

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 South First, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe. NM 87505

Form C-104  
Revised July 28, 2000

Submit to Appropriate District Office  
5 Copies

AMENDED

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address <b>MERRION OIL &amp; GAS CORPORATION 610 Reilly Avenue Farmington, New Mexico 87401</b>		<sup>2</sup> OGRID Number <b>014634</b>
<sup>4</sup> API Number <b>30-039-27247</b>		<sup>5</sup> Pool Name <b>GAVILAN MANCOS</b>
<sup>7</sup> Property Code <b>030805</b>		<sup>6</sup> Pool Code <b>27194</b>
<sup>8</sup> Property Name <b>GUINEA PTG COM</b>		<sup>9</sup> Well Number <b>001</b>

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

UL or lot no. <b>D</b>	Section <b>24</b>	Township <b>26N</b>	Range <b>02W</b>	Lot Idn <b>NWNE</b>	Feet from the <b>812</b>	North/South Line <b>NORTH</b>	Feet from the <b>818</b>	East/West line <b>WEST</b>	County <b>RIO ARriba</b>
---------------------------	----------------------	------------------------	---------------------	------------------------	-----------------------------	----------------------------------	-----------------------------	-------------------------------	-----------------------------

<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 <b>F</b>	<sup>13</sup> Producing Method Code <b>P</b>	<sup>14</sup> Gas Connection Date	<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> POD	<sup>21</sup> O/G	<sup>22</sup> POD ULSTR Location and Description
<b>151618</b>	<b>El Paso Field Services 614 Reilly Avenue Farmington, NM 87401</b>	<b>2834209</b>	<b>6</b>	
<b>009018</b>	<b>Giant Refining Company P. O. Box 12999 Scottsdale, AZ 85267</b>	<b>2834208</b>	<b>0</b>	

IV. Produced Water

<sup>23</sup> POD <b>2834210</b>	<sup>24</sup> POD ULSTR Location and Description
-------------------------------------	--

V. Well Completion Data

<sup>25</sup> Spud Date <b>11/16/02</b>	<sup>26</sup> Ready Date <b>3/14/03</b>	<sup>27</sup> TD <b>7967' MD</b>	<sup>28</sup> PBDT <b>7697' MD</b>	<sup>29</sup> Perforations <b>6960' kb - 7697'</b>	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size <b>14-3/4"</b>	<sup>32</sup> Casing & Tubing Size <b>10-3/4"</b>	<sup>33</sup> Depth Set <b>325' KB</b>	<sup>34</sup> Sacks Cement <b>300 sxs</b>		
<b>9-7/8"</b>	<b>7-5/8"</b>	<b>6960' KB</b>	<b>1105 sxs (2 stages)</b>		
<b>6-3/4"</b>	<b>5-1/2"</b>	<b>6763'-7449' KB</b>			
	<b>2-7/8"</b>	<b>7603.69'</b>			

VI. Well Test Data

<sup>35</sup> Date New Oil ---	<sup>36</sup> Gas Delivery Date ----	<sup>37</sup> Test Date <b>3/17/03</b>	<sup>38</sup> Test Length <b>17 hrs</b>	<sup>39</sup> Tbg. Pressure <b>0</b>	<sup>40</sup> Csg. Pressure <b>20</b>
<sup>41</sup> Choke Size ---	<sup>42</sup> Oil <b>141</b>	<sup>43</sup> Water <b>7</b>	<sup>44</sup> Gas <b>0 MCFD</b>	<sup>45</sup> AOF ---	<sup>46</sup> Test Method <b>Rod Pump</b>

<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:

Printed name:  
**Steven S. Dunn**

Title:  
**Drlg & Prod Manager**

Date:  
**3/19/03**

Phone:  
**(505) 327-9801**

OIL CONSERVATION DIVISION

Approved by:

*Chuck R*

Title:

**DEPUTY OIL & GAS INSPECTOR, DIST. #1**

Approval Date:

**MAR 20 2003**