

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  
Minerals & Natural Resources  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-104  
Revised October 15, 2009

Submit one copy to appropriate District Office

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>NW |
| <sup>4</sup> API Number<br>30 - 025 - 39716   | <sup>5</sup> Pool Name<br>Red Hills; Bone Spring, North | <sup>6</sup> Pool Code<br>96434                           |
| <sup>7</sup> Property Code<br>38003   | <sup>8</sup> Property Name<br>Red Raider BKS State      | <sup>9</sup> Well Number<br>2H                            |

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

| Ul or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| B             | 25      | 24S      | 33E   |         | 330           | North            | 2180          | East           | Lea    |

**<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 |
|-----------------------------|--|--|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| O                           | 25                                       | 24S  | 33E                               |                                    | 4947                                | North            | 2131          | East           | Lea    |
| <sup>12</sup> Lse Code<br>S | <sup>13</sup> Producing Method Code<br>F | <sup>14</sup> Gas Connection Date<br>3/27/11 | <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> O/G/W |
|---------------------------------|--|---------------------|
| 015694                          | Holly Refining & Marketing Company<br>303 W. Wall, Suite 1200<br>Midland, TX 79701 | O                   |
| 147831                          | Agave Energy Company<br>105 South Fourth Street<br>Artesia, NM 88210               | G                   |
|                                 |  |                     |
|                                 |  |                     |
|                                 |  |                     |
|                                 |  |                     |

**IV. Well Completion Data**

|   |                                     |                             |                               |   |                       |
|---|-------------------------------------|-----------------------------|-------------------------------|---|-----------------------|
| <sup>21</sup> Spud Date<br>RH 4/1/10<br>RT 12/20/10 | <sup>22</sup> Ready Date<br>3/26/11 | <sup>23</sup> TD<br>13,879' | <sup>24</sup> PBTB<br>13,784' | <sup>25</sup> Perforations<br>10,184'-13,775' | <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    |   |                       |
| 26"   | 20"                                 | 40'                         | Conductor                     |   |                       |
| 17-1/2"   | 13-3/8"                             | 1218'                       | 1060 sx (circ)                |   |                       |
| 12-1/4"   | 9-5/8"                              | 5226'                       | 1703 sx (circ)                |   |                       |
| 8-1/2"  | 5-1/2"                              | 13,879'                     | 1670 sx                       |   |                       |
|   | 2-7/8"                              | 8802'                       |                               |   |                       |

**V. Well Test Data**

|                                       |  |                                    |                                     |  |  |
|---------------------------------------|--|------------------------------------|-------------------------------------|--|--|
| <sup>31</sup> Date New Oil<br>3/27/11 | <sup>32</sup> Gas Delivery Date<br>3/27/11 | <sup>33</sup> Test Date<br>3/28/11 | <sup>34</sup> Test Length<br>24 hrs | <sup>35</sup> Tbg. Pressure<br>950 psi | <sup>36</sup> Csg. Pressure Packer     |
| <sup>37</sup> Choke Size<br>NA        | <sup>38</sup> Oil<br>326                   | <sup>39</sup> Water<br>1690        | <sup>40</sup> Gas<br>542            |  | <sup>41</sup> Test Method<br>Flow Test |

<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: *Tina Huerta*

Printed name:  
Tina Huerta  
Title:  
Regulatory Compliance Supervisor

E-mail Address:  
tinah@yatespetroleum.com

Date:  
March 30, 2011  
Phone:  
575-748-4168

|                           |                    |
|---------------------------|--------------------|
| OIL CONSERVATION DIVISION |                    |
| Approved by:              | <i>[Signature]</i> |
| Title:                    | PETROLEUM ENGINEER |
| Approval Date:            | APR 18 2011        |