## <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 1301 W. Grand Avenue, Artesia, NM 88210

1/12/12

432-818-2319

Energy, Minerals & Natural Resources

Revised October 15, 2009

State of New Mexico

Form C-104

| District III 1000 Rio Brazos                                   | Rd., Azte     | c, NM   | 87410     |                              |                            |                        |               | ion Division<br>Francis Di |  |                    | Submit                            | one co                 | ру to ар                    | propriate Dis         |                |  |
|--|---------------|---|-----------|------------------------------|----------------------------|------------------------|---------------|----------------------------|--|--------------------|-----------------------------------|------------------------|-----------------------------|-----------------------|----------------|--|
| <u>District IV</u><br>1220 S. St. Fran                         | cis Dr., Sa   | inta Fe,                                      | NM 87     | 7505                         |                            |                        |               | M 87505                    | •  |                    |                                   |                        |                             | AMENDEI               | ) REPORT       |  |
|  | I.            | RF  | QUE       | EST FO                       | R ALI                      | LOWAB                  | LE            | AND AU                     | ГНО                                      | RIZ                | ATION                             | OT                     | TRAN                        | SPORT                 |                |  |
| <sup>1</sup> Operator n  | <b>A</b> 4\ 4 |   | ELDAN 116 | <sup>2</sup> OGRID Number    |                            |                        |               |                            |  |                    |                                   |                        |                             |                       |                |  |
| COG Operating LLC (Agent) CA<br>550 W. Texas Avenue, Suite 100 |               |   |           |                              |                            |                        |               | EURON USI                  | 3 Reason for Filing Code/ Effective Date |                    |                                   |                        |                             |                       |                |  |
|  |               |   |           | NW effective 8/18/11         |                            |                        |               |                            |  |                    |                                   |                        |                             |                       |                |  |
| 4 API Number 5 Pool Name (-Mar-Luco; Giorietta-Yeso)           |               |   |           |                              |                            |                        |               |                            |  |                    | <sup>6</sup> Pool Code<br>(97866) |                        |                             |                       |                |  |
| 7 Property Code 8 Property Name                                |               |   |           |                              |                            | 30 /                   |               |                            |  |                    | <sup>9</sup> Well Number          |                        |                             |                       |                |  |
| 297  | 742           |   |           |                              |                            | Sko                    | elly l        | Unit                       |  |                    |                                   |                        | ven ivun                    | 828                   |                |  |
| II. 10 Surface   |               |   |           |                              |                            | In . a . a             |               | T.:a . ::                  |  | T                  |                                   |                        |                             | T                     |                |  |
| Ul or lot no. Section O 15                                     |               | Town  | - 1       | Range   Lot Idn   31E        |                            | 75                     |               | North/South Line South     |  | Feet from the 1555 |                                   | East/West line<br>East |                             |                       | County<br>Eddy |  |
|  | ttom He       |   |           |                              |                            | 173                    |               | Douth                      |  | 133.               | ,<br>——-                          | Last                   |                             | Ludy                  |                |  |
| UL or lot no.  | Section       |   |           |                              | Lot Idn                    | Feet from              | n the         | the North/South            |  | Feet               | from the                          | East/                  | West lin                    | e Co                  | unty           |  |
| О  | 15            | 17S   |           | 31E                          |                            | 336                    |               | South                      |  | 1663               |                                   | East                   |                             | Eddy                  |                |  |
| 12 Lse Code 13 Pro   |               | oducing Method                                |           | 14 Gas Connection            |                            | <sup>15</sup> C-129 Pe |               | rmit Number 16 (           |  | C-129 Effective I  |                                   | Date                   | 17 C                        | C-129 Expiration Date |                |  |
| F  |               | Code<br>P                                     |           | Da<br>8/18                   |                            |                        |               |                            |  |                    |                                   |                        |                             |                       |                |  |
| III. Oil a   |               | s Tra   | nspor     | ters                         |                            |                        |               |                            |  |                    |                                   |                        |                             |                       |                |  |
| <sup>18</sup> Transpor<br>OGRID                                |               | <sup>19</sup> Transporter Name<br>and Address |           |                              |                            |                        |               |                            |  |                    |                                   |                        | <sup>20</sup> O/G/W         |                       |                |  |
| 278421   |               | HollyFrontier Refining & Marketing, LLC       |           |                              |                            |                        |               |                            |  |                    |                                   |                        | О                           |                       |                |  |
| n,   |               |   |           |                              |                            |                        |               |                            |  |                    |                                   |                        |                             |                       |                |  |
| 221115   |               | Frontier Field Services                       |           |                              |                            |                        |               |                            |  |                    |                                   |                        |                             | G                     |                |  |
|  |               |   |           |                              |                            |                        |               |                            |  |                    |                                   | 3                      |                             |                       |                |  |
|  |               |   |           |                              |                            |                        |               |                            |  |                    |                                   |                        |                             |                       |                |  |
