

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

Form C-104  
Revised July 28, 2000

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

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</b> 610 Reilly Avenue Farmington, New Mexico		<sup>3</sup> OGRID Number <b>014634</b>
		<sup>3</sup> Reason for Filing Code/ Effective Date NW = New Well
<sup>4</sup> API Number <b>30-045-30431</b>	<sup>5</sup> Pool Name <b>BASIN DAKOTA</b>	<sup>6</sup> Pool Code <b>71599</b>
<sup>7</sup> Property Code <b>026819</b>	<sup>8</sup> Property Name <b>HEIGHTS COM</b>	<sup>9</sup> Well Number <b>1E</b>

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

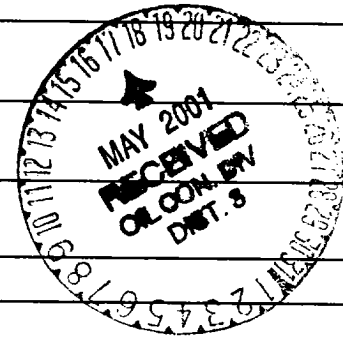
UL or lot no. <b>M</b>	Section <b>36</b>	Township <b>30N</b>	Range <b>13W</b>	Lot Idn <b>SWSW</b>	Feet from the <b>400</b>	North/South Line <b>SOUTH</b>	Feet from the <b>885</b>	East/West line <b>WEST</b>	County <b>SAN JUAN</b>
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<sup>11</sup> Bottom 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>S</b>	<sup>13</sup> Producing Method Code	<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</b> 614 Reilly Avenue Farmington, NM 87401	<b>2828630</b>	<b>6</b>	
<b>009018</b>	<b>Giant Refining Company</b> P. O. Box 12999 Scottsdale, AZ 85267	<b>2828679</b>	<b>0</b>	



IV. Produced Water

<sup>23</sup> POD <b>2828631</b>	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date <b>3/23/01</b>	<sup>26</sup> Ready Date <b>5/08/01</b>	<sup>27</sup> TD <b>6374'</b>	<sup>28</sup> PBSD <b>6345' KB</b>	<sup>29</sup> Perforations <b>6130'-6080'</b>	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size <b>12-1/4"</b>	<sup>32</sup> Casing & Tubing Size <b>8-5/8"</b>	<sup>33</sup> Depth Set <b>326' KB</b>	<sup>34</sup> Sacks Cement <b>285 sxs (336 cu.ft.)</b>		
<b>7-7/8"</b>	<b>4-1/2"</b>	<b>6387' KB</b>	<b>1275 sxs (2640 cu.ft.)</b>		
	<b>2-3/8"</b>	<b>6143' KB</b>			

VI. Well Test Data

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date <b>Pending Tie-In</b>	<sup>38</sup> Test Length	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure <b>1450 psi (SIP)</b>
<sup>41</sup> Choke Size	<sup>42</sup> Oil	<sup>43</sup> Water	<sup>44</sup> Gas	<sup>45</sup> AOF	<sup>46</sup> Test Method

"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:  
**5/16/01**

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

OIL CONSERVATION DIVISION

Approved by: **ORIGINAL SIGNED BY CHARLES E. FORTIN**

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

Approval Date: **MAY 17 2001**