

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. F.  
Santa Fe, NM 87505

Form C-104  
Revised October 15, 2009

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWANCE

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>4</sup> API Number<br>30 - 015-38980                                                               |  | <sup>5</sup> Pool Name<br>Wildcat G-04 S262908A; Bone Spring |  |
| <sup>7</sup> Property Code<br>38424                                                                     |  | <sup>8</sup> Property Name<br>Hambone Fee Com                |  |
| <sup>3</sup> Reason for Filing Code/ Effective Date<br>NW                                               |  | <sup>6</sup> Pool Code<br>97801                              |  |
|                                                                                                         |  | <sup>9</sup> Well Number<br>1H                               |  |

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

|                    |              |                 |              |         |                      |                           |                      |                        |                |
|--------------------|--------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|----------------|
| Ul or lot no.<br>M | Section<br>5 | Township<br>26S | Range<br>29E | Lot Idn | Feet from the<br>660 | North/South Line<br>South | Feet from the<br>330 | East/West line<br>West | County<br>Eddy |
|--------------------|--------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|----------------|

<sup>11</sup> Bottom Hole Location

|                                 |                                             |                                                 |                                   |                                    |                                     |                           |                      |                        |                |
|---------------------------------|---------------------------------------------|-------------------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|----------------------|------------------------|----------------|
| Ul or lot no.<br>P              | Section<br>5                                | Township<br>26S                                 | Range<br>29E                      | Lot Idn                            | Feet from the<br>669                | North/South Line<br>South | Feet from the<br>337 | East/West line<br>East | County<br>Eddy |
| <sup>12</sup> Lse Code<br>F & P | <sup>13</sup> Producing Method<br>Code<br>P | <sup>14</sup> Gas Connection<br>Date<br>8/18/11 | <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

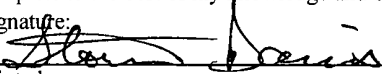
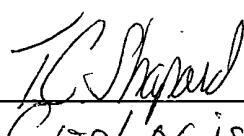
|                                    |                                                                                           |                     |
|------------------------------------|-------------------------------------------------------------------------------------------|---------------------|
| <sup>18</sup> Transporter<br>OGRID | <sup>19</sup> Transporter Name<br>and Address                                             | <sup>20</sup> O/G/W |
| 282814                             | One Source Industrial Services<br>1929 Pecos Hwy<br>Loving, NM 88256                      | 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>5/4/11  | <sup>22</sup> Ready Date<br>7/15/11           | <sup>23</sup> TD<br>11715'      | <sup>24</sup> PBD<br>11565'          | <sup>25</sup> Perforations<br>6950-11500' | <sup>26</sup> DHC, MC |
| <sup>27</sup> Hole Size<br>17 1/2" | <sup>28</sup> Casing & Tubing Size<br>13 3/8" | <sup>29</sup> Depth Set<br>300' | <sup>30</sup> Sacks Cement<br>500 sx |                                           |                       |
| 12 1/4"                            | 9 5/8"                                        | 2745'                           | 1100 sx                              |                                           |                       |
| 7 7/8"                             | 5 1/2"                                        | 11715'                          | 950 sx                               |                                           |                       |
|                                    | 2 7/8"                                        | 6575'                           |                                      |                                           |                       |

V. Well Test Data

|                                       |                                            |                                    |                                     |                                      |                                      |
|---------------------------------------|--------------------------------------------|------------------------------------|-------------------------------------|--------------------------------------|--------------------------------------|
| <sup>31</sup> Date New Oil<br>8/15/11 | <sup>32</sup> Gas Delivery Date<br>8/18/11 | <sup>33</sup> Test Date<br>8/21/11 | <sup>34</sup> Test Length<br>24 Hrs | <sup>35</sup> Tbg. Pressure<br>2000# | <sup>36</sup> Csg. Pressure<br>1120# |
| <sup>37</sup> Choke Size<br>34/64"    | <sup>38</sup> Oil<br>509                   | <sup>39</sup> Water<br>1697        | <sup>40</sup> Gas<br>3450           | <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.<br>Signature:  |  | OIL CONSERVATION DIVISION                                                                         |  |
| Printed name:<br>Stormi Davis                                                                                                                                                                                                                                                                              |  | Approved by:  |  |
| Title:<br>Regulatory Analyst                                                                                                                                                                                                                                                                               |  | Title:<br>Geologist                                                                               |  |
| E-mail Address:<br>sdavis@concho.com                                                                                                                                                                                                                                                                       |  | Approval Date:<br>SEP 28 2011                                                                     |  |
| Date:<br>8/23/11                                                                                                                                                                                                                                                                                           |  | Phone:<br>575-748-6946                                                                            |  |

604

Operator: COG

Well Name: Hambone Fee Com # 1H

OGRID: 229137

API: 30-0

15 - 38980 Lease Type ESD

Date C104 rec'd 08/24/2011 C-104 filed for N ✓ RT     PB     RE     DHC     Other      
Date of file review 09/09/2011

Inactive Well List 0 out of 3073023  
Additional Bonding: 0

APD Approval Date 12/17/2010

Pit Permit Approval 09/02/2011 Permit # 2114604 Pit Closure: 06/02/2011

Spud notice ✓ 09/04/2011

Casing:

Surface 13.375 amended required    

Intermediate 9.625 amended required    

Production 5.5 amended required    

TD Reached: 05/17/2011

Rig Released: 05/19/2011

Deviation Survey: 2314 2500  
1 @ 4254 TD @ 11715 TVD 7261'

Standard or Directional Survey 08/29/2011 MD 11715 TVD 7261

"As Drilled" or Amended C-102 ✓

BHL: UL P S 5 T 2265 R 29E Footages 469 FNL/PSL 337 FWL/FE    

Completion Sundry: 08/29/2011

Completion Report: 08/29/2011

Logs 8-24-11 (2)

COMPLIANCE: NSL     NSP      
DHC     ART    

OTHER REQUIREMENTS:      
     
   

Inactive Well List     //      
Additional Bonding    

Date to RD for approval

09/28/2011

Reviewed by:    

DENIED

    /     /