State of New Mexico

Form C-104 Revised August 1, 2011

District II 811 S. First St., Artesia, NM 88210 HOBBS OF Minerals & Natural Resources

District III

1000 Rio Brazos Rd., Aztec, NM 87410

Oil Conservation Division 1220 South St. Francis Dr. Submit one copy to appropriate District Office

☐ AMENDED REPORT

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505

| I. R                       | EQUEST FOR A               | ALLOWABLE AND AUTHO         | RIZATION T                   | TO TRANSPORT             |  |  |
|----------------------------|----------------------------|-----------------------------|------------------------------|--------------------------|--|--|
| 1 Operator name and Addr   | ess                        |                             | <sup>2</sup> OGRID Number    |                          |  |  |
| COG Operating LLC          |                            |                             | 229137                       |                          |  |  |
| 2208 W. Main Street        |                            |                             | <sup>3</sup> Reason for Fili | ing Code/ Effective Date |  |  |
| Artesia, NM 88210          |                            |                             |                              | GC                       |  |  |
| <sup>4</sup> API Number    | <sup>5</sup> Pool Name     |                             | •                            | <sup>6</sup> Pool Code   |  |  |
| 30 - 025-39882             |                            | Triple X; Bone Spring, West |                              | 96674                    |  |  |
| <sup>7</sup> Property Code | <sup>8</sup> Property Name |                             |                              | <sup>9</sup> Well Number |  |  |
| 39018                      |                            | Macho Nacho State           |                              | 1H /                     |  |  |

II. 10 Surface Location Ul or lot no. | Section | Township Lot Idn East/West line Range Feet from the North/South Line Feet from the County 7 **24S** 33E 380 North 330 East Lea 11 Bottom Hole Location

| Ul or lot no.<br>1                       | Section<br>7 | Township 24S | Range<br>33E                | Lot Idn<br>1 | Feet from the 407 | North/South<br>North | Line            | Feet from the 383 |                    | West line<br>Vest  | County<br>Lea |
|--|--------------|--------------|-----------------------------|--------------|-------------------|----------------------|-----------------|-------------------|--------------------|--------------------|---------------|
| 12 Lse Code S 13 Producing Method Code F |              | D            | Gas Connection Date 11/6/12 |              | nit Number        | <sup>16</sup> (      | C-129 Effective | Date              | <sup>17</sup> C-12 | 29 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 |
|------------------------------------|--|---------------------|
| 147831                             | Agave Energy Company<br>105 S. 4 <sup>th</sup> Street<br>Artesia, NM 88210 | G                   |
|                                    |  |                     |
|                                    |  |                     |
|                                    |  |                     |

IV. Well Completion Data

| <sup>21</sup> Spud Date<br>5/5/12                 |  | eady Date<br>/26/12  | <sup>23</sup> TD<br>15240' | <sup>24</sup> PBTD<br>15236' | <sup>25</sup> Perforations<br>11106-15208' | <sup>26</sup> DHC, MC     |  |
|---|--|----------------------|----------------------------|------------------------------|--|---------------------------|--|
| <sup>27</sup> Hole Size <sup>28</sup> Cas 17 1/2" |  | <sup>28</sup> Casing | & Tubing Size              | <sup>29</sup> Depth Set      |  | 30 Sacks Cement           |  |
|   |  | 13 3/8"              |                            | 1225'                        |  | 900 sx                    |  |
| 12 1/4"   |  | 9 5/8"               |                            | 4900'                        |  | 1350 sx                   |  |
| 7 7/8"  |  | 5 1/2"               |                            | 15240'                       | 20   | 050 sx (TOC @ 5150' – TS) |  |
|   |  |                      | 2 7/8"                     | 9820'                        |  |                           |  |

Wall Test Dat

| V. Well lest             | Data  |                         |                   |                    |                             |  |  |
|--------------------------|---|-------------------------|-------------------|--------------------|-----------------------------|--|--|
| 31 Date New Oil          | 32 Gas Delivery Date  | <sup>33</sup> Test Date | 34 Test Length    | 35 Tbg. Pressure   | <sup>36</sup> Csg. Pressure |  |  |
| 9/20/12                  | 11/6/12   | 9/24/12                 | 24 Hrs            | 1500#              |                             |  |  |
| <sup>37</sup> Choke Size | <sup>38</sup> Oil   | <sup>39</sup> Water     | <sup>40</sup> Gas |                    | 41 Test Method              |  |  |
| 20/64"                   | 922   | 1396                    | 1500              |                    | Flowing                     |  |  |
|                          | at the rules of the Oil Conser<br>and that the information give |                         | OIL               | CONSERVATION DIVIS | ION                         |  |  |
|                          | of my knowledge and belief.                                     |                         | -/-               |                    |                             |  |  |
| Signature                |   |                         | Approved by:      |                    |                             |  |  |
| Ston                     | J dans  |                         | Jonase            |                    |                             |  |  |
| Printed name:            |   |                         | Title:            | // /               |                             |  |  |

Stormi Davis

Title:

Approval Date: Regulatory Analyst E-mail Address:

sdavis@concho.com Phone:

11/9/12 575-748-6946