

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

JUL 21 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 5/27/08
<sup>4</sup> API Number 30 - 015 - 35967	<sup>5</sup> Pool Name Loco Hills; Glorieta Yeso	<sup>6</sup> Pool Code 96718
<sup>7</sup> Property Code 302547	<sup>8</sup> Property Name Polaris B Federal	<sup>9</sup> Well Number 020

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

UL or lot no. F	Section 17	Township 17S	Range 30E	Lot.Idn	Feet from the 2310	North/South Line North	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 F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 5/27/08	<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	2828371	O	
009171	DCP Midstream	2828372	G	

IV. Produced Water

<sup>23</sup> POD 2828373	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date 04/24/08	<sup>26</sup> Ready Date 05/27/08	<sup>27</sup> TD 5867	<sup>28</sup> PBTB 5830	<sup>29</sup> Perforations 4830 - 5600	<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 418	<sup>34</sup> Sacks Cement 448		
12-1/4	8 5/8	1308	800		
7 7/8	5 1/2	5867	1200		
	2-7/8" tbg	4676			

VI. Well Test Data

<sup>35</sup> Date New Oil 05/28/08	<sup>36</sup> Gas Delivery Date 05/28/08	<sup>37</sup> Test Date 05/30/08	<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 187	<sup>43</sup> Water 541	<sup>44</sup> Gas 346	<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

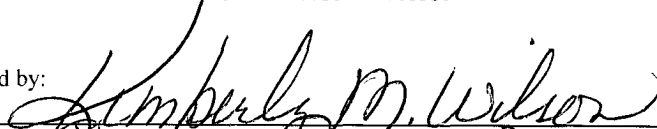
Date: 07/18/08 Phone: 432-685-4332

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

  
Compliance Officer  
7-28-08