

District I  
1625 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

HOBBS OCD

MAY 05 2014

RECEIVED

State of New Mexico  
Energy, Minerals & Natural Resources  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-104  
Revised August 1, 2011

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>2208 W. Main Street<br>Artesia, NM 88210 |                                                              | <sup>2</sup> OGRID Number<br>229137                       |
|                                                                                                         |                                                              | <sup>3</sup> Reason for Filing Code/ Effective Date<br>NW |
| <sup>4</sup> API Number<br>30 - 025-41299                                                               | <sup>5</sup> Pool Name<br>Wildcat G-08 S213304D; Bone Spring | <sup>6</sup> Pool Code<br>97895                           |
| <sup>7</sup> Property Code<br>40030                                                                     | <sup>8</sup> Property Name<br>Becknell State Com             | <sup>9</sup> Well Number<br>3H                            |

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

|                    |              |                 |              |         |                       |                           |                       |                        |               |
|--------------------|--------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|---------------|
| Ul or lot no.<br>K | Section<br>5 | Township<br>21S | Range<br>33E | Lot Idn | Feet from the<br>2350 | North/South Line<br>South | Feet from the<br>1980 | East/West line<br>West | County<br>Lea |
|--------------------|--------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|---------------|

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

|                             |                                          |                                              |                                   |                                    |                                     |                           |                       |                        |               |
|-----------------------------|------------------------------------------|----------------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|-----------------------|------------------------|---------------|
| Ul or lot no.<br>F          | Section<br>17                            | Township<br>21S                              | Range<br>33E                      | Lot Idn<br>1454                    | Feet from the<br>1458               | North/South Line<br>North | Feet from the<br>2059 | East/West line<br>West | County<br>Lea |
| <sup>12</sup> Lse Code<br>S | <sup>13</sup> Producing Method Code<br>P | <sup>14</sup> Gas Connection Date<br>4/12/14 | <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 |
| 286911                          | Remuda Energy Transportation<br>105 S. 4 <sup>th</sup> Street<br>Artesia, NM 88210 | O                   |
| 36785                           | DCP Midstream, LP<br>10 Desta Dr - Suite 2500<br>Midland, TX 79705-4528            | G                   |
|                                 |                                                                                    |                     |
|                                 |                                                                                    |                     |
|                                 |                                                                                    |                     |
|                                 |                                                                                    |                     |
|                                 |                                                                                    |                     |

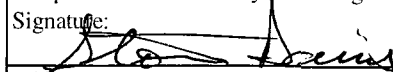
### IV. Well Completion Data

|                                     |                                     |                                     |                              |                                            |                                   |
|-------------------------------------|-------------------------------------|-------------------------------------|------------------------------|--------------------------------------------|-----------------------------------|
| <sup>21</sup> Spud Date<br>11/23/13 | <sup>22</sup> Ready Date<br>3/14/14 | <sup>23</sup> TD<br>20410'<br>11648 | <sup>24</sup> PBSD<br>16155' | <sup>25</sup> Perforations<br>11685-16135' | <sup>26</sup> DHC, MC<br>N5L-7065 |
| <sup>27</sup> Hole Size             | <sup>28</sup> Casing & Tubing Size  | <sup>29</sup> Depth Set             | <sup>30</sup> Sacks Cement   |                                            |                                   |
| 17 1/2"                             | 13 3/8"                             | 1802'                               | 1250 sx                      |                                            |                                   |
| 12 1/4"                             | 9 5/8"                              | 5695'                               | 2610 sx                      |                                            |                                   |
| 7 7/8"                              | 5 1/2"                              | 16230'                              | 2770 sx (TOC @ 2500' - CBL)  |                                            |                                   |
|                                     | 2 7/8"                              | 10967'                              |                              |                                            |                                   |

### V. Well Test Data

|                                       |                                            |                                    |                                     |                                     |                                      |
|---------------------------------------|--------------------------------------------|------------------------------------|-------------------------------------|-------------------------------------|--------------------------------------|
| <sup>31</sup> Date New Oil<br>3/16/14 | <sup>32</sup> Gas Delivery Date<br>4/12/14 | <sup>33</sup> Test Date<br>4/16/14 | <sup>34</sup> Test Length<br>24 Hrs | <sup>35</sup> Tbg. Pressure<br>375# | <sup>36</sup> Csg. Pressure<br>120#  |
| <sup>37</sup> Choke Size              | <sup>38</sup> Oil<br>354                   | <sup>39</sup> Water<br>1592        | <sup>40</sup> Gas<br>677            |                                     | <sup>41</sup> Test Method<br>Pumping |

<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: 

Printed name:  
Stormi Davis

Title:  
Regulatory Analyst

E-mail Address:  
sdavis@concho.com

Date:  
5/1/14

Phone:  
575-748-6946

OIL CONSERVATION DIVISION

Approved by:



Title: Petroleum Engineer

Approval Date:

05/22/14

MAY 22 2014

22