## **NM OIL CONSERVATION**

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III

State of New Mexico ARTESIA DISTRICT

| District I                                    | ~ v           | *** 4 000              |   |             | State of New                     | v Mexico AR  | TESIA DIS          | TRICT                         |                          | Form C-104   |  |
|---|---------------|------------------------|---|-------------|----------------------------------|--|--------------------|-------------------------------|--------------------------|--|--|
| 1625 N. French (<br>District II               | Or., Hobbs    | , NM 8824              | ью Е  | nergy, l    | Minerals & N                     | Vatural Resour   | ဗေန ၈ ၇            | 2015                          |                          | Revised August 1, 2011   |  |
| 811 S. First St., A                           | Artesia, NA   | 4 88210                |   |             |                                  |  | EB 23              | 2015                          | amirta ani               | propriate District Office  |  |
| <u>District III</u><br>1000 Rio Brazos        | DA ATTE       | NIM 974                | 10  |             | l Conservation                   |  | Sui                | mm one c                      | opy to app               | propriate District Office  |  |
| District IV                                   | Ru., new      | C, INIVI GIT           | 10  | 12          | 20 South St.                     | Ł  | RECEIV             | EU                            |                          | AMENDED REPORT   |  |
| 220 S. St. Franc                              | is Dr., San   |                        |   |             | Santa Fe, NI                     | VI 6/303   |                    |                               | _                        |  |  |
|   | I.            |                        |   | )R ALI      | OWABLE                           | AND AUTHO  |                    |                               | TRANS                    | PORT   |  |
| Operator n                                    |               |                        | ;   |             |                                  |  | <sup>2</sup> OGRID | Number                        | 201004                   |  |  |
| LRE OPERA                                     |               |                        | Sullivan  |             |                                  | 281994  3 Reason for Filing Code/ Effective Date                 |                    |                               |                          |  |  |
| Farmington,                                   | •             | -                      | , Junita  |             |                                  | Reason for ruing Code/ Effective Date  Recompleted to San Andres |                    |                               |                          |  |  |
| <sup>4</sup> API Numb                         |               |                        | Pool Name                                       |             |                                  |  |                    |                               | ool Code                 |  |  |
| 30 - 015-3                                    | 7044          | R                      | Red Lake, San Andres 97253                      |             |                                  |  |                    |                               |                          |  |  |
| <sup>7</sup> Property C                       |               | 8                      | <sup>8</sup> Property Name                      |             |                                  |  |                    |                               | <sup>9</sup> Well Number |  |  |
| 309   |               |                        |   |             | STALEY S                         | STATE  |                    |                               |                          | #5   |  |
|   | rface L       | ocation                |   | 10 700      | T2                               | L N 49 4   | TB                 |                               | A                        | 1  |  |
| Ui or lot no.                                 | Section<br>30 | Towns                  | - 1 . 7   | Lot Ida     | Feet from the                    | North/South<br>Line  | Feet from t        | 1                             | /West line<br>EAST       | County<br>EDDY   |  |
| Н   | 30            | 17-                    | 5   20-L  |             | 1050                             | NORTH  | 330                |                               | ASI                      | EDUI   |  |
| 11 Bo   | ttom H        | ole Loc                | etion   | I           | <u> </u>                         | 1  | .L                 |                               |                          | <del></del>  |  |
| UL or lot no.                                 |               | Towns                  |   | Lot Idn     | Feet from the                    | North/South line   | Feet from          | the East                      | West line                | County   |  |
|   |               |                        |   | }           |                                  |  | Ì                  |                               |                          |  |  |
| 12 Lse Code                                   | 13 Produ      | cing Meth              | nd 14 Gas C                                     | onnection   | <sup>15</sup> C-129 Pern         | mit Number 16  | C-129 Effect       | ive Date                      | 17 C-                    | 129 Expiration Date  |  |
| S   |               | Code                   | D   | ate         | 0-14710                          | HIL MANIES.  | U"1M/ 3311UU       | IVE Date                      |                          | Expiration Date  |  |
|   | L             | <u>P</u>               |   | ADY         | L                                |  |                    |                               | 1                        |  |  |
| III. Oil a                                    |               | Trans                  | porters   |             | 10                               |  |                    |                               |                          | 20   |  |
| <sup>18</sup> Transpor<br>OGRID               |               |                        |   |             | <sup>19</sup> Transpor<br>and Ad |  |                    |                               |                          | <sup>20</sup> O/G/W  |  |
|   |               |                        | · · · · · · · · · · · · · · · · · · ·           | **. D., E   |                                  |  |                    |                               |                          |  |  |
| 278421  |               |                        | Holly Frontier Refining & Marketing, LLC.       |             |                                  |  |                    |                               |                          | O  |  |
|   |               |                        | 10 Desta Dr., Ste. 350W, Midland, TX 79705-4544 |             |                                  |  |                    |                               |                          |  |  |
| 221115  |               | Frontier Field Service |   |             |                                  |  |                    |                               | C                        |  |  |
| 441110  |               |                        |   |             | Flyanci i                        | ontier resiductivite   |                    |                               |                          | o de la companya de l |  |
