

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

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

NM OIL CONSERVATION  
ARTESIA DISTRICT

Form C-104  
Revised August 1, 2011

MAY 15 2019

Submit one copy to appropriate District Office

RECEIVED ☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address Percussion Petroleum Operating LLC 919 Milam Street, Suite 2475 Houston, TX 77002		<sup>2</sup> OGRID Number 371755
		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>4</sup> API Number 30 - 015-45122	<sup>5</sup> Pool Name Empire; Glorieta/Yeso	<sup>6</sup> Pool Code 96210
<sup>7</sup> Property Code 320743	<sup>8</sup> Property Name Mayaro 22 State	<sup>9</sup> Well Number 5

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
O	22	17S	28E		790	South	1950	East	Eddy

<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
O	22	17S	28E		966	South	2295	East	Eddy
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 12/1/18	<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
015694	Holly Frontier 2828 N. Harwood, Suite 1300 Dallas, TX 75201	O
36785	DCP Midstream 370 17 <sup>th</sup> Street, Suite 2500 Denver, CO 80202	G

IV. Well Completion Data

V-4894

<sup>21</sup> Spud Date 9/13/18	<sup>22</sup> Ready Date 12/1/18	<sup>23</sup> TD 4921'	<sup>24</sup> PBTB 4834'	<sup>25</sup> Perforations 3456'-4812'	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
12-1/4"	9-5/8"	457'	225 (circ)		
8-3/4"	5-1/2"	4919'	1125 (circ)		

V. Well Test Data

<sup>31</sup> Date New Oil 12/12/18	<sup>32</sup> Gas Delivery Date 12/12/18	<sup>33</sup> Test Date 2/27/19	<sup>34</sup> Test Length 24	<sup>35</sup> Tbg. Pressure 120	<sup>36</sup> Csg. Pressure 50
<sup>37</sup> Choke Size 0	<sup>38</sup> Oil 161	<sup>39</sup> Water 685	<sup>40</sup> Gas 290		<sup>41</sup> Test Method P

<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: *Ryan Barber*

Printed name:  
Ryan Barber

Title:  
Petroleum Engineer

E-mail Address:  
ryan@percussionpetroleum.com

Date: 5/14/19 Phone:  
979-292-6279

OIL CONSERVATION DIVISION

Approved by: *Karen Sharp*

Title: *Staff Mgr*

Approval Date: 5-28-19