<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240

District III
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 District III

sdavis@conchoresources.com

Date: 2/10/11

Revised October 15, 2009 Submit one copy to appropriate District Office

Oil Conservation Division

State of New Mexico

Energy, Minerals & Natural Resources

Form C-104

| 1000 Rio Brazos F<br>District IV   |       |   |             |                         | 20 South St.               |                               |   |                                    |                                |                                 |                       | AMENDED R           | EPORT |  |
|--|-------|---|-------------|-------------------------|----------------------------|-------------------------------|---|------------------------------------|--------------------------------|---------------------------------|-----------------------|---------------------|-------|--|
| 1220 S. St. Francis  |       |   |             |                         | Santa Fe, NI               |                               |   |                                    |                                |                                 |                       |                     | LIOR  |  |
| 1 Operator no  | I.    |   | UEST FO     | R ALL                   | OWABLE                     | AND A                         | UTHO  |                                    |                                |                                 | RAN                   | SPORT               |       |  |
| Operator name and Address COG Operating LLC  |       |   |             |                         |                            | <sup>2</sup> OGRID Number     |   |                                    |                                |                                 | 229137                |                     |       |  |
| 2208 W. M<br>Artesia, N  |       |   |             |                         |                            |                               | Code/ Effective Date<br>bbls Oil for January 2011 |                                    |                                |                                 |                       |                     |       |  |
| 4 API Number 5 Pool Name 30 - 015-38107 WC Williams 5  |       |   |             |                         |                            | ink; Bone Spring              |   |                                    |                                | <sup>6</sup> Pool Code<br>97650 |                       |                     |       |  |
| <sup>7</sup> Property Co<br>3086   |       | 8 P   | roperty Nam | Lizard Pot S            | State Com                  |                               |   |                                    | <sup>9</sup> Well Number<br>1H |                                 |                       |                     |       |  |
| II. 10 Surface   |       |   |             |                         |                            |                               |   |                                    |                                |                                 |                       |                     |       |  |
| M 36   |       | Townshi<br>19S  | 31E         | Lot Idn   Feet from 660 |                            | North/South Line<br>South     |   | Feet from<br>660                   |                                |                                 |                       | ine County<br>Eddy  |       |  |
| 11 Bottom Hole Location  |       |   |             |                         |                            |                               |   |                                    |                                |                                 |                       |                     |       |  |
| M  |       |   | 31E         | 349                     |                            | North/South Line<br>South     |   | 472                                |                                | East/West line<br>West          |                       | Eddy                | /     |  |
| 12 Lse Code S & F Code F   |       |   |             | onnection<br>ate        | <sup>15</sup> C-129 Pern   | nit Numbe                     | r 16 (  | C-129 Effec                        | tive Da                        | te 17 C-129 Expiration D        |                       | Date                |       |  |
| III. Oil aı  |       | Transp  | orters      |                         | 19 00                      |                               |   |                                    |                                |                                 |                       | 20 o / G / W        |       |  |
| 18 Transport<br>OGRID  | er    | <sup>19</sup> Transporter Name<br>and Address               |             |                         |                            |                               |   |                                    |                                |                                 |                       | <sup>20</sup> O/G/W |       |  |
| 278421   | 7 6   | Holly Refining & Marketing Company, LLC P.O. Box 159        |             |                         |                            |                               |   |                                    |                                |                                 | O                     |                     |       |  |
| 3,595  |       | Artesia, NM 88211-0159                                      |             |                         |                            |                               |   |                                    |                                | <del></del>                     |                       |                     |       |  |
| 36785  |       | DCP Midstream, LP<br>370 17 <sup>th</sup> Street – Ste 2500 |             |                         |                            |                               |   |                                    |                                |                                 |                       | G                   |       |  |
| Denver   |       |   |             |                         |                            | , CO 80202                    |   |                                    |                                |                                 |                       |                     |       |  |
| and the second s |       | RECEIVED  |             |                         |                            |                               |   |                                    |                                | 1                               |                       |                     |       |  |
|  |       |   |             |                         |                            |                               | FEB <b>1 4</b> 2011                               |                                    |                                |                                 |                       |                     |       |  |
|  |       |   |             |                         |                            |                               | NMOCD ARTESI                                      |                                    |                                |                                 |                       |                     |       |  |
| IV. Well   |       |   |             |                         |                            | <u> </u>                      |   |                                    |                                |                                 |                       |                     |       |  |
| <sup>21</sup> Spud Date<br>9/16/10   |       |   | •           |                         | <sup>23</sup> TD<br>14552' | <sup>24</sup> PBTD<br>14504'  |   | <sup>25</sup> Perforat<br>9500-144 |                                |                                 | <sup>26</sup> DHC, MC |                     |       |  |
| <sup>27</sup> Hole Size  |       | <sup>28</sup> Casing & Tubing Size                          |             |                         | ng Size                    | <sup>29</sup> Depth Set       |   |                                    |                                | 30 Sacks Cement                 |                       |                     |       |  |
| 17 1   |       |   | 13 3/8"     |                         | 926'                       |                               |   |                                    | 850 sx                         |                                 |                       |                     |       |  |
| 12 1   |       |   | 9 5/8"      |                         | 4101'                      |                               |   |                                    | 1850 sx                        |                                 |                       |                     |       |  |
| 7 7/8"   |       |   | 5 1/2"      |                         |                            | 14552'                        |   |                                    | 1400 sx (TOC@1460' TS)         |                                 |                       |                     |       |  |
|  |       |   |             |                         |                            |                               |   |                                    |                                |                                 |                       |                     |       |  |
| V. Well T  |       |   |             |                         |                            |                               |   |                                    |                                |                                 |                       |                     |       |  |
| 31 Date New O  | Oil 3 | 32 Gas Delivery Date  |             | 33 Test Date            |                            | 34 Test Length                |   | th                                 | 35 Tbg. Pressur                |                                 | sure                  | 36 Csg. Pressure    |       |  |
| <sup>37</sup> Choke Size   |       | <sup>38</sup> Oil   |             | 39                      | 9 Water                    | <sup>40</sup> Gas             |   |                                    |                                |                                 |                       | 41 Test Method      |       |  |
| 42 I hereby certi  |       |   |             |                         |                            |                               |   | OIL CON                            | SERVA                          | TION                            | DIVIS                 | ION                 |       |  |
| been complied vecomplete to the  |       |   |             |                         | is true and                |                               |   | 001                                | $\gamma$                       | /                               | 1                     |                     |       |  |
| Signature: 0   |       | Approved by:  |             |                         |                            |                               |   |                                    |                                |                                 |                       |                     |       |  |
| Printed name:  | ,     | Title:  |             |                         |                            |                               |   |                                    |                                |                                 |                       |                     |       |  |
| Stormi Davis   |       |   |             |                         |                            | VST Depluon                   |   |                                    |                                |                                 |                       |                     |       |  |
| Title: Regulatory Analyst  |       |   |             |                         |                            | Approval Date: APRIL 13, 2011 |   |                                    |                                |                                 |                       |                     |       |  |
| Regulatory Analyst   |       |   |             |                         |                            |                               | 11 KIL 12, WI                                     |                                    |                                |                                 |                       |                     |       |  |