

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

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

Form C-104  
Revised October 15, 2009

RECEIVED  
JUN 29 2018  
Submit one copy to appropriate District Office  
DISTRICT II-ARTESIA O.C.D.  
 AMENDED REPORT

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

<sup>1</sup> Operator name and Address MURCHISON OIL & GAS, INC. 7250 DALLAS PARKWAY, STE. 1400 PLANO, TX 75024		<sup>2</sup> OGRID Number 015363
		<sup>3</sup> Reason for Filing Code/ Effective Date RECOMPLETION / APRIL 9, 2018
<sup>4</sup> API Number 30 - 015-33436	<sup>5</sup> Pool Name ANDERSON; WOLFCAMP, NORTH <i>NSL-7653</i>	<sup>6</sup> Pool Code 97183
<sup>7</sup> Property Code 34019	<sup>8</sup> Property Name PANDA BEAR STATE COM	<sup>9</sup> Well Number 1

**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
D	2	17S	28E	4	1280	NORTH	1123	WEST	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
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 06/04/2018	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date 04/23/2018	<sup>17</sup> C-129 Expiration Date 07/23/2018				

**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 5718 WESTHEIMER RD, STE 1900 HOUSTON, TX 77057	G
214754	LPC CRUDE OIL, INC. P.O. BOX 3821 MIDLAND, TX 79702	O

**IV. Well Completion Data**

<sup>21</sup> Spud Date 11/07/2004	<sup>22</sup> Ready Date 04/09/2018	<sup>23</sup> TD 10,325' MD	<sup>24</sup> PBDT 9,930'	<sup>25</sup> Perforations 6,780'-7,510'	<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		
17.5	13.375	308'	440		
12.25	9.625	2,150'	1,750		
8.5	5.5	10,325'	1,105		
	2.875	7,420'			

**V. Well Test Data**

<sup>31</sup> Date New Oil 05/17/2018	<sup>32</sup> Gas Delivery Date 06/04/2018	<sup>33</sup> Test Date 06/09/2018	<sup>34</sup> Test Length 24 HRS	<sup>35</sup> Tbg. Pressure 550	<sup>36</sup> Csg. Pressure 30
<sup>37</sup> Choke Size 36/64	<sup>38</sup> Oil 30	<sup>39</sup> Water 97	<sup>40</sup> Gas 24	<sup>41</sup> Test Method 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:

Printed name: Gary R. Cooper  
Title: Vice President Operations  
E-mail Address: rcooper@jdmii.com  
Date: 06/26/18 Phone: 972-931-0700

OIL CONSERVATION DIVISION  
Approved by: *Gustavo Hernandez*  
Title: Business Ops Spec A  
Approval Date: 7-3-2018