

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>ConocoPhillips Company<br>P.O. Box 4289<br>Farmington, NM 87499 |                                                  | <sup>2</sup> OGRID Number<br>217817                       |
|                                                                                                           |                                                  | <sup>3</sup> Reason for Filing Code/ Effective Date<br>NW |
| <sup>4</sup> API Number<br>30-039-30900                                                                   | <sup>5</sup> Pool Name<br>Basin Dakota           | <sup>6</sup> Pool Code<br>71599                           |
| <sup>7</sup> Property Code<br>31327                                                                       | <sup>8</sup> Property Name<br>San Juan 30-5 Unit | <sup>9</sup> Well Number<br>49P                           |

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

|                    |              |                 |             |         |                      |                          |                      |                        |                      |
|--------------------|--------------|-----------------|-------------|---------|----------------------|--------------------------|----------------------|------------------------|----------------------|
| Ul or lot no.<br>D | Section<br>9 | Township<br>30N | Range<br>5W | Lot Idn | Feet from the<br>745 | North/SouthLine<br>NORTH | Feet from the<br>695 | East/West line<br>WEST | County<br>Rio Arriba |
|--------------------|--------------|-----------------|-------------|---------|----------------------|--------------------------|----------------------|------------------------|----------------------|

**<sup>11</sup> Bottom Hole Location**

|                             |                                             |                                      |                                   |                                    |                                     |                          |                       |                        |                      |
|-----------------------------|---------------------------------------------|--------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|--------------------------|-----------------------|------------------------|----------------------|
| UL or lot no.<br>E          | Section<br>9                                | Township<br>30N                      | Range<br>5W                       | Lot Idn                            | Feet from the<br>1798               | North/SouthLine<br>NORTH | Feet from the<br>1035 | East/West line<br>WEST | County<br>Rio Arriba |
| <sup>12</sup> Lse Code<br>F | <sup>13</sup> Producing Method<br>Code<br>F | <sup>14</sup> Gas Connection<br>Date | <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 |
| 248440                             | Western Refining                              | O                   |
| 25244                              | Williams                                      | G                   |
|                                    |                                               | RCVD DEC 3 '10      |
|                                    |                                               | OIL CONS. DIV.      |

**IV. Well Completion Data**

DIST. 3

|                                      |                                        |                                        |                                          |                                           |                                     |
|--------------------------------------|----------------------------------------|----------------------------------------|------------------------------------------|-------------------------------------------|-------------------------------------|
| <sup>21</sup> Spud Date<br>7/14/2010 | <sup>22</sup> Ready Date<br>11/12/2010 | <sup>23</sup> TD<br>MD 8105' TVD 7845' | <sup>24</sup> PBDT<br>MD 8101' TVD 7841' | <sup>25</sup> Perforations<br>8001'-8086' | <sup>26</sup> DHC, MC<br>DHC 3337AZ |
| <sup>27</sup> Hole Size              | <sup>28</sup> Casing & Tubing Size     | <sup>29</sup> Depth Set                | <sup>30</sup> Sacks Cement               |                                           |                                     |
| 12 1/4"                              | 9 5/8", 32.3#, H-40                    | 233'                                   | 80 sx (128 cf)                           |                                           |                                     |
| 8 3/4"                               | 7", 23#, J-55                          | 3847'                                  | 527 sx (1126 cf)                         |                                           |                                     |
| 6 1/4"                               | 4 1/2", 11.6#, L-80                    | 8103'                                  | 314 sx (631 cf)                          |                                           |                                     |
|                                      | 2 3/8", 4.7#, L-80                     | 8015'                                  |                                          |                                           |                                     |

**V. Well Test Data**

|                                  |                                                        |                                       |                                  |                                          |                                          |
|----------------------------------|--------------------------------------------------------|---------------------------------------|----------------------------------|------------------------------------------|------------------------------------------|
| <sup>31</sup> Date New Oil<br>NA | <sup>32</sup> Gas Delivery Date<br>Gas Recovery System | <sup>33</sup> Test Date<br>11/16/2010 | <sup>34</sup> Test Length<br>1hr | <sup>35</sup> Tbg. Pressure<br>SI-795psi | <sup>36</sup> Csg. Pressure<br>SI-616psi |
| <sup>37</sup> Choke Size<br>1/2" | <sup>38</sup> Oil<br>0 bopd                            | <sup>39</sup> Water<br>2 bwpd         | <sup>40</sup> Gas<br>1051 mcf/d  |                                          | <sup>41</sup> Test Method<br>Spinner     |

<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: *Crystal Tafoya*  
Printed name: Crystal Tafoya  
Title: Staff Regulatory Technician  
E-mail Address: crystal.tafoya@conocophillips.com  
Date: 12/1/2010 Phone: (505) 326-9837

12-6-10 OIL CONSERVATION DIVISION  
Approved by: *Charles R...* 12-22-10  
Title: SUPERVISOR DISTRICT #3  
Approval Date: DEC 22 2010  
*Bill H...*