

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

**HOBBS OGD**

**MAR 17 2014**

**RECEIVED**

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

Submit one copy to appropriate District Office

AMENDED REPORT

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

<sup>1</sup> Operator name and Address <b>MURCHISON OIL &amp; GAS, INC. 1100 MIRA VISTA BLVD. PLANO, TX 75093-4698</b>		<sup>2</sup> OGRID Number <b>015363</b>
		<sup>3</sup> Reason for Filing Code/ Effective Date <b>NEW WELL 02/11/14</b>
<sup>4</sup> API Number <b>30 - 025-41139</b>	<sup>5</sup> Pool Name <b>TRIPLE X; BONE SPRING, WEST</b>	<sup>6</sup> Pool Code <b>96674</b>
<sup>7</sup> Property Code <b>8127</b>	<sup>8</sup> Property Name <b>JACKSON UNIT</b>	<sup>9</sup> Well Number <b>20H</b>

**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	21	24S	33E		200	SOUTH	2290	EAST	LEA

**<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
B	21	24S	33E		330 291	NORTH	2243 2284	EAST	LEA
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 02/26/14	<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
147831	AGAVE ENERGY 105 S. 4 <sup>TH</sup> STREET ARTESIA, NM 88210	G
214754	LPC CRUDE OIL, INC. P.O. BOX 3821 MIDLAND, TX 79702	O

**IV. Well Completion Data**

<sup>21</sup> Spud Date 12/28/2013	<sup>22</sup> Ready Date 02/11/2014	<sup>23</sup> TD 15,732' MD	<sup>24</sup> PBSD N/A	<sup>25</sup> Perforations 11340'-15660'	<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	1,263'	795		
12.25	9.625	5,153'	2205		
8.5	7	10,614'	965		
6.125	4.5	15,732'	269		

**V. Well Test Data**

<sup>31</sup> Date New Oil 02/15/2014	<sup>32</sup> Gas Delivery Date 02/26/2014	<sup>33</sup> Test Date 02/26/2014	<sup>34</sup> Test Length 24 HRS	<sup>35</sup> Tbg. Pressure NA	<sup>36</sup> Csg. Pressure 1350
<sup>37</sup> Choke Size 27/64	<sup>38</sup> Oil 1451	<sup>39</sup> Water 1872	<sup>40</sup> Gas 1435	<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: *Michael S. Daugherty*  
Printed name: Michael S. Daugherty  
Title: EVP & COO  
E-mail Address: mdaugherty@jdmii.com  
Date: 3/13/14 Phone: 972-931-0700

OIL CONSERVATION DIVISION  
Approved by: *[Signature]*  
Title: Petroleum Engineer  
Approval Date: 04/16/14

APR 14 2014 *dm*