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

Form C-104 Revised Feb. 26, 2007

Submit to Appropriate District Office 5 Copies

1220 South St. Francis Dr. Santa Fe, NM 87505

☐ AMENDED REPORT

|   | I.               |                                    | EST FC   | R ALL  | OWABLE        | AND AU                        | ГНО | RIZATION                   |                          | RANS                | SPORT                                 | _ |
|---|------------------|------------------------------------|--|--|---------------|-------------------------------|-----|----------------------------|--------------------------|---------------------|---------------------------------------|---|
| <sup>1</sup> Operator n<br>Mewbourne          |                  |                                    | <sup>2</sup> OGRID Number                        |  |               |                               |     |                            |                          |                     |                                       |   |
| PO Box 5270<br>Hobbs, NM 88240                |                  |                                    |  |  |               |                               |     | <sup>3</sup> Reason for F  |                          |                     |                                       |   |
| <sup>4</sup> API Numbe                        | 5 P00            |                                    |  | 10,000 bbls Test Allowable / 12/07/12  6 Pool Code |               |                               |     |                            |                          |                     |                                       |   |
| 30 - 015 - 4                                  |                  | 1 00                               | <sup>5</sup> Pool Name Turkey Track; Bone Spring |  |               |                               |     |                            | 60660                    |                     |                                       |   |
| <sup>7</sup> Property C                       | Code             | 8 Pro                              | <sup>8</sup> Property Name                       |  |               |                               |     |                            | <sup>9</sup> Well Number |                     |                                       |   |
|   | 387              |                                    |  |  | Zircon 2 El   | I State                       |     |                            |                          |                     | 1H                                    | _ |
| II. 10 Surface Loc<br>Ul or lot no.   Section |                  | Cation<br>Township                 | Range  | Lot.Idn  | Feet from the | North/South Line              |     | Feet from the              | East/\                   | Vest line           | County                                | _ |
| E E   | 2                | 19S                                | 29E  | Dou.idii   | 1980          | North                         |     | 150                        |                          | este                | Eddy                                  |   |
| 11 Bo   | 11 Bottom Hole I |                                    | tion   |  | <u> </u>      |                               |     | <u> </u>                   |                          |                     |                                       | _ |
| Ul or lot no.                                 | Section          | Township                           | Range  | Lot.Idn  | Feet from the | North/South Line              |     | Feet from the              |                          | Vest line           | 1                                     |   |
| H   | 2                | 19S                                | 29E  |  | 1934          | North                         |     | 350                        |                          | ast                 | Eddy                                  | L |
| S Code Code Gas Lift                          |                  | ode                                | Date   |  |               | Permit Number 16 (            |     | C-129 Effective            | 9 Effective Date         |                     | <sup>17</sup> C-129 Expiration Date   |   |
| III. Oil a                                    | and Gas          | Transpor                           | ters   |  |               |                               |     |                            |                          |                     |                                       |   |
| 18 Transporter OGRID                          |                  |                                    | <sup>19</sup> Transporter Name<br>and Address    |  |               |                               |     |                            |                          |                     | <sup>20</sup> O/G/W                   |   |
| 35246   |                  | -                                  | Shell Trading US Co.                             |  |               |                               |     |                            |                          |                     | 0                                     | _ |
| 33210   |                  |                                    | •  |  |               |                               |     |                            |                          |                     | and the second second                 |   |
|   |                  |                                    | PO Box 4604<br>Houston, TX 77210-4604            |  |               |                               |     |                            |                          |                     |                                       |   |
| 151618  |                  |                                    |  | Enterprise Fi                                      | Field Service |                               |     |                            |                          | G                   |                                       |   |
|   |                  | PO Box 4503                        |  |  |               |                               |     |                            |                          | 10 × 10 mm ( 20 mm) |                                       |   |
|   |                  | Houston, TX 77210                  |  |  |               |                               |     |                            |                          |                     | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |   |
| yk = 12                                       |                  |                                    |  |  |               | RECEIVE<br>DEC 1 9 20         |     |                            |                          |                     |                                       |   |
