

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>Breitburn Operating LP<br>1111 Bagby St., Suite 1600 Houston, TX 77002 |                                               | <sup>2</sup> OGRID Number<br>370080                            |
|                                                                                                                  |                                               | <sup>3</sup> Reason for Filing Code/ Effective Date Completion |
| <sup>4</sup> API Number<br>30 - 025-44443                                                                        | <sup>5</sup> Pool Name<br>Drinkard            | <sup>6</sup> Pool Code<br>19190                                |
| <sup>7</sup> Property Code<br>316831                                                                             | <sup>8</sup> Property Name<br>Encore M 21 Fee | <sup>9</sup> Well Number<br>002                                |

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

| Ul or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| K             | 21      | 22S      | 37E   |         | 2130          | South            | 1765          | West           | Lea    |

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

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| K             | 21      | 22S      | 37E   |         | 2070          | South            | 760           | East           | Lea    |

|                        |                                                  |                                   |                                   |                                    |                                     |
|------------------------|--------------------------------------------------|-----------------------------------|-----------------------------------|------------------------------------|-------------------------------------|
| <sup>12</sup> Lse Code | <sup>13</sup> Producing Method Code<br>Producing | <sup>14</sup> Gas Connection Date | <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 |
|---------------------------------|---------------------------------------------------------------------------------|---------------------|
| 24650                           | Targa Midstream Services<br>25 Middle Plant Ln<br>Eunice, NM 88231              | G                   |
| 35103                           | Sunoco Partners Marketing & Terminals LP<br>PO Box 5090<br>Sugar Land, TX 77487 | O                   |
|                                 |                                                                                 |                     |
|                                 |                                                                                 |                     |
|                                 |                                                                                 |                     |
|                                 |                                                                                 |                     |

HOBBS OGD

JAN 08 2019

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**IV. Well Completion Data**

|                                      |                                                            |                                  |                                       |                                         |                                   |
|--------------------------------------|------------------------------------------------------------|----------------------------------|---------------------------------------|-----------------------------------------|-----------------------------------|
| <sup>21</sup> Spud Date<br>9-30-2018 | <sup>22</sup> Ready Date<br>12-13-2018                     | <sup>23</sup> TD<br>7629         | <sup>24</sup> PBDT<br>7161            | <sup>25</sup> Perforations<br>6560-6580 | <sup>26</sup> DHC, MC<br>DHC-4781 |
| <sup>27</sup> Hole Size<br>17 1/2"   | <sup>28</sup> Casing & Tubing Size<br>13 3/8", 54.5#, J-55 | <sup>29</sup> Depth Set<br>1220' | <sup>30</sup> Sacks Cement<br>751 sks |                                         |                                   |
| 11"                                  | 8 5/8", 32#, J-55                                          | 4533'                            | Stg1: 594 sks; Stg2: 894 sks          |                                         |                                   |
| 7 7/8"                               | 5 1/2", 20#, L-80                                          | 7632'                            | Stg1: 894 sks; Stg2: 366 sks          |                                         |                                   |
|                                      |                                                            |                                  |                                       |                                         |                                   |

**V. Well Test Data**

|                                          |                                               |                                       |                                     |                                    |                                      |
|------------------------------------------|-----------------------------------------------|---------------------------------------|-------------------------------------|------------------------------------|--------------------------------------|
| <sup>31</sup> Date New Oil<br>12-13-2018 | <sup>32</sup> Gas Delivery Date<br>12-30-2018 | <sup>33</sup> Test Date<br>12-30-2018 | <sup>34</sup> Test Length<br>24 hrs | <sup>35</sup> Tbg. Pressure<br>500 | <sup>36</sup> Csg. Pressure<br>200   |
| <sup>37</sup> Choke Size<br>24/64        | <sup>38</sup> Oil<br>250                      | <sup>39</sup> Water<br>453            | <sup>40</sup> Gas<br>203            |                                    | <sup>41</sup> Test Method<br>pumping |

<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: charlotte.nash@breitburn.com  
Digitally signed by charlotte.nash@breitburn.com  
DN: cn=charlotte.nash@breitburn.com  
Date: 2019.01.08 09:41:51 -0600

Printed name: Charlotte Nash

Title: Regulatory Analyst

E-mail Address: charlotte.nash@mavresources.com

Date: 1-8-2019

Phone: 713-632-8730

|                                 |  |
|---------------------------------|--|
| OIL CONSERVATION DIVISION       |  |
| Approved by: <i>Karen Sharp</i> |  |
| Title: <i>Staff Mgr</i>         |  |
| Approval Date: <i>1-8-19</i>    |  |

Provide C-103 w/correct perforations  
for each pool