

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

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

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 - 11-08-06
<sup>4</sup> API Number 30 - 025-37992	<sup>5</sup> Pool Name Apache Ridge; Bone Spring	<sup>6</sup> Pool Code 2260
<sup>7</sup> Property Code 300523	<sup>8</sup> Property Name Laguna Deep Unit	<sup>9</sup> Well Number 012

**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
N	25	19S	33E		990	South	1650	West	Lea

**<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 P	<sup>14</sup> Gas Connection Date 11-08-06	<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
36785	Duke Energy Field Services, LP 3300 North A St, Bldg 7 Midland, TX 79705		G	Same as above
005097	ConocoPhillips PO Box 1267 Ponca City, OK 74602		O	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 08-04-06	<sup>26</sup> Ready Date 11-08-06	<sup>27</sup> TD 10460'	<sup>28</sup> PBTD 10252'	<sup>29</sup> Perforations 9307' - 10177'	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size 14-3/4"	<sup>32</sup> Casing & Tubing Size 11-3/4" H-40	<sup>33</sup> Depth Set 1351'	<sup>34</sup> Sacks Cement 670 sx circ 60 sx		
11"	8-5/8" J-55	3524'	875 sx circ 60 sx		
8-3/4"	5-1/2" P-110	10460'	1080 sx TOC 2400'		
	2-7/8"	10220'			

**VI. Well Test Data**

<sup>35</sup> Date New Oil 11-08-06	<sup>36</sup> Gas Delivery Date 11-08-06	<sup>37</sup> Test Date 11-14-06	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure 80	<sup>40</sup> Csg. Pressure 20
<sup>41</sup> Choke Size	<sup>42</sup> Oil 62	<sup>43</sup> Water 55	<sup>44</sup> Gas 180	<sup>45</sup> AOF	<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: *Natalie Krueger*  
Printed name: Natalie E. Krueger

Title: Reg Analyst 1

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

Date: January 18, 2007 Phone: 469-420-2723

OIL CONSERVATION DIVISION

Approved by:

*Chris Williams*

Title:

OC DISTRICT SUPERVISOR/GENERAL MANAGER

Approval Date:

FEB 09 2007