I  
1625 N. French Dr., Albuquerque, NM 88240  
District II  
1301 W. Grand Ave., 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

<sup>1</sup> Operator name and Address Cimarex Energy Co. of Colorado PO Box 140907 Irving, TX 75014		<sup>2</sup> OGRID Number 162683
		<sup>3</sup> Reason for Filing Code/ Effective Date NW - 10-06-06
<sup>4</sup> API Number 30 - 015-32806	<sup>5</sup> Pool Name White City; Penn	<sup>6</sup> Pool Code 8728c
<sup>7</sup> Property Code	<sup>8</sup> Property Name Crawford 27	<sup>9</sup> Well Number 004

II. <sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
D	27	24S	26E		660	North	1310	West	Eddy

<sup>11</sup> 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
<sup>12</sup> Lse Code	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 09-26-06	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date				

III. Oil and Gas Transporters

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> POD	<sup>21</sup> O/G	<sup>22</sup> POD ULSTR Location and Description
036785	Duke Energy Field Services, LP 3300 North A Street Bldg 7 Midland, TX 79705		G	Same as above

IV. Produced Water

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description Same as above
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V. Well Completion Data

<sup>25</sup> Spud Date 08-07-03	<sup>26</sup> Ready Date 10-06-06	<sup>27</sup> TD 11690'	<sup>28</sup> PBTD 11631'	<sup>29</sup> Perforations 9764'-9936'	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size 17-1/2"	<sup>32</sup> Casing & Tubing Size 13-3/8" H-40	<sup>33</sup> Depth Set 430'	<sup>34</sup> Sacks Cement 360 sx circ 25 sx		
12-1/4"	9-5/8" J-55	3832'	1100 sx circ 287 sx		
8-3/4"	7" N-80	11690'	1450 sx TOC 8500'		
	2-3/8"	9751'			

VI. Well Test Data

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date 10-06-06	<sup>37</sup> Test Date 11-06-06	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure 190	<sup>40</sup> Csg. Pressure 0
<sup>41</sup> Choke Size wo	<sup>42</sup> Oil	<sup>43</sup> Water 28	<sup>44</sup> Gas 90	<sup>45</sup> AOF 0.100	<sup>46</sup> Test Method P

<sup>47</sup> 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: Natalie E. Krueger

Title: Reg Analyst 1

E-mail Address: [nkrueger@cimarex.com](mailto:nkrueger@cimarex.com)

Date: December 6, 2006

Phone: 469-420-2723

OIL CONSERVATION DIVISION

Approved by:

BRYAN G. ARRANT  
DISTRICT II GEOLOGIST

Title:

Approval Date:

DEC 19 2006