

## 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 ResourcesOil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505Form C-104  
Revised June 10, 2003Submit to Appropriate District Office  
5 Copies☐ AMENDED REPORT

## I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address <b>Pure Resources, L. P. 500 W. Illinois Midland, Texas 79701</b>		<sup>2</sup> OGRID Number <b>150628</b>
		<sup>3</sup> Reason for Filing Code/ Effective Date <b>NW</b>
<sup>4</sup> API Number <b>30 -025-36680</b>	<sup>5</sup> Pool Name <b>La Rica-Morrow East (Gas)</b>	<sup>6</sup> Pool Code <b>79810</b>
<sup>7</sup> Property Code	<sup>8</sup> Property Name <b>Raptor West "3" State</b>	<sup>9</sup> Well Number <b>1</b>

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

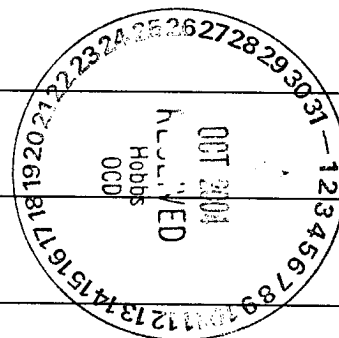
UL or lot no. <b>J</b>	Section <b>3</b>	Township <b>19S</b>	Range <b>34E</b>	Lot.Idn	Feet from the <b>1,650</b>	North/South Line <b>South</b>	Feet from the <b>1,650</b>	East/West line <b>East</b>	County <b>Lea</b>
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<sup>11</sup> Bottom Hole Location

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 <b>F</b>	<sup>14</sup> Gas Connection Date <b>09/04/2004</b>	<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 <b>024650</b>	<sup>19</sup> Transporter Name and Address <b>Dynegy Midstream Ser. LP 6 Desta Dr., Suite 3300 Midland, Texas 79705</b>	<sup>20</sup> POD	<sup>21</sup> O/G <b>G</b>	<sup>22</sup> POD ULSTR Location and Description



## 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 <b>06/03/2004</b>	<sup>26</sup> Ready Date <b>09/04/2004</b>	<sup>27</sup> TD <b>13,920'</b>	<sup>28</sup> PBDT <b>13,899'</b>	<sup>29</sup> Perforations <b>13,421' - 13,850'</b>	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size <b>17-1/2"</b>	<sup>32</sup> Casing & Tubing Size <b>13-3/8" 48#</b>	<sup>33</sup> Depth Set <b>533'</b>	<sup>34</sup> Sacks Cement <b>435sx "C" (CIR 86sx)</b>		
<b>12-1/4"</b>	<b>9-5/8" 40# N-80 &amp; J-55</b>	<b>5,008'</b>	<b>2,565sx "C" (CIR 115sx)</b>		
<b>8-3/4"</b>	<b>5-1/2" 20# P110</b>	<b>13,920'</b>	<b>2,500sx "H POZ"</b>		
			<b>TOC @ 5,577' by TS</b>		

## VI. Well Test Data

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date <b>09/04/2004</b>	<sup>37</sup> Test Date <b>09/13/2004</b>	<sup>38</sup> Test Length <b>24 Hrs.</b>	<sup>39</sup> Tbg. Pressure <b>200 psi</b>	<sup>40</sup> Csg. Pressure <b>PACKER</b>
<sup>41</sup> Choke Size <b>18/64"</b>	<sup>42</sup> Oil <b>1</b>	<sup>43</sup> Water <b>65</b>	<sup>44</sup> Gas <b>369</b>	<sup>45</sup> AOF	<sup>46</sup> Test Method <b>Flowing</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:

*Alan W. Bohling*

Printed name:

**Alan W. Bohling**

Title:

**Regulatory Agent**

E-mail Address:

**abohling@pureresources.com**

Date:

**09/30/2004**

Phone:

**(432)498-8662**

## OIL CONSERVATION DIVISION

Approved by:

*Paul J. [Signature]*

Title:

**PETROLEUM ENGINEER**

Approval Date:

**OCT 12 2004**