

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

Month - Year  
APR - 4 2007  
OCD - ARTESIA, NM

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 <b>RC to SWD effec 3-15-07</b>
<sup>4</sup> API Number <b>30 - 015-21308</b>	<sup>5</sup> Pool Name <b>SWD; CISCO</b>	<sup>6</sup> Pool Code <b>96099</b>
<sup>7</sup> Property Code <b>303241</b>	<sup>8</sup> Property Name <b>BLUE STREAK FEDERAL</b>	<sup>9</sup> Well Number <b>1</b>

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

Ul or lot no. <b>I</b>	Section <b>29</b>	Township <b>17S</b>	Range <b>29E</b>	Lot.Idn	Feet from the <b>1980</b>	North/South Line <b>SOUTH</b>	Feet from the <b>660</b>	East/West line <b>EAST</b>	County <b>EDDY</b>
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**<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>F</b>									
<sup>12</sup> Lse Code <b>F</b>	<sup>13</sup> Producing Method Code <b>F</b>	<sup>14</sup> Gas Connection Date	<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

**IV. Produced Water**

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

<sup>25</sup> Re-enter Date <b>1-26-07</b>	<sup>26</sup> Ready Date <b>3-15-07</b>	<sup>27</sup> TD <b>10,927</b>	<sup>28</sup> PBTB <b>9,545</b>	<sup>29</sup> Perforations <b>9,164 - 9,396</b>	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size <b>17-1/2</b>	<sup>32</sup> Casing & Tubing Size <b>11-3/4</b>	<sup>33</sup> Depth Set <b>344</b>	<sup>34</sup> Sacks Cement <b>300 sx</b>		
<b>11</b>	<b>8-5/8</b>	<b>2,657</b>	<b>300 sx</b>		
<b>7-7/8</b>	<b>5-1/2</b>	<b>10,497</b>	<b>750 sx</b>		
	<b>2-7/8" tbg</b>	<b>9,105</b>			

**VI. Well Test Data**

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date	<sup>38</sup> Test Length 24 hours	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size	<sup>42</sup> Oil	<sup>43</sup> Water	<sup>44</sup> Gas	<sup>45</sup> AOF	<sup>46</sup> Test Method

<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: *Phyllis A. Edwards*

Printed name:  
Phyllis A. Edwards

Title:  
Regulatory Analyst

E-mail Address:  
pedwards@conchoresources.com

Date: 04/03/07 Phone: 432-685-4340

OIL CONSERVATION DIVISION

Approved by:

**BRYAN G. ARRANT**  
**DISTRICT II GEOLOGIST**

Title:

Approval Date:

**APR 10 2007**