

98220 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

RECEIVED

Form C-104  
 Revised August 1, 2011

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

FEB 17 2011  
 Submit one copy to appropriate District Office

EMNRD-OCD ARTESIA AMENDED REPORT

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

<sup>1</sup> Operator name and Address MURCHISON OIL AND GAS, LLC 7250 DALLAS PARKWAY, STE. 1400 PLANO, TX 75024		<sup>2</sup> OGRID Number 15363
		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>4</sup> API Number 30 - 015-45874	<sup>5</sup> Pool Name PIERCE CROSSING; BONE SPRING, SOUTH	<sup>6</sup> Pool Code 96671
<sup>7</sup> Property Code 324983	<sup>8</sup> Property Name ROCK RIDGE FEDERAL BSS	<sup>9</sup> Well Number 008H

**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
A	30	24S	29E		805	NORTH	250	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
E	30	24S	29E		2323	NORTH	333	WEST	EDDY
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 11/15/2019	<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
36785	DCP OPERATING COMPANY, LP 10 DESTA DRIVE, SUITE 600W MIDLAND, TX 79705	G
214754	ENLINK MIDSTREAM OPERATING, LP (formerly LPC Crude Oil, Inc) 1722 ROUTH ST. SUITE 1300 DALLAS, TX 75201	O

**IV. Well Completion Data**

<sup>21</sup> Spud Date 06/08/2019	<sup>22</sup> Ready Date 11/15/2019	<sup>23</sup> TD 8,409' TVD 13,216' MD	<sup>24</sup> PBTB	<sup>25</sup> Perforations 8,665' - 13,160'	<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		
16	13.375, 48# J55	370'	355, Class C		
12.25	9.625, 36# J55	2,771'	965, Class C		
8.5	5.5, 20# P110	13,194'	1,800, Class H		

**V. Well Test Data**

<sup>31</sup> Date New Oil 11/16/2019	<sup>32</sup> Gas Delivery Date 11/16/2019	<sup>33</sup> Test Date 12/12/2019	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure 850
<sup>37</sup> Choke Size 38/64	<sup>38</sup> Oil 1227	<sup>39</sup> Water 1812	<sup>40</sup> Gas 2633	<sup>41</sup> Test Method FLOWING	

<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: *Cindy Cottrell*  
 Printed name: CINDY COTTRELL  
 Title: REGULATORY COORDINATOR  
 E-mail Address: ccottrell@jdmii.com  
 Date: 02/05/2020 Phone: 972-931-0700

OIL CONSERVATION DIVISION  
 Approved by: *Raymond W. Salamy*  
 Title: *Geologist*  
 Approval Date: *4-21-20*