

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

Form C-104  
Revised June 10, 2003

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

<sup>1</sup> Operator name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		<sup>2</sup> OGRID Number 025575	
		<sup>3</sup> Reason for Filing Code/ Effective Date RE – Gas Connect 8/18/04	
<sup>4</sup> API Number 30 – 005-62943	<sup>5</sup> Pool Name Palma Mesa Pennsylvanian		<sup>6</sup> Pool Code 82550
<sup>7</sup> Property Code 32508	<sup>8</sup> Property Name Puffer BDF State Com		<sup>9</sup> Well Number 2

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

UL or lot no. L	Section 24	Township 8S	Range 27E	Lot.Idn	Feet from the 1980	North/South Line South	Feet from the 1250	East/West line West	County Chaves
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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 S	<sup>13</sup> Producing Method Code F		<sup>14</sup> Gas Connection Date 8/18/04		<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
015694	Navajo Refining Company P. O. Box 159 Artesia, NM 88210		O	Unit L of Section 24-T8S-R27E
147831	Agave Energy Company 105 South Fourth Street Artesia, NM 88210		G	Unit L of Section 24-T8S-R27E
				RECEIVED AUG 20 2004 OIL CONSERVATION DIVISION ARTESIA

**IV. Produced Water**

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description Unit L of Section 24-T8S-R27E
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**V. Well Completion Data**

<sup>25</sup> Spud Date RE 3/18/04	<sup>26</sup> Ready Date 4/28/04	<sup>27</sup> TD 6800'	<sup>28</sup> PBTD 6500'	<sup>29</sup> Perforations 6338'-6454'	<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	
12-1/4"	8-5/8"	1610'		950 sx – In place	
7-7/8"	5-1/2"	6770'		550 sx (TOC 3850' CBL)	
	2-7/8"	6193'			

**VI. Well Test Data**

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date 8/18/04	<sup>37</sup> Test Date 4/23/04	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure 125 psi	<sup>40</sup> Csg. Pressure Packer
<sup>41</sup> Choke Size 3/4"	<sup>42</sup> Oil 0	<sup>43</sup> Water 0	<sup>44</sup> Gas 469	<sup>45</sup> AOF	<sup>46</sup> Test Method Flow Test

<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: *Tina Huerta*

Printed name:

Tina Huerta

Title:

Regulatory Compliance Supervisor

E-mail Address:

tinah@ypcnm.com

Date:

August 19, 2004

Phone:

(505) 748-1471

OIL CONSERVATION DIVISION

Approved by:

TIM W. GUM  
DISTRICT II SUPERVISOR

Title:

Approval Date:

AUG 23 2004