|  |               |   |           |                              |                            | ſ                      | F             | RECEIV                     | <b>/</b> FI                              |                    |                                   |                        |                             |                       |                |  |
| 1.00   |               | RECEIVED                                      |           |                              |                            |                        |               |                            |  |                    |                                   | *                      |                             |                       |                |  |
|  |               |   |           |                              |                            |                        |               | JAN 17                     |  |                    |                                   |                        | 100                         | C (CA THAN )          |                |  |
|  | <b>S</b>      |   |           |                              |                            |                        | NN            | MOCD ARTESIA               |  |                    |                                   |                        |                             |                       |                |  |
| IV. Well   | l Comp        | lation  | Data      |                              |                            |                        |               |                            |  |                    |                                   |                        |                             |                       |                |  |
| <sup>21</sup> Spud Date  |               | <sup>22</sup> Ready                           |           |                              |                            | <sup>23</sup> TD       |               | <sup>24</sup> PBTD         |  | 25 Perfora         |                                   | ations                 |                             | <sup>26</sup> DHC, MC |                |  |
| 7/15/11  |               | 8/  |           | 1                            | 6745                       |                        |               | 6684                       |  | 5040 - 0           |                                   | 6370                   |                             |                       |                |  |
| <sup>27</sup> Hole Size  |               |   |           | <sup>28</sup> Casing & Tubin |                            | ng Size                |               | <sup>29</sup> Depth S      |  | et                 |                                   | <sup>30</sup> Sack     |                             | cks Cement            | s Cement       |  |
| 17   | 7-1/2         |   |           |                              | 13-3/8                     |                        |               | 5                          |  |                    |                                   | 450                    |                             |                       |                |  |
| 11   |               |   |           |                              | 8-5/8                      |                        |               | 1                          |  |                    |                                   | 550                    |                             |                       |                |  |
| 7-7/8  |               |   |           |                              | 5-1/2                      |                        |               | 6                          |  |                    |                                   | 1650                   |                             |                       |                |  |
|  |               | 2   |           |                              | -7/8 tbg                   |                        |               | 6                          | 221                                      |                    |                                   |                        |                             |                       |                |  |
| V. Well  | Toot De       | -to   | 1         |                              |                            |                        | <u> </u>      | -                          |  |                    |                                   |                        |                             |                       |                |  |
| 31 Date New  |               |   | Delive    | ry Date                      | Test Date                  | П                      | 34 Test Lengt |                            | th 35 '                                  |                    | Tbg. Pressure                     |                        | <sup>36</sup> Csg. Pressure |                       |                |  |
| 1/9/12   |               | 1/9/12  | • 1       |                              | 1/9/12                     |                        | 24            |                            |  |                    | 70                                |                        | 70                          |                       |                |  |
| <sup>37</sup> Choke Size n/a                                   |               | <sup>38</sup> Oil<br>133                      |           |                              | <sup>39</sup> Water<br>211 |                        |               | <sup>40</sup> C<br>80      |  |                    |                                   |                        |                             | 41 Test Method<br>P   |                |  |
|  |               |   |           |                              |                            |                        |               |                            |  |                    |                                   |                        |                             |                       | ·              |  |
| <sup>42</sup> I hereby cer<br>been complied                    |               |   |           |                              |                            |                        |               |                            |  | OIL                | CONSER                            | VATIO                  | N DIVIS                     | ION                   |                |  |
| complete to the  |               |   |           |                              |                            | c is true an           |               |                            |  |                    |                                   | $\Omega$               |                             | /                     |                |  |
| Signature: Oco OC  |               |   |           |                              |                            |                        |               | Approved by:               |  | 1                  | $\mathcal{C}_{\mathcal{C}}$       | Vha                    | AM.                         |                       |                |  |
| Printed name:  | 1             |   |           |                              |                            |                        |               | Title:                     |  |                    |                                   |                        |                             |                       |                |  |
| Netha Aaron Title:   |               |   |           |                              |                            |                        |               | A1 P                       |  |                    | TTY                               | D4, [                  | 5/_                         |                       |                |  |
| Agent  |               |   |           |                              |                            |                        |               | Approval Date              | •  |                    | 1//9                              | K/D                    | 12                          |                       |                |  |
| E-mail Addres  |               |   |           |                              | -                          |                        |               |                            |  |                    | 7 1/                              |                        |                             |                       |                |  |
| oaaron@conc<br>Date:   | noresourc     | es.con  | n<br>Pho  | ne:                          |                            |                        |               |                            |  |                    | ų v                               |                        |                             |                       |                |  |
|  |               |   | 1         |                              |                            |                        | II.           |                            |  |                    |                                   |                        |                             |                       |                |  |