

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

State of New Mexico  
Energy, Minerals & Natural Resources

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

HOBBS OCD

AUG 04 2015

Submit one copy to appropriate District Office

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☐ AMENDED REPORT

Form C-104  
Revised August 1, 2011

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 - 025-41928                                                               | <sup>5</sup> Pool Name<br>Antelope Ridge; Bone Spring, West | <sup>6</sup> Pool Code<br>2209                            |
| <sup>7</sup> Property Code<br>39622                                                                     | <sup>8</sup> Property Name<br>Gettysburg State Com          | <sup>9</sup> Well Number<br>1H                            |

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

|                    |               |                 |              |         |                      |                           |                      |                        |               |
|--------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|---------------|
| Ul or lot no.<br>D | Section<br>16 | Township<br>23S | Range<br>34E | Lot Idn | Feet from the<br>190 | North/South Line<br>North | Feet from the<br>330 | East/West line<br>West | County<br>Lea |
|--------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|---------------|

<sup>11</sup> Bottom Hole Location

|                             |                                          |                                              |                                   |                                    |                                     |                           |                      |                        |               |
|-----------------------------|------------------------------------------|----------------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|----------------------|------------------------|---------------|
| Ul or lot no.<br>E          | Section<br>21                            | Township<br>23S                              | Range<br>34E                      | Lot Idn                            | Feet from the<br>2300               | North/South Line<br>North | Feet from the<br>393 | East/West line<br>West | County<br>Lea |
| <sup>12</sup> Lse Code<br>S | <sup>13</sup> Producing Method Code<br>F | <sup>14</sup> Gas Connection Date<br>7/15/15 | <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

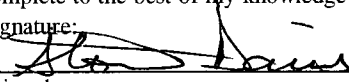



|                                 |                                                                                           |                     |
|---------------------------------|-------------------------------------------------------------------------------------------|---------------------|
| <sup>18</sup> Transporter OGRID | <sup>19</sup> Transporter Name and Address                                                | <sup>20</sup> O/G/W |
| 151618                          | Enterprise Field Services, LLC<br>P.O. Box 4503<br>Houston, TX 77210-4503                 | O                   |
| 241472                          | Southern Union Gas Services, Ltd<br>301 Commerce Street - Ste 700<br>Fort Worth, TX 76102 | G                   |
|                                 |                                                                                           |                     |
|                                 |                                                                                           |                     |
|                                 |                                                                                           |                     |
|                                 |                                                                                           |                     |
|                                 |                                                                                           |                     |

IV. Well Completion Data

|                                    |                                     |                            |                              |                                            |                       |
|------------------------------------|-------------------------------------|----------------------------|------------------------------|--------------------------------------------|-----------------------|
| <sup>21</sup> Spud Date<br>7/27/14 | <sup>22</sup> Ready Date<br>6/23/14 | <sup>23</sup> TD<br>17416' | <sup>24</sup> PBTD<br>17024' | <sup>25</sup> Perforations<br>10512-16992' | <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 1/2"                            | 13 3/8"                             | 1261'                      | 875                          |                                            |                       |
| 12 1/4"                            | 9 5/8"                              | 5035'                      | 1735                         |                                            |                       |
| 8 3/4"                             | 5 1/2"                              | 17410'                     | 3680                         |                                            |                       |
|                                    | 2 7/8"                              | 6099'                      |                              |                                            |                       |

V. Well Test Data

|                                       |                                            |                                   |                                     |                                     |                                      |
|---------------------------------------|--------------------------------------------|-----------------------------------|-------------------------------------|-------------------------------------|--------------------------------------|
| <sup>31</sup> Date New Oil<br>6/29/15 | <sup>32</sup> Gas Delivery Date<br>7/15/15 | <sup>33</sup> Test Date<br>7/1/15 | <sup>34</sup> Test Length<br>24 Hrs | <sup>35</sup> Tbg. Pressure<br>160# | <sup>36</sup> Csg. Pressure          |
| <sup>37</sup> Choke Size              | <sup>38</sup> Oil<br>303                   | <sup>39</sup> Water<br>828        | <sup>40</sup> Gas<br>245            |                                     | <sup>41</sup> Test Method<br>Flowing |

|                                                                                                                                                                                                                                                                                                            |                        |                                                                                                                                                                                                                                                                                                                                                                                              |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <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.<br>Signature:  |                        | OIL CONSERVATION DIVISION                                                                                                                                                                                                                                                                                                                                                                    |  |
| Printed name:<br>Stormi Davis                                                                                                                                                                                                                                                                              |                        | Approved by:                                                                                                                                                                                                                                                                                             |  |
| Title:<br>Regulatory Analyst                                                                                                                                                                                                                                                                               |                        | Title:<br>Petroleum Engineer                                                                                                                                                                                                                                                                                                                                                                 |  |
| E-mail Address:<br>sdavis@concho.com                                                                                                                                                                                                                                                                       |                        | Approval Date:<br>08/10/15                                                                                                                                                                                                                                                                                                                                                                   |  |
| Date:<br>7/30/15                                                                                                                                                                                                                                                                                           | Phone:<br>575-748-6946 | <div>recomp _____ Add New Well _____<br/>Cancl Well _____ Create Pool _____<br/>E-PERMITTING -- New Well _____<br/>Comp  P&amp;A _____ TA _____<br/>CSNG  Loc Chng _____<br/>ReComm _____ Add New Well _____</div> |  |

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