

District I  
1625 N. E. Hobbs, NM 88240  
District II  
1301 W. Avenue, Artesia, NM 88210  
District III  
1000 Rio Pecos, 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  
Santa Fe, NM 87505

Form C-104  
Revised June 10, 2003

Submit to Appropriate District Office  
5 Copies

☐ 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
<sup>4</sup> API Number 30 - 015-34740	<sup>5</sup> Pool Name PENASCO DRAW; MORROW (GAS)	<sup>6</sup> Pool Code 82770
<sup>7</sup> Property Code 35540	<sup>8</sup> Property Name FOUR MILE DRAW ST.	<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/SouthLine	Feet from the	East/West line	County
L	35	18-S	24-E		1980	SOUTH	660	WEST	EDDY

<sup>11</sup> Bottom Hole Location

ULor lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	35	18-S	24-E		1980	SOUTH	660	WEST	EDDY

<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 12/7/06	<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> POD	<sup>21</sup> O/G	<sup>22</sup> POD ULSTR Location and Description
147831	AGAVE ENERGY CO. 105 SOUTH FOURTH ST. ARTESIA, NM. 88210		G	L SEC 35 T18S R24E
15694	NAVAJO CRUDE OIL P.O. DRAWER 159 ARTESIAM, NM. 88240		O	L SEC 35 T18S R24E

IV. Produced Water

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description L SEC 35 T18S R24E
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V. Well Completion Data

<sup>25</sup> Spud Date 9/28/06	<sup>26</sup> Ready Date 11/17/06	<sup>27</sup> TD 8835'	<sup>28</sup> PBTD 8814'	<sup>29</sup> Perforations 8597 - 8678	<sup>30</sup> DHC, MC N/A
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
17-1/2	13-3/8 68 #/FT	370'	400 SXS		
12-1/4	9-5/8 43.5 #/FT	1150'	900 SXS		
6-1/2	5-1/2 17 #/FT	8835'	1975 SXS		

VI. Well Test Data

<sup>35</sup> Date New Oil 11/17/06	<sup>36</sup> Gas Delivery Date 11/17/06	<sup>37</sup> Test Date 11/17/06	<sup>38</sup> Test Length 4 HRS	<sup>39</sup> Tbg. Pressure 2475	<sup>40</sup> Csg. Pressure 0
<sup>41</sup> Choke Size 12/64	<sup>42</sup> Oil 0	<sup>43</sup> Water 0	<sup>44</sup> Gas 331	<sup>45</sup> AOF	<sup>46</sup> Test Method

<sup>47</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: <i>Michael S. Daugherty</i>		OIL CONSERVATION DIVISION	
Printed name: MICHAEL S. DAUGHERTY		Approved by: BRYAN G. ARANT DISTRICT II GEOLOGIST	
Title: VICE PRESIDENT OPERATIONS		Title:	
E-mail Address: mdaugherty@jdmii.com		Approval Date: DEC 07 2006	
Date: 11/30/06	Phone: (972) 931-0700		