

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 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 Unit Petroleum Company 407 N. Big Spring, Ste. 101 Midland, TX 79701		<sup>2</sup> OGRID Number 115970
		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>4</sup> API Number 30 - 015-33147	<sup>5</sup> Pool Name Dublin Ranch - Morrow	
		<sup>6</sup> Pool Code 76140
<sup>7</sup> Property Code 33220	<sup>8</sup> Property Name Carlsbad	
		<sup>9</sup> Well Number 1

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

UL or lot no. A	Section 32	Township 22S	Range 28E	Lot.Idn	Feet from the 660	North/South line North	Feet from the 660	East/West line East	County Eddy
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**<sup>11</sup> Bottom Hole Location**

UL or lot no. A	Section 32	Township 22S	Range 28E	Lot Idn	Feet from the 660	North/South line North	Feet from the 660	East/West line East	County Eddy
<sup>12</sup> Lse Code P	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 7/28/04	<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
7057	El Paso Field Services, LP P.O. Box 1513 Houston, TX 77251-1513		G	
015694	Navajo Refining Company P.O. Box 159 Artesia, NM 88211-0159		O	
				RECEIVED AUG 20 2004 OCD-ARTESIA

**IV. Produced Water**

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

<sup>25</sup> Spud Date 4/25/04	<sup>26</sup> Ready Date 7/28/04	<sup>27</sup> TD 12,670'	<sup>28</sup> PBTD 12,625'	<sup>29</sup> Perforations 12,354 - 12,370'	<sup>30</sup> DHC, MC
<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"	440'		450 sx 'C' + 2% CaCl <sub>2</sub>
12-1/4"		9-5/8"	2,775'		900 sx lead 35/65 Poz 'C' + 200 sx 'C' + 1% CaCl <sub>2</sub>
8-3/4"		7"	9,720'		535 sx lead 50/50 Poz 'H' + 150 sx Class 'H'
6-1/8"		4-1/2"	9,260 - 12,670'		400 sx 50/50 Poz 'H'

**VI. Well Test Data**

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date	<sup>38</sup> Test Length	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
	7/28/04	8/17/04	24 hours	800	Packer
<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
18/64"	0	18	987		F

<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:

*Matthew Doffer*

Printed name:  
Matthew Doffer

Title:  
District Engineer

E-mail Address:  
matthew.doffer@unitcorp.com

Date:  
7/19/04

Phone:  
(432) 685-9020

OIL CONSERVATION DIVISION

Approved by:

TIM W. GUM  
DISTRICT II SUPERVISOR

Approval Date:

AUG 24 2004