

**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 ResourcesOIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505Form C-104  
Revised July 28, 2000Submit 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</b> <b>610 Reilly Avenue</b> <b>Farmington, New Mexico 87401</b>		<sup>2</sup> OGRID Number <b>014634</b>
<sup>4</sup> API Number <b>30-045-29977</b>	<sup>5</sup> Pool Name <b>WAW FRUITLAND SAND PICTURED CLIFFS</b>	<sup>3</sup> Reason for Filing Code/ Effective Date <b>NW = New Well</b>
<sup>7</sup> Property Code <b>007804</b>	<sup>6</sup> Property Name <b>HI ROLL</b>	<sup>4</sup> Pool Code <b>87190</b>
		<sup>5</sup> Well Number <b>03R</b>

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

UL or lot no. <b>B</b>	Section <b>35</b>	Township <b>27N</b>	Range <b>13W</b>	Lot Idn <b>NWNE</b>	Feet from the <b>1110</b>	North/South Line <b>NORTH</b>	Feet from the <b>1580</b>	East/West line <b>EAST</b>	County <b>SAN JUAN</b>
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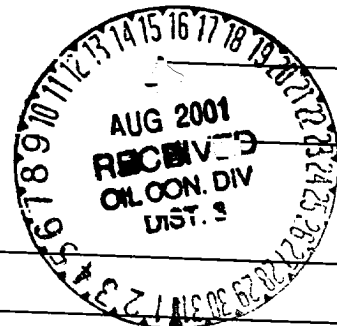
<sup>11</sup> Bottom Hole Location

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>F</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
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## III. Oil and Gas Transporters

<sup>18</sup> Transporter OGRID <b>151618</b>	<sup>19</sup> Transporter Name and Address <b>El Paso Field Services</b> <b>614 Reilly Avenue</b> <b>Farmington, NM 87401</b>	<sup>20</sup> POD <b>2829440</b>	<sup>21</sup> O/G <b>G</b>	<sup>22</sup> POD ULSTR Location and Description



## IV. Produced Water

<sup>23</sup> POD <b>2829440</b>	<sup>24</sup> POD ULSTR Location and Description
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## V. Well Completion Data

<sup>25</sup> Spud Date <b>6/30/01</b>	<sup>26</sup> Ready Date <b>8/09/01</b>	<sup>27</sup> TD <b>1415'</b>	<sup>28</sup> PBTD <b>1350' KB</b>	<sup>29</sup> Perforations <b>1232'-1244'</b>	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size <b>8-3/4"</b>	<sup>32</sup> Casing & Tubing Size <b>7"</b>	<sup>33</sup> Depth Set <b>125' KB</b>	<sup>34</sup> Sacks Cement <b>70 sxs (83 cu.ft.)</b>		
<b>6-1/4"</b>	<b>4-1/2"</b>	<b>1414' KB</b>	<b>170 sxs (306 cu.ft.)</b>		
	<b>2-3/8"</b>	<b>1236.54' KB</b>			

## VI. Well Test Data

<sup>35</sup> Date New Oil ---	<sup>36</sup> Gas Delivery Date ---	<sup>37</sup> Test Date <b>8/10/01</b>	<sup>38</sup> Test Length <b>2 HRS</b>	<sup>39</sup> Tbg. Pressure <b>0 PSIG</b>	<sup>40</sup> Csg. Pressure <b>85 PSIG</b>
<sup>41</sup> Choke Size ---	<sup>42</sup> Oil <b>0</b>	<sup>43</sup> Water <b>≈ 12 BWPD</b>	<sup>44</sup> Gas <b>≈ 50</b>	<sup>45</sup> AOF ---	<sup>46</sup> Test Method <b>FLOWING</b>

"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:

**August 14, 2001**

Phone:

(505) 327-9801

## OIL CONSERVATION DIVISION

Approved by:

**ORIGINAL SIGNED BY CHARLIE T. PATTIN**

Title:

**DEPUTY OIL & GAS INSPECTOR, DIST. 3**

Approval Date:

**AUG 20 2001**

K