

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

JAN 26 2009

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

<sup>1</sup> Operator name and Address <b>COG Operating LLC 550 W. Texas Avenue, Suite 1300 Midland, TX 79701</b>		<sup>2</sup> OGRID Number <b>229137</b>
		<sup>3</sup> Reason for Filing Code/ Effective Date effect 12/22/08
<sup>4</sup> API Number <b>30-015-35716</b>	<sup>5</sup> Pool Name <b>Wildcat; Crow Flats; Abo</b>	<sup>6</sup> Pool Code <b>97691</b>
<sup>7</sup> Property Code <b>36629</b>	<sup>8</sup> Property Name <b>Comet 22 Federal</b>	<sup>9</sup> Well Number <b>4</b>

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

UL or lot no. <b>C</b>	Section <b>22</b>	Township <b>16S</b>	Range <b>28E</b>	Lot.Idn	Feet from the <b>330</b>	North/South Line <b>North</b>	Feet from the <b>1650</b>	East/West line <b>West</b>	County <b>Eddy</b>
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**<sup>11</sup> Bottom Hole Location**

UL or lot no. <b>A</b>	Section <b>22</b>	Township <b>16S</b>	Range <b>28E</b>	Lot Idn	Feet from the <b>330</b>	North/South line <b>North</b>	Feet from the <b>436</b>	East/West line <b>East</b>	County <b>Eddy</b>
<sup>12</sup> Lse Code <b>F</b>	<sup>13</sup> Producing Method Code <b>F</b>	<sup>14</sup> Gas Connection Date <b>12/22/08</b>	<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
<b>015694</b>	<b>Navajo Refining Co. Pipeline Div.</b>	<b>5105254</b>	<b>O</b>	<b>Unit C, Sec 22, T16S, R28E</b>
<b>009171</b>	<b>DCP Midstream</b>	<b>5105256</b>	<b>G</b>	<b>Unit C, Sec 22, T16S, R28E</b>

**IV. Produced Water**

<sup>23</sup> POD <b>5105258</b>	<sup>24</sup> POD ULSTR Location and Description <b>Unit C, Sec 22, T16S, R28E</b>
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**V. Well Completion Data**

<sup>25</sup> Spud Date <b>10/19/08</b>	<sup>26</sup> Ready Date Flowing <b>2/22/08</b>	<sup>27</sup> TD <b>9,600</b>	<sup>28</sup> PBSD <b>9450</b>	<sup>29</sup> Perforations <b>6951 - 8768</b>	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
<b>17-1/2</b>	<b>13-3/8</b>	<b>537</b>	<b>920</b>		
<b>12-1/4</b>	<b>9-5/8</b>	<b>1818</b>	<b>920</b>		
<b>8-3/4</b>	<b>7</b>	<b>6050</b>	<b>700</b>		
<b>6-1/8</b>	<b>4-1/2 Liner</b>	<b>9450</b>			

**VI. Well Test Data**

<sup>35</sup> Date New Oil <b>12/22/08</b>	<sup>36</sup> Gas Delivery Date <b>12/22/08</b>	<sup>37</sup> Test Date <b>01/13/08</b>	<sup>38</sup> Test Length <b>24 hrs</b>	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure <b>70</b>
<sup>41</sup> Choke Size <b>Open</b>	<sup>42</sup> Oil <b>976</b>	<sup>43</sup> Water <b>152</b>	<sup>44</sup> Gas <b>2134</b>	<sup>45</sup> AOF	<sup>46</sup> Test Method <b>F</b>

<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:

Kanicia Carrillo

Title:

Regulatory Analyst

E-mail Address:

kcarrillo@conchoresources.com

Date:

01/23/08

Phone:

432-685-4332

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

1/27/09