

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

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 04/22/14
<sup>4</sup> API Number 30 - 025-41581	<sup>5</sup> Pool Name TRIPLE X; BONE SPRING, WEST	<sup>6</sup> Pool Code 59900 96674
<sup>7</sup> Property Code 39680	<sup>8</sup> Property Name MOGI 9 STATE COM	<sup>9</sup> Well Number 5H

**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
N	9	24S	33E		200	SOUTH	1725	WEST	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
C	9	24S	33E		330	NORTH	1707	WEST	LEA

<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 05/05/14	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date
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**III. Oil and Gas Transporters**

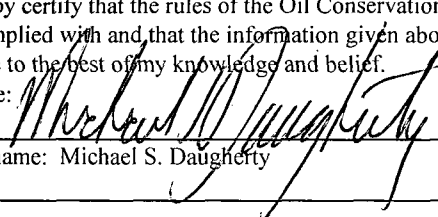
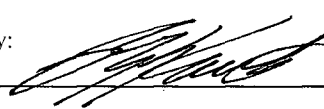
<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
147831	AGAVE ENERGY 105 S. 4 <sup>TH</sup> STREET ARTESIA, NM 88210	G
214754	LPC CRUDE OIL, INC. P.O. BOX 3821 MIDLAND, TX 79702	O

**IV. Well Completion Data**

<sup>21</sup> Spud Date 03/03/2014	<sup>22</sup> Ready Date 04/22/2014	<sup>23</sup> TD 15,152' MD	<sup>24</sup> PBTB N/A	<sup>25</sup> Perforations 10610'-15022'	<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	1,308'	570		
12.25	9.625	5,207'	1775		
8.5	5.5	15,142'	1980		

**V. Well Test Data**

<sup>31</sup> Date New Oil 05/01/2014	<sup>32</sup> Gas Delivery Date 05/05/2014	<sup>33</sup> Test Date 05/15/2014	<sup>34</sup> Test Length 24 HRS	<sup>35</sup> Tbg. Pressure NA	<sup>36</sup> Csg. Pressure 425
<sup>37</sup> Choke Size 60/64	<sup>38</sup> Oil 1003	<sup>39</sup> Water 2936	<sup>40</sup> Gas 952		<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: 	OIL CONSERVATION DIVISION Approved by: 
Printed name: Michael S. Daugherty	Title:
Title: EVP & COO	Approval Date: 05/01/14
E-mail Address: mdaugherty@jdmii.com	
Date 06/05/14	Phone: 972-931-0700

AUG 05 2014



VIA UPS

June 5, 2014

State of New Mexico  
Oil Conservation Division – District I  
1625 N. French Drive  
Hobbs, NM 88240

HOBBS OCD

JUN 09 2014

RECEIVED

**RE: MOGI 9 STATE COM 5H  
API #30-025-41581  
LEA COUNTY, NM**

To Whom It May Concern:

Enclosed please find the following:

- 1) Form C-103 - Perforations
- 2) Form C-104
- 3) Form C-105 (1 original & 1 copy)

If you have any questions or need additional information, please contact me at [ccottrell@jdmii.com](mailto:ccottrell@jdmii.com) or 972-931-0700 ext. 109.

Best Regards,

Cindy Cottrell  
Regulatory Coordinator

Enclosures



VIA UPS

April 23, 2014

State of New Mexico  
Oil Conservation Division – District I  
1625 N. French Drive  
Hobbs, NM 88240

HOBBS OCD

APR 25 2014

RECEIVED

**RE: MOGI 9 STATE COM 5H  
API #30-025-41581  
LEA COUNTY, NM**

To Whom It May Concern:

Enclosed please find the following:

- 1) Form C-102 Amended
- 2) Directional Survey
- 3) Gamma Ray logs
- 4) Directional Survey (0' – 5066' MD)

**We hereby request that the enclosed logs and directional survey be kept confidential for 90 days.** If you have any questions or need additional information, please contact me at [ccottrell@jdmii.com](mailto:ccottrell@jdmii.com) or 972-931-0700 ext. 109.

Best Regards,

Cindy Cottrell  
Regulatory Coordinator

Enclosures