

District I  
125 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<br>Yates Petroleum Corporation<br>105 South Fourth Street<br>Artesia, NM 88210 |  | <sup>2</sup> OGRID Number<br>025575   |                                 |
|   |  | <sup>3</sup> Reason for Filing Code/ Effective Date<br>Gas Connect - 6/2/05 |                                 |
| <sup>4</sup> API Number<br>30-005-63637   | <sup>5</sup> Pool Name<br>Pecos Slope Abo        |   | <sup>6</sup> Pool Code<br>82730 |
| <sup>7</sup> Property Code<br>33320   | <sup>8</sup> Property Name<br>Cocktail BAR State |   | <sup>9</sup> Well Number<br>1   |

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

|                    |              |                |              |         |                       |                           |                      |                        |                  |
|--------------------|--------------|----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|------------------|
| Ul or lot no.<br>E | Section<br>1 | Township<br>7S | Range<br>24E | Lot.Idn | Feet from the<br>1980 | North/South Line<br>North | Feet from the<br>660 | East/West line<br>West | County<br>Chaves |
|--------------------|--------------|----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|------------------|

<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<br>S | <sup>13</sup> Producing Method<br>Code<br>F | <sup>14</sup> Gas Connection<br>Date<br>6/2/05 | <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<br>OGRID | <sup>19</sup> Transporter Name<br>and Address                        | <sup>20</sup> POD | <sup>21</sup> O/G | <sup>22</sup> POD ULSTR Location<br>and Description |
| 015694                             | Navajo Refining Company<br>P. O. Box 159<br>Artesia, NM 88210        |                   | O                 | Unit E of Section 1-T7S-R24E                        |
| 147831                             | Agave Energy Company<br>105 South Fourth Street<br>Artesia, NM 88210 |                   | G                 | Unit E of Section 1-T7S-R24E                        |
|                                    |  |                   |                   | RECEIVED<br>JUN 08 2005<br>OGD-ARTESIA              |

IV. Produced Water

|                   |  |
|-------------------|--|
| <sup>23</sup> POD | <sup>24</sup> POD ULSTR Location and Description<br>Unit E of Section 1-T7S-R24E |
|-------------------|--|

V. Well Completion Data

|   |                                    |                           |                             |   |                       |
|---|------------------------------------|---------------------------|-----------------------------|---|-----------------------|
| <sup>25</sup> Spud Date<br>RH 2/23/04<br>RT 2/29/04 | <sup>26</sup> Ready Date<br>5/5/04 | <sup>27</sup> TD<br>5176' | <sup>28</sup> PBTD<br>4750' | <sup>29</sup> Perforations<br>3612'-3900' | <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  |   |                       |
|   | 18"                                | 40'                       | Conductor                   |   |                       |
| 14-3/4"   | 11-3/4"                            | 956'                      | 600 sx (circ)               |   |                       |
| 11"   | 8-5/8"                             | 1642'                     | 225 sx                      |   |                       |
| 7-7/8"  | 4-1/2"                             | 5176'                     | 570 sx (TOC 2875'CBL)       |   |                       |
|   | 2-3/8"                             | 3575'                     |                             |   |                       |

VI. Well Test Data

|                                    |   |                                   |                                     |                                       |  |
|------------------------------------|---|-----------------------------------|-------------------------------------|---------------------------------------|--|
| <sup>35</sup> Date New Oil         | <sup>36</sup> Gas Delivery Date<br>6/2/05 | <sup>37</sup> Test Date<br>5/6/04 | <sup>38</sup> Test Length<br>24 hrs | <sup>39</sup> Tbg. Pressure<br>20 psi | <sup>40</sup> Csg. Pressure<br>Packer  |
| <sup>41</sup> Choke Size<br>24/64" | <sup>42</sup> Oil<br>0                    | <sup>43</sup> Water<br>7          | <sup>44</sup> Gas<br>40             | <sup>45</sup> AOF                     | <sup>46</sup> Test Method<br>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:  
June 7, 2005

Phone:  
(505) 748-1471

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Jim W. Green  
District II Supervisor  
JUN 18 2005