

APR 15 2009

RM

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 Feb 26, 2007

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>St. Mary Land & Exploration Co. ✓<br>3300 N. "A", Bldg. 1, Suite 101<br>Midland, TX 79705 |  | <sup>2</sup> OGRID Number<br><del>217935</del> 154903           |
| <sup>4</sup> API Number<br>30 - 015-36395                                                                                            |  | <sup>5</sup> Pool Name<br><del>Und. Crow Flats</del> , Wolfcamp |
| <sup>7</sup> Property Code<br>37 232                                                                                                 |  | <sup>6</sup> Pool Code<br>97751                                 |
| <sup>8</sup> Property Name<br>Connie 19 Fed Com E                                                                                    |  | <sup>9</sup> Well Number<br>1                                   |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| E             | 19      | 16S      | 29E   |         | 2000          | North            | 100           | West           | 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| H             | 19      | 16S      | 29E   |         | 2000          | South            | 330           | East           | Eddy   |

|                               |                                          |                                              |                                   |                                    |                                     |
|-------------------------------|------------------------------------------|----------------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|
| <sup>12</sup> Lse Code<br>Fed | <sup>13</sup> Producing Method Code<br>P | <sup>14</sup> Gas Connection Date<br>2-29-09 | <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 |
|---------------------------------|----------------------------------------------------------------|---------------------|
| 246624                          | DCP Midstream, LP, 10 Desta Dr., Suite 400W, Midland, TX 79705 | G                   |
| 15676                           | Holley/Navajo Crude Oil Purchasing, Box 159, Artesia, NM 88210 | O                   |
|                                 |                                                                |                     |
|                                 |                                                                |                     |
|                                 |                                                                |                     |
|                                 |                                                                |                     |

## IV. Well Completion Data

|                                    |                                    |                                           |                            |                                                               |                       |
|------------------------------------|------------------------------------|-------------------------------------------|----------------------------|---------------------------------------------------------------|-----------------------|
| <sup>21</sup> Spud Date<br>10-7-08 | <sup>22</sup> Ready Date<br>2-1-09 | <sup>23</sup> TD<br>11,048' MD; 6905' TVD | <sup>24</sup> PBTD         | <sup>25</sup> Perforations<br>7036; 7867; 8881; 9659; 10,648' | <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 |                                                               |                       |
| 17 1/2"                            | 13 3/8"                            | 340'                                      | 325 sx Cl C                |                                                               |                       |
| 12 1/4"                            | 9 5/8"                             | 2830'                                     | 900 sx Cl C                |                                                               |                       |
| 8 1/2"                             | 7"                                 | 7464'                                     | 550 sx Cl H                |                                                               |                       |
| 6 1/4"                             | 4 1/2"                             | 6318'-11,048'                             | 630 sx Cl H                |                                                               |                       |

## V. Well Test Data

|                                      |                                            |                                    |                                 |                             |                             |
|--------------------------------------|--------------------------------------------|------------------------------------|---------------------------------|-----------------------------|-----------------------------|
| <sup>31</sup> Date New Oil<br>2-1-09 | <sup>32</sup> Gas Delivery Date<br>2-23-09 | <sup>33</sup> Test Date<br>2-23-09 | <sup>34</sup> Test Length<br>24 | <sup>35</sup> Tbg. Pressure | <sup>36</sup> Csg. Pressure |
| <sup>37</sup> Choke Size             | <sup>38</sup> Oil<br>61                    | <sup>39</sup> Water<br>274         | <sup>40</sup> Gas<br>57         | <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:  
Ann E Ritchie  
Title  
Regulatory Agent  
E-mail Address.  
ann.wtor@gmail.com  
Date.  
2-26-09

Phone:  
432 684-6381

OIL CONSERVATION DIVISION

Approved by

Title

Approval Date

Jacqui Reen  
Geologist  
5/7/2009