

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

APR - 1 2008  
OCD-ARTESIA

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address COG Operating LLC 550 W. Texas Avenue, Suite 1300 Midland, TX 79701		<sup>2</sup> OGRID Number 229137
		<sup>3</sup> Reason for Filing Code/ Effective Date NW effec 02/25/08
<sup>4</sup> API Number 30 - 015 - 35945	<sup>5</sup> Pool Name Loco Hills; Glorieta-Yeso	<sup>6</sup> Pool Code 96718
<sup>7</sup> Property Code 302513	<sup>8</sup> Property Name Juniper State	<sup>9</sup> Well Number 005

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

UL or lot no. P	Section 17	Township 17S	Range 30E	Lot.Idn	Feet from the 990	North/South Line South	Feet from the 100	East/West line East	County Eddy
--------------------	---------------	-----------------	--------------	---------	----------------------	---------------------------	----------------------	------------------------	----------------

<sup>11</sup> Bottom Hole Location

UL or lot no. M	Section 16	Township 17S	Range 30E	Lot Idn	Feet from the 991	North/South line South	Feet from the 627	East/West line West	County Eddy
--------------------	---------------	-----------------	--------------	---------	----------------------	---------------------------	----------------------	------------------------	----------------

<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 02/25/08	<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
15694	Navajo Refining Co. Pipeline Division P O Box 159 Artesia, NM 88211-0159	2820807	O	
036785	DCP Midstream	2820808	G	

IV. Produced Water

<sup>23</sup> POD 2820809	<sup>24</sup> POD ULSTR Location and Description
------------------------------	--

V. Well Completion Data

<sup>25</sup> Spud Date 1/25/08	<sup>26</sup> Ready Date 2/25/08	<sup>27</sup> TD 5942 TVD 5884	<sup>28</sup> PBTB 5888	<sup>29</sup> Perforations 4960 - 5703	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size 17 1/2	<sup>32</sup> Casing & Tubing Size 13 3/8	<sup>33</sup> Depth Set 420	<sup>34</sup> Sacks Cement 930		
12-1/4	8 5/8	1360	800		
7 7/8	5 1/2	5940	1200		
	2-7/8" tbg	5698			

VI. Well Test Data

<sup>35</sup> Date New Oil 2/26/08	<sup>36</sup> Gas Delivery Date 2/26/08	<sup>37</sup> Test Date 3/1/08	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size	<sup>42</sup> Oil 136	<sup>43</sup> Water 325	<sup>44</sup> Gas 121	<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:  
Kancia Carrillo

Title:  
Regulatory Analyst

E-mail Address:  
kcarrillo@conchoresources.com

Date: 03/27/08  
Phone: 432-685-4332

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

APPROVED APR 09 2008