

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

Form C-104  
Revised August 1, 2011

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

|                                                                                                                     |                                                  |                                                                     |
|---------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|---------------------------------------------------------------------|
| <sup>1</sup> Operator name and Address<br>TAP ROCK OPERATING, LLC<br>602 PARK POINT DR, STE 200<br>GOLDEN, CO 80401 |                                                  | <sup>2</sup> OGRID Number<br>372043                                 |
|                                                                                                                     |                                                  | <sup>3</sup> Reason for Filing Code/ Effective Date<br>RT/Sept 2018 |
| <sup>4</sup> API Number<br>30-025-44969                                                                             | <sup>5</sup> Pool Name<br>MIDDLE BONE SPRING     | <sup>6</sup> Pool Code<br>98288                                     |
| <sup>7</sup> Property Code<br>321012                                                                                | <sup>8</sup> Property Name<br>Cosmo K 24S35E3328 | <sup>9</sup> Well Number<br>113H                                    |

**II. <sup>10</sup> Surface Location**

|                    |               |                 |              |              |                       |                           |                       |                        |               |
|--------------------|---------------|-----------------|--------------|--------------|-----------------------|---------------------------|-----------------------|------------------------|---------------|
| Ul or lot no.<br>G | Section<br>33 | Township<br>24S | Range<br>35E | Lot Idn<br>G | Feet from the<br>2306 | North/South Line<br>North | Feet from the<br>1877 | East/West line<br>East | County<br>LEA |
|--------------------|---------------|-----------------|--------------|--------------|-----------------------|---------------------------|-----------------------|------------------------|---------------|

**<sup>11</sup> Bottom Hole Location**

|                    |               |                 |              |              |                       |                           |                       |                        |               |
|--------------------|---------------|-----------------|--------------|--------------|-----------------------|---------------------------|-----------------------|------------------------|---------------|
| Ul or lot no.<br>G | Section<br>28 | Township<br>24S | Range<br>35E | Lot Idn<br>G | Feet from the<br>1520 | North/South Line<br>North | Feet from the<br>1980 | East/West line<br>East | County<br>LEA |
|--------------------|---------------|-----------------|--------------|--------------|-----------------------|---------------------------|-----------------------|------------------------|---------------|

|                        |                                          |                                              |                                   |                                    |                                     |
|------------------------|------------------------------------------|----------------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|
| <sup>12</sup> Lse Code | <sup>13</sup> Producing Method Code<br>F | <sup>14</sup> Gas Connection Date<br>12/7/18 | <sup>15</sup> C-129 Permit Number | <sup>16</sup> C-129 Effective Date | <sup>17</sup> C-129 Expiration Date |
|------------------------|------------------------------------------|----------------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|

**III. Oil and Gas Transporters**

|                                 |                                                                                         |                     |
|---------------------------------|-----------------------------------------------------------------------------------------|---------------------|
| <sup>18</sup> Transporter OGRID | <sup>19</sup> Transporter Name and Address                                              | <sup>20</sup> O/G/W |
| 174238                          | ENTERPRISE CRUDE OIL LLC<br>210 Park Avenue, Suite 1500<br>Oklahoma City, OK 73102-5630 | O                   |
| 371960                          | LUCID ENERGY GROUP<br>3100 McKinnon St<br>Dallas, TX 75201                              | G                   |
| NOV 26 2018                     |                                                                                         |                     |
| RECEIVED                        |                                                                                         |                     |

**IV. Well Completion Data**

|                                    |                                               |                                |                                    |                                               |                       |
|------------------------------------|-----------------------------------------------|--------------------------------|------------------------------------|-----------------------------------------------|-----------------------|
| <sup>21</sup> Spud Date<br>7/28/18 | <sup>22</sup> Ready Date<br>11/21/18          | <sup>23</sup> TD<br>16802'     | <sup>24</sup> PBTB<br>N/A          | <sup>25</sup> Perforations<br>16650' - 11165' | <sup>26</sup> DHC, MC |
| <sup>27</sup> Hole Size<br>17.5"   | <sup>28</sup> Casing & Tubing Size<br>13-3/8" | <sup>29</sup> Depth Set<br>985 | <sup>30</sup> Sacks Cement<br>1035 |                                               |                       |
| 12-1/4"                            | 9-5/8"                                        | 5056                           | 1200                               |                                               |                       |
| 8-3/4"                             | 5"                                            | 16802                          | 2555                               |                                               |                       |

**V. Well Test Data**

|                            |                                 |                         |                           |                             |                             |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| <sup>31</sup> Date New Oil | <sup>32</sup> Gas Delivery Date | <sup>33</sup> Test Date | <sup>34</sup> Test Length | <sup>35</sup> Tbg. Pressure | <sup>36</sup> Csg. Pressure |
| <sup>37</sup> Choke Size   | <sup>38</sup> Oil               | <sup>39</sup> Water     | <sup>40</sup> Gas         |                             | <sup>41</sup> Test Method   |

<sup>42</sup> I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.  
Signature: *John W Masenheimer*

Printed name: John Masenheimer

Title: Operations Technician

E-mail Address: jmasenheimer@taprk.com

Date: 11/21/2018

Phone: 720 460 3498

|                                 |  |
|---------------------------------|--|
| OIL CONSERVATION DIVISION       |  |
| Approved by: <i>Karen Sharp</i> |  |
| Title: <i>Staff Mgr</i>         |  |
| Approval Date: <i>11-26-18</i>  |  |

Test Allowable expires 2-21-2019

C-105 Submittal required by 1-4-2019  
Provide actual BHL on NW C-104