

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 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 effect 03/26/08
<sup>4</sup> API Number 30 - 015-36117	<sup>5</sup> Pool Name Loco Hills; Glorieta Yeso OCD-ARTESIA	<sup>6</sup> Pool Code 96718
<sup>7</sup> Property Code 302502	<sup>8</sup> Property Name Harper State	<sup>9</sup> Well Number 014

**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
K	16	17S	30E		2160	South	1770	West	Eddy

**<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 S	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 03/26/08	<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
015694	Navajo Refining Co. Pipeline Div.	2825050	O	
036785	DCP Midstream	2825051	G	

**IV. Produced Water**


<sup>23</sup> POD 2825052	<sup>24</sup> POD ULSTR Location and Description
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**V. Well Completion Data**

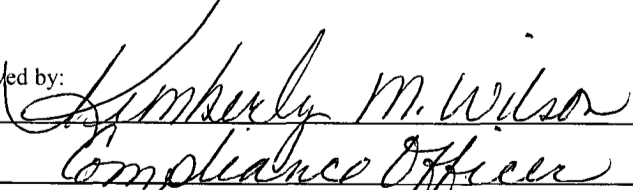
<sup>25</sup> Spud Date 02/25/08	<sup>26</sup> Ready Date 03/26/08	<sup>27</sup> TD 6045	<sup>28</sup> PBDT 5908	<sup>29</sup> Perforations 4780 - 5700	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
17 1/2	13 3/8	423	475		
12 1/4	8 5/8	1224	800		
7 7/8	5 1/2	6005	1200		
	2 7/8 tbg	4697.71			

**VI. Well Test Data**

<sup>35</sup> Date New Oil 03/30/08	<sup>36</sup> Gas Delivery Date 03/30/08	<sup>37</sup> Test Date 04/03/08	<sup>38</sup> Test Length 24	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size	<sup>42</sup> Oil 57	<sup>43</sup> Water 399	<sup>44</sup> Gas 140	<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: Kanicia Carrillo  
Title: Regulatory Analyst  
E-mail Address: kcarrillo@conchoresources.com  
Date: 04/08/08  
Phone: 432-685-4332

OIL CONSERVATION DIVISION	
Approved by:	
Title:	Compliance Officer
Approval Date:	APPROVED APR 21 2008