|   |                  | }                                  |  |  |               |                               |     |                            |                          |                     |                                       |   |
|   |                  |                                    |  |  |               |                               |     | NMOCD ARTESIA              |                          |                     |                                       |   |
|   |                  |                                    |  |  |               |                               |     | <b></b>                    |                          |                     |                                       |   |
| IV. Well                                      | Comple           | pletion Data  22 Ready Date  23 TD |  |  |               | <sup>24</sup> PBTD            |     | <sup>25</sup> Perforations |                          |                     | <sup>26</sup> DHC, MC                 |   |
| <sup>21</sup> Spud Date<br>10/07/12           |                  | NA                                 |  | 12520  |               | 12490'                        |     | 8337' – 12490'             |                          |                     | THC, MC                               |   |
| <sup>27</sup> Hole Size                       |                  |                                    | <sup>28</sup> Casing & Tubing Siz                |  |               | Size 29 Depth Se              |     |                            | et 3                     |                     | <sup>0</sup> Sacks Cement             |   |
| 17 ½"   |                  |                                    | 13 ¾"  |  |               | 255'                          |     |                            | 489                      |                     |                                       |   |
| 12 ¼"   |                  |                                    |  | 9 5/8"   | 1304'         |                               |     |                            |                          |                     | 718                                   |   |
| 8 3/4"1                                       |                  | ļ                                  | 7"   |  |               | 8236' MD                      |     |                            | 1010                     |                     |                                       |   |
|   |                  |                                    | 4  | ½" Liner   |               | 8014' - 1249                  |     |                            | 90'                      |                     | TOL @ 8014'                           |   |
|   |                  | ŀ                                  |  |  | j             |                               |     |                            |                          |                     |                                       |   |
| V. Well                                       | Test Dat         | a                                  |  |  |               |                               |     |                            |                          |                     |                                       |   |
|   |                  |                                    | - 1  |  | Test Date     | Date 34 Test Leng 24 hrs      |     | h 35 Tbg. Pressure         |                          | sure                | <sup>36</sup> Csg. Pressure           | _ |
| 37 Choke Size                                 |                  | <sup>38</sup> Oil                  | <sup>38</sup> Oil <sup>39</sup>                  |  | Water         | <sup>40</sup> Gas             |     |                            |                          |                     | 41 Test Method                        | _ |
| <sup>42</sup> I hereby cert                   | ify that the     | mulas of the                       | Oil Cons   | Amustian F   | Division have |                               |     | OIL CONSERV                | ÁTION                    | DIVISIO             |                                       | _ |
| been complied                                 |                  |                                    |  |  |               |                               |     | OIL CONSERV                | AHON                     | DIVISIO             | JI <b>V</b>                           |   |
| complete to the                               | e best of m      | y knowledg                         | e and belie                                      | ef.  |               | . 11                          |     | $\mathcal{D}_{\Lambda}$    |                          |                     |                                       |   |
| Signature:                                    |                  |                                    |  |  |               | pproved by.                   | T   | atel                       |                          |                     |                                       |   |
| Printed name:                                 |                  |                                    |  |  |               | itle:                         | v   | ,, 1                       |                          | •                   |                                       | _ |
| Jackie Lathan V<br>Title:                     |                  |                                    |  |  |               | Approval Date: Approval Date: |     |                            |                          |                     |                                       |   |
| 1 itie:<br>Hobbs Regulatory                   |                  |                                    |  |  |               | Approval Date:                |     |                            |                          |                     |                                       |   |
| E-mail Address                                | s:               |                                    |  |  |               |                               |     | 1                          |                          |                     |                                       |   |
| jlathan@mewb<br>Date:                         | ourne.com        |                                    | ne:  |  |               |                               |     | 2 ,                        |                          |                     |                                       |   |
| Date: Phone: 575-393-5905                     |                  |                                    |  |  |               |                               |     |                            |                          |                     |                                       |   |