|   |               |                        | . 4   | 1200 E. SI  | kelly Drive, Suit                | ite 700, Tulsa, OK 74135   |                    |                               |                          | 100  |  |
| SECRETARISME SAMEN                            | 202000-       | ···                    |   |             |                                  |  |                    |                               |                          | Control of the second s |  |
|   |               |                        |   |             |                                  |  |                    |                               |                          |  |  |
|   |               |                        |   |             |                                  |  |                    |                               | 362                      |  |  |
|   |               |                        |   |             |                                  |  |                    |                               |                          |  |  |
|   |               |                        |   |             |                                  |  |                    |                               | 25                       |  |  |
|   |               |                        |   |             |                                  |  |                    |                               |                          |  |  |
|   |               |                        |   |             |                                  |  |                    |                               |                          |  |  |
| IV. Wei                                       |               |                        |   | <del></del> |                                  | 24 mm  | 78                 | <del></del>                   |                          | <del></del>  |  |
| <sup>21</sup> Spud D <sub>2</sub><br>10/27/09 |               | -                      | <sup>22</sup> Ready Date<br>WO: 2/19/15         |             | <sup>23</sup> TD<br>4790'        | <sup>24</sup> PBTD<br>4729' (CBP@ 3190'                          |                    | orations<br>'-3140'           |                          | <sup>26</sup> DHC, MC  |  |
|   | l l           | WU.                    |   |             | 1                                |  | ł                  | -3140                         |                          | DHC-4728   |  |
| -' H  | ole Size      |                        | 28 Casin  | g & Tubi    | ng Size                          | <sup>29</sup> Depth S  | <u>Set</u>         | +                             | Sa                       | cks Cement   |  |
|   |               |                        | t   |             |                                  |  |                    |                               |                          |  |  |
|   |               |                        |   |             | <del></del>                      |  |                    | +                             |                          |  |  |
| 12-1/4"                                       |               |                        |   | 8-5/8"      |                                  | .434'  |                    |                               |                          | 375 sx   |  |
|   |               |                        | <del> </del>                                    |             |                                  |  |                    | 500 - 25/KF D - KG - 550 - C  |                          |  |  |
| 7-7/8"  |               |                        | 5-1/2"  |             |                                  | 4771'  |                    | 500 sx 35/65 Poz/C + 550 sx C |                          | 3 Poz/C + 550 sx C   |  |
|   |               |                        |   |             |                                  | 2.42   |                    | 1                             |                          |  |  |
|   |               |                        | 1   | 2-7/8"      |                                  | 3142'  |                    |                               |                          |  |  |
| V. Well                                       |               |                        |   |             |                                  |  |                    |                               |                          |  |  |
| 31 Date New                                   |               |                        | elivery Date                                    | 33          | Test Date                        | 34 Test Leng   | gth 3              | 35 Tbg. Pro                   | essure                   | 36 Csg. Pressure   |  |
| READY   | ′             |                        |   |             |                                  |  | 1                  |                               | 1                        |  |  |
| 37 Choke S                                    | ize           |                        | 38 Oil  | +           | 39 Water                         | <sup>40</sup> Gas  |                    |                               |                          | 41 Test Method   |  |
|   |               |                        | On.   |             | ··· ate.                         | 0.23   | 1                  |                               |                          | · ·  |  |
|   |               |                        |   |             |                                  |  |                    |                               |                          |  |  |
|   |               |                        |   |             | Division have                    |  | OIL CONS           | SERVATIO                      | ON DIVISI                | ON   |  |
|   |               |                        | information g<br>vledge and bel                 |             | e is true and                    |  | 001                |                               | 1                        | 1  |  |
| Signature:                                    | ic 6636 01    | y KIO                  |   | y           |                                  | Approved by:   | 4X /1              | )                             | $\mathcal{A}$            | /  |  |
|   | ٠.            | Much                   | e tipp  | in          |                                  |  | 110                |                               | $\mathcal{M}$            |  |  |
| Printed name:                                 | Mike P        | ippin                  |   |             | 4                                | Title: ()  | -IP                | 5.00                          | 24.1/5                   | Λ  |  |
| Title: Petroleum Engineer                     |               |                        |   |             |                                  | 100 al Oysaulou  |                    |                               |                          |  |  |
| rine; Petroic                                 | 17            |                        |   |             |                                  | A  |                    |                               |                          |  |  |
|   | um Engü       | neer                   |   |             |                                  | Approval Date:   | 3-9                | ٠/٢                           | •                        |  |  |
| E-mail Addre                                  |               |                        | lc.com  |             |                                  | Approval Date:   | 3-9-               | -/5                           | ,                        |  |  |
| E-mail Addre                                  | ss: mike      |                        | lc.com  |             |                                  | Approval Date:   | 3-9.               | -/5                           |                          |  |  |