

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

Form C-104  
Revised Feb. 26, 2007

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

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|  |  |  |
|--|--|--|
| <sup>1</sup> Operator name and Address<br>Hilcorp Energy Company<br>382 Road 3100<br>Aztec, NM 87410 |  | <sup>2</sup> OGRID Number<br>372171  |
|  |  | <sup>3</sup> Reason for Filing Code/ Effective Date<br>Test Allowable – Gas (Recomplete) |
| <sup>4</sup> API Number<br>30-039-20384  | <sup>5</sup> Pool Name<br>Blanco-Mesaverde       | <sup>6</sup> Pool Code<br>72319  |
| <sup>7</sup> Property Code<br>318432   | <sup>8</sup> Property Name<br>San Juan 28-7 Unit | <sup>9</sup> Well Number<br>159  |

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

|                    |               |                 |              |         |                       |                          |                       |                        |                      |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|--------------------------|-----------------------|------------------------|----------------------|
| UL or lot no.<br>G | Section<br>22 | Township<br>28N | Range<br>07W | Lot Idn | Feet from the<br>1750 | North/SouthLine<br>NORTH | Feet from the<br>1460 | East/West line<br>EAST | County<br>Rio Arriba |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|--------------------------|-----------------------|------------------------|----------------------|

<sup>11</sup> Bottom Hole Location

|                             |   |                                      |                                   |                                    |                                     |                 |               |                |        |
|-----------------------------|---|--------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|-----------------|---------------|----------------|--------|
| UL or lot no.               | Section                                     | Township                             | Range                             | Lot Idn                            | Feet from the                       | North/SouthLine | Feet from the | East/West line | County |
| <sup>12</sup> Lse Code<br>F | <sup>13</sup> Producing Method<br>Code<br>F | <sup>14</sup> Gas Connection<br>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<br>OGRID  | <sup>19</sup> Transporter Name<br>and Address | <sup>20</sup> O/G/W |
| 248440                              | Western Refining                              | O                   |
| 151618                              | Enterprise                                    | G                   |
| NMOC<br>MAY 14 2018<br>DISTRICT III |   |                     |

IV. Well Completion Data

|                                       |   |                           |                             |   |                                      |
|---------------------------------------|---|---------------------------|-----------------------------|---|--------------------------------------|
| <sup>21</sup> Spud Date<br>06/21/1971 | <sup>22</sup> Ready Date<br>~ 5/19/2018 | <sup>23</sup> TD<br>7992' | <sup>24</sup> PBTD<br>7962' | <sup>25</sup> Perforations<br>~5044' - ~6150' | <sup>26</sup> DHC, MC<br>DHC 4008 AZ |
| <sup>27</sup> Hole Size               | <sup>28</sup> Casing & Tubing Size      | <sup>29</sup> Depth Set   | <sup>30</sup> Sacks Cement  |   |                                      |
| 13 3/4"                               | 9 5/8", 32.3#, H-40                     | 233'                      | 190 sx                      |   |                                      |
| 8 3/4"                                | 7", 20#, K-55                           | 3801'                     | 150 sx                      |   |                                      |
| 6 1/4"                                | 4 1/2", 10.5#, K-55                     | 7992'                     | 330 sx                      |   |                                      |
|                                       | 2 3/8", 4.7#, J-55                      | Not yet                   |                             |   |                                      |

V. Well Test Data

|                                  |  |                         |                                 |  |  |
|----------------------------------|--|-------------------------|---------------------------------|--|--|
| <sup>31</sup> Date New Oil<br>NA | <sup>32</sup> Gas Delivery Date<br>Approx. 5/19/18 | <sup>33</sup> Test Date | <sup>34</sup> Test Length<br>hr | <sup>35</sup> Tbg. Pressure<br>SI- psi | <sup>36</sup> Csg. Pressure<br>SI- psi |
| <sup>37</sup> Choke Size<br>"    | <sup>38</sup> Oil                                  | <sup>39</sup> Water     | <sup>40</sup> Gas<br>mcf        |  | <sup>41</sup> Test Method<br>N/A       |

<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: *Christine Brock*  
Printed name: Christine Brock  
Title: Operations Regulatory Tech Sr.  
E-mail Address: cbrock@hilcorp.com  
Date: 5/14/2018 Phone: (505) 324-5155

OIL CONSERVATION DIVISION  
Approved by: *Chad Hen* 5-17-2018  
Title: SUPERVISOR DISTRICT #3  
Approval Date: 5-17-18

AN