

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 October 15, 2009

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 MURCHISON OIL & GAS, INC. 1100 MIRA VISTA BLVD. PLANO, TX 75093-4698		<sup>2</sup> OGRID Number 015363
		<sup>3</sup> Reason for Filing Code/ Effective Date NEW WELL
<sup>4</sup> API Number 30 - 015-39851	<sup>5</sup> Pool Name DOG CANYON; WOLFCAMP	<sup>6</sup> Pool Code 17970
<sup>7</sup> Property Code 37485	<sup>8</sup> Property Name CARBON VALLEY 25 FED COM	<sup>9</sup> Well Number 8H

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

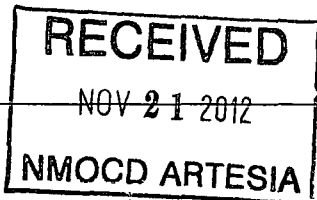
Ul or lot no. I	Section 25	Township 16S	Range 27E	Lot Idn	Feet from the 1780	North/South Line SOUTH	Feet from the 300	East/West line EAST	County EDDY
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<sup>11</sup> Bottom Hole Location

UL or lot no. L	Section 25	Township 16S	Range 27E	Lot Idn	Feet from the 1923	North/South line SOUTH	Feet from the 689	East/West line WEST	County EDDY
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 11/10/12	<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

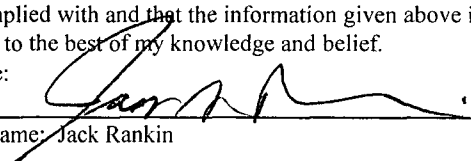
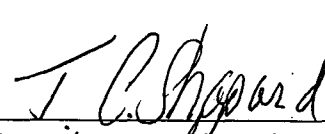
<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
036785	DCP MIDSTREAM, LP 10 DEST DR., STE. 400-WEST MIDLAND, TX 79705	G
239284	OCCIDENTAL ENERGY MARKETING, INC. P.O. BOX 27570 HOUSTON, TX 77227-7570	O



IV. Well Completion Data

<sup>21</sup> Spud Date 08/23/12	<sup>22</sup> Ready Date 10/09/12	<sup>23</sup> TD 10,496' MD 6355	<sup>24</sup> PBTD N/A	<sup>25</sup> Perforations 6,170'-10,450'	<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		
12.25"	9.625"	1,092'	1020		
8.75"	7"	6,382'	841		
6.125"	4.5"	10,450'	Baker Pinpoint Frac Sleeve		

V. Well Test Data

<sup>31</sup> Date New Oil 11/08/12	<sup>32</sup> Gas Delivery Date 11/11/12	<sup>33</sup> Test Date 11/14/12	<sup>34</sup> Test Length 24 HRS	<sup>35</sup> Tbg. Pressure 400	<sup>36</sup> Csg. Pressure 70
<sup>37</sup> Choke Size 0	<sup>38</sup> Oil 144	<sup>39</sup> Water 287	<sup>40</sup> Gas 93	<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: 			OIL CONSERVATION DIVISION		
Printed name: Jack Rankin			Approved by: 		
Title: Vice President Operations			Title: Dist 11 Geologist		
E-mail Address:			Approval Date: 12/16/12		
Date: 11/15/12		Phone: 972-931-0700			