

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 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>GREAT WESTERN DRILLING<br>C/O Walsh Engineering & Prod. Corp., 7415 E. Main St. , Farmington NM 87402 |  | <sup>2</sup> OGRID Number<br>9338   |
|   |  | <sup>3</sup> Reason for Filing Code/ Effective Date<br>New Well / 5/30/08 |
| <sup>4</sup> API Number<br>30 - 045 - 34532   | <sup>5</sup> Pool Name<br>BASIN DAKOTA         | <sup>6</sup> Pool Code<br>71599   |
| <sup>7</sup> Property Code<br>4791  | <sup>8</sup> Property Name<br>NEWBERRY FEDERAL | <sup>9</sup> Well Number<br>#1E   |

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

|                 |               |                 |              |         |                        |                           |                       |                        |                        |
|-----------------|---------------|-----------------|--------------|---------|------------------------|---------------------------|-----------------------|------------------------|------------------------|
| UL or lot no. E | Section<br>17 | Township<br>31N | Range<br>12W | Lot Idn | Feet from the<br>1690' | North/South line<br>NORTH | Feet from the<br>990' | East/West line<br>WEST | County<br>San Juan, NM |
|-----------------|---------------|-----------------|--------------|---------|------------------------|---------------------------|-----------------------|------------------------|------------------------|

<sup>11</sup> Bottom Hole Location

|                 |               |                 |              |         |                        |                           |                       |                        |                        |
|-----------------|---------------|-----------------|--------------|---------|------------------------|---------------------------|-----------------------|------------------------|------------------------|
| UL or lot no. E | Section<br>17 | Township<br>31N | Range<br>12W | Lot Idn | Feet from the<br>1690' | North/South line<br>NORTH | Feet from the<br>990' | East/West line<br>WEST | County<br>San Juan, NM |
|-----------------|---------------|-----------------|--------------|---------|------------------------|---------------------------|-----------------------|------------------------|------------------------|

|                             |  |                                   |                                   |                                    |                                     |
|-----------------------------|--|-----------------------------------|-----------------------------------|------------------------------------|-------------------------------------|
| <sup>12</sup> Lse Code<br>F | <sup>13</sup> Producing Method Code<br>F | <sup>14</sup> Gas Connection 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 OGRID | <sup>19</sup> Transporter Name and Address                         | <sup>20</sup> POD | <sup>21</sup> O/G | <sup>22</sup> POD ULSTR Location and Description |
| 151618                          | Enterprise Field Services, LLC<br>PO Box 4990 Farmington, NM 87499 |                   | G                 | E- SEC. 17, T31N, R12W 1690' FNL & 990' FWL      |
| 009018                          | Western Refining<br>23733 N. Scottsdale Road, Scottsdale           |                   |                   | E- SEC. 17, T31N, R12W 1690' FNL & 990' FWL      |
|                                 |  |                   |                   | RCVD JUN 9 '08                                   |
|                                 |  |                   |                   | OIL CONS. DIV.                                   |
|                                 |  |                   |                   | DIST. 3  |

IV. Produced Water

|                   |   |
|-------------------|---|
| <sup>23</sup> POD | <sup>24</sup> POD ULSTR Location and Description<br>E- SEC. 17, T31N, R12W 1690' FNL & 990' FWL |
|-------------------|---|

V. Well Completion Data

|                                   |                                     |                           |  |   |                       |
|-----------------------------------|-------------------------------------|---------------------------|--|---|-----------------------|
| <sup>25</sup> Spud Date<br>3/5/08 | <sup>26</sup> Ready Date<br>5/30/08 | <sup>27</sup> TD<br>7003' | <sup>28</sup> PBDT<br>6990'  | <sup>29</sup> Perforations<br>6833' - 6986' | <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   |   |                       |
| 12-1/4"                           | 9-5/8"                              | 230'                      | 135 sx (159 CU.FT.)  |   |                       |
| 8-3/4"                            | 7"                                  | 4296'                     | 1 <sup>st</sup> Stg. 335 sx (582 CU.FT.)<br>2 <sup>nd</sup> Stg. 380 sx (670 CU.FT.) |   |                       |
| 6-1/4"                            | 4-1/2"                              | 7002'                     | 285 sx (410 CU.FT)   |   |                       |
|                                   | 2 3/8" / TUBING                     | 6892'                     |  |   |                       |

VI. Well Test Data

|                            |                                 |                                    |                           |                                      |  |
|----------------------------|---------------------------------|------------------------------------|---------------------------|--------------------------------------|--|
| <sup>35</sup> Date New Oil | <sup>36</sup> Gas Delivery Date | <sup>37</sup> Test Date<br>5/30/08 | <sup>38</sup> Test Length | <sup>39</sup> Tbg. Pressure<br>0 psi | <sup>40</sup> Csg. Pressure<br>320# SI |
| <sup>41</sup> Choke Size   | <sup>42</sup> Oil               | <sup>43</sup> Water                | <sup>44</sup> Gas         | <sup>45</sup> AOF                    | <sup>46</sup> Test Method<br>F         |

|  |                       |  |
|--|-----------------------|--|
| <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.<br>Signature: <i>Paul C. Thompson</i> |                       | 6/11/08 OIL CONSERVATION DIVISION          |
| Printed name: Paul C. Thompson, P.E.   |                       | Approved by: <i>[Signature]</i>            |
| Title: ENGINEER / AGENT  |                       | Title: DEPUTY OIL & GAS INSPECTOR, DIST. 3 |
| E-mail Address: paul@walsheng.net  |                       | Approval Date: JUN 18 2008                 |
| Date: 6/5/08   | Phone: (505) 327-4892 | <i>Ben appal</i>                           |

8