

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

Form C-104  
Revised August 1, 2011

Submit one copy to appropriate District Office

AMENDED REPORT

**HOBBS OGD**  
**JAN 21 2020**  
**RECEIVED**

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

|                                                                                                                  |                                                                    |                                                                  |
|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------------|
| <sup>1</sup> Operator name and Address<br><b>COG Operating LLC<br/>2208 W. Main Street<br/>Artesia, NM 88210</b> |                                                                    | <sup>2</sup> OGRID Number<br><b>229137</b>                       |
|                                                                                                                  |                                                                    | <sup>3</sup> Reason for Filing Code/ Effective Date<br><b>NW</b> |
| <sup>4</sup> API Number<br><b>30-025-45233</b>                                                                   | <sup>5</sup> Pool Name<br><b>WC-025 G-08 S213304D; BONE SPRING</b> | <sup>6</sup> Pool Code<br><b>97895</b>                           |
| <sup>7</sup> Property Code<br><b>322447</b>                                                                      | <sup>8</sup> Property Name<br><b>Huckleberry State Com</b>         | <sup>9</sup> Well Number<br><b>503H</b>                          |

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

| Ul or lot no. | Section   | Township   | Range      | Lot Idn | Feet from the | North/South Line | Feet from the | East/West line | County     |
|---------------|-----------|------------|------------|---------|---------------|------------------|---------------|----------------|------------|
| <b>B</b>      | <b>27</b> | <b>21S</b> | <b>33E</b> |         | <b>145</b>    | <b>North</b>     | <b>2620</b>   | <b>East</b>    | <b>Lea</b> |

**<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     |
|---------------|-----------|------------|------------|---------|---------------|------------------|---------------|----------------|------------|
| <b>B</b>      | <b>15</b> | <b>21S</b> | <b>33E</b> |         | <b>200</b>    | <b>North</b>     | <b>2341</b>   | <b>East</b>    | <b>Lea</b> |

| <sup>12</sup> Lse Code | <sup>13</sup> Producing Method Code | <sup>14</sup> Gas Connection Date | <sup>15</sup> C-129 Permit Number | <sup>16</sup> C-129 Effective Date | <sup>17</sup> C-129 Expiration Date |
|------------------------|-------------------------------------|-----------------------------------|-----------------------------------|------------------------------------|-------------------------------------|
| <b>S</b>               | <b>F</b>                            | <b>12/5/19</b>                    |                                   |                                    |                                     |

**III. Oil and Gas Transporters**

| <sup>18</sup> Transporter OGRID | <sup>19</sup> Transporter Name and Address                                             | <sup>20</sup> O/G/W |
|---------------------------------|----------------------------------------------------------------------------------------|---------------------|
|                                 | <b>ACC</b>                                                                             | <b>O</b>            |
| <b>36785</b>                    | <b>Targa Midstream Services, LP<br/>10 Destra Drive Ste 2500<br/>Midland, TX 79705</b> | <b>G</b>            |
| <b>278421</b>                   | <b>Holly Refining and Marketing<br/>PO Box 159<br/>Artesia, NM 88210</b>               | <b>O</b>            |

**IV. Well Completion Data**

| <sup>21</sup> Spud Date | <sup>22</sup> Ready Date           | <sup>23</sup> TD        | <sup>24</sup> PBDT         | <sup>25</sup> Perforations | <sup>26</sup> DHC, MC |
|-------------------------|------------------------------------|-------------------------|----------------------------|----------------------------|-----------------------|
| <b>3/4/19</b>           | <b>11/19/19</b>                    | <b>21,129'</b>          | <b>21,035'</b>             | <b>10,942-21,010'</b>      |                       |
| <sup>27</sup> Hole Size | <sup>28</sup> Casing & Tubing Size | <sup>29</sup> Depth Set | <sup>30</sup> Sacks Cement |                            |                       |
| <b>17 1/2"</b>          | <b>13 3/8"</b>                     | <b>1,851'</b>           | <b>1405</b>                |                            |                       |
| <b>12 1/4"</b>          | <b>9 5/8"</b>                      | <b>5,408'</b>           | <b>2910</b>                |                            |                       |
| <b>8 1/2"</b>           | <b>5.5"</b>                        | <b>21,109'</b>          | <b>3900</b>                |                            |                       |
|                         | <b>2 7/8"</b>                      | <b>10,232'</b>          |                            |                            |                       |

**V. Well Test Data**

| <sup>31</sup> Date New Oil | <sup>32</sup> Gas Delivery Date | <sup>33</sup> Test Date | <sup>34</sup> Test Length | <sup>35</sup> Tbg. Pressure | <sup>36</sup> Csg. Pressure |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| <b>12/5/19</b>             | <b>12/5/19</b>                  | <b>12/5/19</b>          | <b>24 Hrs</b>             | <b>1500#</b>                | <b>500#</b>                 |
| <sup>37</sup> Choke Size   | <sup>38</sup> Oil               | <sup>39</sup> Water     | <sup>40</sup> Gas         | <sup>41</sup> Test Method   |                             |
| <b>21/64"</b>              | <b>131</b>                      | <b>3912</b>             | <b>277</b>                | <b>Flowing</b>              |                             |

|                                                                                                                                                                                                                                            |                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| <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: <i>Amanda Avery</i> | OIL CONSERVATION DIVISION<br>Approved by: <i>P. M. [Signature]</i> |
| Printed name:<br><b>Amanda Avery</b>                                                                                                                                                                                                       | Title:<br><i>L.M.</i>                                              |
| Title:<br><b>Regulatory Analyst</b>                                                                                                                                                                                                        | Approval Date:<br><i>1/29/2020</i>                                 |
| E-mail Address:<br><b>aavery@concho.com</b>                                                                                                                                                                                                |                                                                    |
| Date:<br><b>1/16/2020</b>                                                                                                                                                                                                                  | Phone:<br><b>575-748-6962</b>                                      |