

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



RECEIVED

APR - 5 2010

Submit to Appropriate District Office  
5 Copies

NMOC D ARTESIA 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 2/25/10
<sup>4</sup> API Number 30 - 015 - 37276	<sup>5</sup> Pool Name Loco Hills Glorieta Yeso	<sup>6</sup> Pool Code 96718
<sup>7</sup> Property Code 302504	<sup>8</sup> Property Name Holder CB Federal	<sup>9</sup> Well Number 19

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

UL or lot no. M	Section 9	Township 17S	Range 30E	Lot.Idn	Feet from the 330	North/South Line South	Feet from the 990	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 2/25/10	<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	5105188	O	
	DCP Midstream	5105190	G	

### IV. Produced Water

<sup>23</sup> POD 5105194	<sup>24</sup> POD ULSTR Location and Description
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### V. Well Completion Data

<sup>25</sup> Spud Date 1/23/10	<sup>26</sup> Ready Date 2/25/10	<sup>27</sup> TD 5860	<sup>28</sup> PBSD 5785	<sup>29</sup> Perforations 4370' - 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	380	500		
11	8 5/8	1313	500		
7 7/8	5 1/2	5842	1000		
	2-7/8"	5662			

### VI. Well Test Data

<sup>35</sup> Date New Oil 3/2/10	<sup>36</sup> Gas Delivery Date 3/2/10	<sup>37</sup> Test Date 3/2/10	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure 70	<sup>40</sup> Csg. Pressure 70
<sup>41</sup> Choke Size	<sup>42</sup> Oil 235	<sup>43</sup> Water 756	<sup>44</sup> Gas 303	<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:

*C Jackson*

Printed name:

Chasity Jackson

Title:

Agent for COG

E-mail Address:

cjackson@conchoresources.com

Date: 3/29/10

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

*Lewis P. Dado*

Title:

*Dist II Supervisor*

Approval Date:

*05/13/2010*