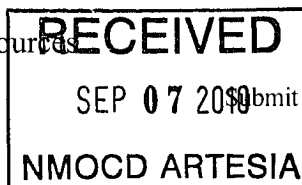


District I  
1625 N French Dr , Hobbs, NM 882  
District II  
1301 W Grand Avenue, Artesia, N  
District III  
1000 Rio Brazos Rd , Aztec, NM  
District IV  
1220 S St Francis Dr , Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

Form C-104  
Revised June 10, 2003



Oil Conservation Division  
South St. Francis Dr.  
NM 87505  
This well has been placed in the pool designated below.  
If you do not concur notify the Hobbs OCD Geologist

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

**I. REQUEST FOR**

**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>
		Reason for Filing Code/ Effective Date <b>NW effect 8/9/10</b>
<sup>4</sup> API Number <b>30 - 015 - 37453</b>	<sup>5</sup> Pool Name <b>Loco Hills; Glorieta-Yeso</b>	<sup>6</sup> Pool Code <b>96718</b>
<sup>7</sup> Property Code <b>37953</b>	<sup>8</sup> Property Name <b>Yale State</b>	<sup>9</sup> Well Number <b>05</b>

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

UL or lot no. <b>O</b>	Section <b>2</b>	Township <b>17S</b>	Range <b>30E</b>	Lot.Idn	Feet from the <b>330</b>	North/South Line <b>South</b>	Feet from the <b>2310</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
<sup>12</sup> Lse Code <b>S</b>	<sup>13</sup> Producing Method Code <b>P</b>	<sup>14</sup> Gas Connection Date <b>8/9/10</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>15694</b>	<b>Navajo Refining Co. Pipeline Division</b> <b>P O Box 159</b> <b>Artesia, NM 88211-0159</b>	<b>5105398</b>	<b>O</b>	
<b>036785</b>	<b>Dcp Midstream</b>	<b>5105400</b>	<b>G</b>	

**IV. Produced Water**

<sup>23</sup> POD <b>5105402</b>	<sup>24</sup> POD ULSTR Location and Description
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**V. Well Completion Data**

<sup>25</sup> Spud Date <b>7/5/10</b>	<sup>26</sup> Ready Date <b>8/9/10</b>	<sup>27</sup> TD <b>6222</b>	<sup>28</sup> PBTB <b>6156</b>	<sup>29</sup> Perforations <b>4630-5910</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>452</b>	<sup>34</sup> Sacks Cement <b>1000sx</b>		
<b>11</b>	<b>8-5/8</b>	<b>1366</b>	<b>500sx</b>		
<b>7-7/8</b>	<b>5-1/2</b>	<b>6222</b>	<b>1250sx</b>		
	<b>2-7/8" tbg</b>	<b>5682</b>			

**VI. Well Test Data**

<sup>35</sup> Date New Oil <b>8/12/10</b>	<sup>36</sup> Gas Delivery Date <b>8/12/10</b>	<sup>37</sup> Test Date <b>8/26/10</b>	<sup>38</sup> Test Length <b>24 hrs</b>	<sup>39</sup> Tbg. Pressure <b>70</b>	<sup>40</sup> Csg. Pressure <b>70</b>
<sup>41</sup> Choke Size	<sup>42</sup> Oil <b>176</b>	<sup>43</sup> Water <b>569</b>	<sup>44</sup> Gas <b>378</b>	<sup>45</sup> AOF	<sup>46</sup> Test Method <b>P</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: *C Jackson*

Printed name:  
**Chasity Jackson**

Title:  
**Agent for COG**

E-mail Address:  
**cjackson@conchoresources.com**

Date: **8/30/10** Phone: **432-686-3087**

OIL CONSERVATION DIVISION

Approved by: *RR Dade*

Title: *DIST II Supervisor*

Approval Date: **OCT 06 2010**