

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

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-104  
Revised June 10, 2003

Submit to Appropriate District Office  
5 Copies

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JUN 11 2010

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>4</sup> API Number 30 - 015 - 37378		<sup>3</sup> Reason for Filing Code/ Effective Date NW effec 5/14/10
<sup>5</sup> Pool Name Empire; Glorieta-Yeso, EAST		<sup>6</sup> Pool Code 96610
<sup>7</sup> Property Code 37902	<sup>8</sup> Property Name Hatfield State	<sup>9</sup> Well Number 01

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

UL or lot no. N	Section 8	Township 17S	Range 29E	Lot.Idn	Feet from the 530	North/South Line South	Feet from the 1650	East/West line West	County Eddy
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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 S	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 5/14/10	<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	5105386	O	
036785	DCP Midstream	5105388	G	

IV. Produced Water

<sup>23</sup> POD 5105390	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date 4/9/10	<sup>26</sup> Ready Date 5/14/10	<sup>27</sup> TD 5475	<sup>28</sup> PBTB 5391	<sup>29</sup> Perforations 4350' - 5090'	<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 333	<sup>34</sup> Sacks Cement 400		
11	8-5/8	850	400		
7-7/8	5-1/2	5465	900		
	2-7/8" tbg	4809			

VI. Well Test Data

<sup>35</sup> Date New Oil 6/2/10	<sup>36</sup> Gas Delivery Date 6/1/10	<sup>37</sup> Test Date 6/5/10	<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 174	<sup>43</sup> Water 1078	<sup>44</sup> Gas 680	<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:  
Chasity Jackson

Title:  
Agent for COG

E-mail Address:  
cjackson@conchoresources.com

Date:  
6/7/10

Phone:  
432-686-3087

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

SEP 13 2010

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