

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 Feb. 26, 2007

Submit to Appropriate District Office  
5 Copies

AUG 20 2007

002 ARTESIA

☐ 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 |   | DHC-3850<br>Four Mile Draw; Morrow 50%-Oil 50%-Gas<br>Wildcat Atoka 50%-Oil 50%-Gas | <sup>2</sup> OGRID Number<br>025575 | <sup>3</sup> Reason for Filing Code/ Effective Date<br>RC - RT for August, 2007<br>for Atoka 9142'-9292' |
| <sup>4</sup> API Number<br>30-015-33733   | <sup>5</sup> Pool Name<br>Wildcat Atoka             |   | <sup>6</sup> Pool Code              |  |
| <sup>7</sup> Property Code<br>34426   | <sup>8</sup> Property Name<br>Clayton BFO State Com |   | <sup>9</sup> Well Number<br>1       |  |

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

|                    |               |                 |              |         |                       |                           |                      |                        |                |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|----------------|
| UL or lot no.<br>I | Section<br>16 | Township<br>19S | Range<br>26E | Lot Idn | Feet from the<br>1980 | North/South Line<br>South | Feet from the<br>660 | East/West line<br>East | County<br>Eddy |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|----------------|

<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 |          | <sup>14</sup> Gas Connection<br>Date<br>Venting |         | <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> O/G/W |
| 232523                             | Mission Petroleum Carriers, Inc.<br>P. O. Box 87788<br>Park Place Station<br>Houston, TX 77287 | O                   |
| 036785                             | Duke Energy Field Services<br>370 17 <sup>th</sup> Street, Suite 900<br>Denver, CO 80202       | G                   |
|                                    |  |                     |
|                                    |  |                     |
|                                    |  |                     |
|                                    |  |                     |

IV. Well Completion Data

|                         |                          |                                    |                         |                            |                            |
|-------------------------|--------------------------|------------------------------------|-------------------------|----------------------------|----------------------------|
| <sup>21</sup> Spud Date | <sup>22</sup> Ready Date | <sup>23</sup> TD                   | <sup>24</sup> PBTB      | <sup>25</sup> Perforations | <sup>26</sup> DHC, MC      |
| <sup>27</sup> Hole Size |                          | <sup>28</sup> Casing & Tubing Size | <sup>29</sup> Depth Set |                            | <sup>30</sup> Sacks Cement |
|                         |                          |                                    |                         |                            |                            |
|                         |                          |                                    |                         |                            |                            |
|                         |                          |                                    |                         |                            |                            |
|                         |                          |                                    |                         |                            |                            |

V. Well Test Data

|                            |                                 |                         |                           |                             |                             |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| <sup>31</sup> Date New Oil | <sup>32</sup> Gas Delivery Date | <sup>33</sup> Test Date | <sup>34</sup> Test Length | <sup>35</sup> Tbg. Pressure | <sup>36</sup> Csg. Pressure |
| <sup>37</sup> Choke Size   | <sup>38</sup> Oil               | <sup>39</sup> Water     | <sup>40</sup> Gas         |                             | <sup>41</sup> Test Method   |

<sup>42</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:

Printed name:  
Tina Huerta

Title:  
Regulatory Compliance Supervisor

E-mail Address:  
tinah@ypcnm.com

Date:  
August 15, 2007

Phone:  
505-748-4168

OIL CONSERVATION DIVISION

Approved by:

BRYAN G. ARRANT  
DISTRICT II GEOLOGIST

Title:

Approval Date:

AUG 20 2007