

District I  
 625 N. French Dr., Hobbs, NM 88240  
 District II  
 811 S. First St., 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 August 1, 2011

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

Submit one copy to appropriate District Office

AMENDED REPORT

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

|   |  |   |
|---|--|---|
| <sup>1</sup> Operator name and Address<br>COG Operating LLC<br>One Concho Center<br>600 W. Illinois Ave.<br>Midland, TX 79701 |  | <sup>2</sup> OGRID Number<br>229137   |
|   |  | <sup>3</sup> Reason for Filing Code/ Effective Date<br>NW effective 4/11/13 |
| <sup>4</sup> API Number<br>30 - 025-40979   | <sup>5</sup> Pool Name<br>Maljamar; Yeso, West   | <sup>6</sup> Pool Code<br>44500   |
| <sup>7</sup> Property Code<br>39558   | <sup>8</sup> Property Name<br>Branex-COG Federal | <sup>9</sup> Well Number<br>12  |

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

| UI or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/SouthLine | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|-----------------|---------------|----------------|--------|
| K             | 9       | 17S      | 32E   |         | 1560          | South           | 1760          | West           | Lea    |

**<sup>11</sup> Bottom Hole Location**

| UI 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<br>F | <sup>13</sup> Producing Method Code<br>P | <sup>14</sup> Gas Connection Date<br>4/12/13 | <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> O/G/W |
|---------------------------------|--|---------------------|
| 15694                           | Navajo Refining Co.  | O                   |
| 36785                           | DCP Midstream, LP<br>370 17 <sup>th</sup> St, Ste 2500<br>Denver, CO 80902 | G                   |
|                                 |  |                     |
|                                 |  |                     |

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 AUG 14 2013  
 NMOCD ARTESIA

**IV. Well Completion Data**

| <sup>21</sup> Spud Date<br>3/04/13 | <sup>22</sup> Ready Date<br>4/11/13 | <sup>23</sup> TD<br>7003 | <sup>24</sup> PBTD<br>6940 | <sup>25</sup> Perforations<br>5500-6720 | <sup>26</sup> DHC, MC |
|------------------------------------|-------------------------------------|--------------------------|----------------------------|---|-----------------------|
| <sup>27</sup> Hole Size            | <sup>28</sup> Casing & Tubing Size  | <sup>29</sup> Depth Set  | <sup>30</sup> Sacks Cement |   |                       |
| 17.5                               | 13.375                              | 961                      | 850                        |   |                       |
| 11.0                               | 8.625                               | 2282                     | 775                        |   |                       |
| 7.875                              | 5.5                                 | 7003                     | 1200                       |   |                       |
|                                    | 2-7/8 tbg                           | 5659                     |                            |   |                       |

**V. Well Test Data**

| <sup>31</sup> Date New Oil<br>4/12/13 | <sup>32</sup> Gas Delivery Date<br>4/12/13 | <sup>33</sup> Test Date<br>5/03/13 | <sup>34</sup> Test Length<br>24 | <sup>35</sup> Tbg. Pressure<br>70 | <sup>36</sup> Csg. Pressure<br>70 |
|---------------------------------------|--|------------------------------------|---------------------------------|-----------------------------------|-----------------------------------|
| <sup>37</sup> Choke Size              | <sup>38</sup> Oil<br>51                    | <sup>39</sup> Water<br>474         | <sup>40</sup> Gas<br>47         | <sup>41</sup> Test Method<br>p    |                                   |

<sup>42</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:

*Robyn M. Odom*

OIL CONSERVATION DIVISION

Approved by: *[Signature]*

Title: **Petroleum Engineer**

Approval Date: **NOV 12 2013**

Printed name: Robyn M. Odom

Title: Regulatory Analyst

E-mail Address: rodom@concho.com

Date: 8/12/13 Phone: 432-685-4385

NOV 12 2013