

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 <b>COG Operating LLC</b> <b>550 W. Texas Avenue, Suite 1300</b> <b>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>Crow Flats; Wolfcamp</b>	<sup>6</sup> Pool Code <b>97102</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.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
<b>C</b>	<b>22</b>	<b>16S</b>	<b>28E</b>		<b>330</b>	<b>North</b>	<b>1650</b>	<b>West</b>	<b>Eddy</b>

**<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
<b>A</b>	<b>22</b>	<b>16S</b>	<b>28E</b>		<b>330</b>	<b>North</b>	<b>436</b>	<b>East</b>	<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>

**RECEIVED**  
**OCT 18 2011**  
**NMOCD ARTESIA**

**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>
-------------------------------------	---

**V. Well Completion Data** *11/20/08* *6572'*

<sup>25</sup> Spud Date <b>10/19/08</b>	<sup>26</sup> Ready Date <b>Flowing 2/22/08</b>	<sup>27</sup> TD <b>9,600</b>	<sup>28</sup> PBTD <b>9450</b>	<sup>29</sup> Perforations <b>6951 - 8768</b>	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size <b>17-1/2</b>	<sup>32</sup> Casing & Tubing Size <b>13-3/8</b>	<sup>33</sup> Depth Set <b>537</b>	<sup>34</sup> Sacks Cement <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>01/13/09</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@concho.com**  
Date: **10/17/11**

Phone: **432-685-4332**

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

*[Signature]*  
*Dist II Supervisor*  
*10/19/2011*

Operator: COG Well Name: Comet 22 Fed #4

OGRID: 229137 API: 30-0 15- 35716 Lease Type (F) S P

Date C104 rec'd 10/18/2011 C-104 filed for N ✓ RT 12-22-08 PB     RE     DHC     Other      
Date of file review    /   /   

Inactive Well List     out of      
Additional Bonding:    

*Changing from Abo  
to Wolfcamp*

APD Approval Date 07/18/2007  
Pit Permit Approval    /   /    Permit #     Pit Closure:    /   /   

Spud notice ✓ 10/19/2008  
Casing:

Surface 13.375 amended required      
Intermediate 9.625 amended required      
Production 7/4.5 amended required    

TD Reached: 11/12/2008  
Rig Released:    /   /   

Deviation Survey:     @     TD @ 9600

Standard or Directional Survey    /   /    MD 9600 TVD 6572

"As Drilled" or Amended C-102 ✓

BHL: UL A S 22 T 165 R 286 Footages 330 FNL/FSL 430 FWL/FBL    

Completion Sundry:    /   /     
Completion Report: 02/18/2009  
Logs    

COMPLIANCE: NSL     NSP      
DHC     ART    

OTHER REQUIREMENTS:      
     
   

Inactive Well List    //    Date to TCS / RD for approval    /   /     
Additional Bonding    

Reviewed by:     DENIED    /   /