

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 - 02-01-07	
<sup>4</sup> API Number 30 - 025-37194	<sup>5</sup> Pool Name Quail Ridge; Morrow (Gas)		<sup>6</sup> Pool Code 83280
<sup>7</sup> Property Code 34753	<sup>8</sup> Property Name Pipeline Deep Unit 17 Federal		<sup>9</sup> Well Number 002

This well has been placed in the pool designated below. If you do not concur notify OCD office.

**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
E	17	19S	34E		1450	North	1200	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 F	<sup>14</sup> Gas Connection Date 02-07-07	<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 Street, Bldg 7 Midland, TX 79705		G	Same as above
217817	Conocophillips Co. 3401 E. 30 <sup>th</sup> St. Farmington, NM 87402		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 09-27-06	<sup>26</sup> Ready Date 02-07-07	<sup>27</sup> TD 13760'	<sup>28</sup> PBTB 13425'	<sup>29</sup> Perforations 13228'-13235'	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size 17-1/2"	<sup>32</sup> Casing & Tubing Size 13-3/8" 48# H-40	<sup>33</sup> Depth Set 435'	<sup>34</sup> Sacks Cement 410 sx, circ 116 sx		
12-1/4"	9-5/8" 40# K-55	3500'	1445 sx, circ 183 sx		
8-3/4"	5-1/2" 17# P-110	13760'	1100 sx, CBL TOC 9200'		
	2-3/8" 4.7# L-80	13198'			

**VI. Well Test Data**

<sup>35</sup> Date New Oil 02-07-07	<sup>36</sup> Gas Delivery Date 02-07-07	<sup>37</sup> Test Date 02-23-07	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure 800	<sup>40</sup> Csg. Pressure 0
<sup>41</sup> Choke Size wo	<sup>42</sup> Oil 13	<sup>43</sup> Water 30	<sup>44</sup> Gas 383	<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:

Printed name: Natalie E. Krueger

Title: Reg Analyst 1

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

Date: March 6, 2007

Phone: 469-420-2723

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

MAY 10 2007