

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., 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 August 1, 2011

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

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>EnerVest Operating, LLC<br>1001 Fannin Street, Suite 800<br>Houston, TX 77002 |  | <sup>2</sup> OGRID Number<br>143199                                   |
|   |  | <sup>3</sup> Reason for Filing Code/ Effective Date<br>Test Allowable |
| <sup>4</sup> API Number<br>30 - 039-31216   | <sup>5</sup> Pool Name<br>Basin/Dakota               | <sup>6</sup> Pool Code<br>71599                                       |
| <sup>7</sup> Property Code<br>306758  | <sup>8</sup> Property Name<br>Jicarilla Contract 155 | <sup>9</sup> Well Number<br>#23E                                      |

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

|                    |               |                |            |         |                       |                           |                       |                        |                      |
|--------------------|---------------|----------------|------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------------|
| Ul or lot no.<br>M | Section<br>32 | Township<br>26 | Range<br>5 | Lot Idn | Feet from the<br>671' | North/South Line<br>South | Feet from the<br>671' | East/West line<br>West | County<br>Rio Arriba |
|--------------------|---------------|----------------|------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------------|

**<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>J | <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                             | Pacer Energy Marketing, LLC<br>PO Box 4470<br>Tulsa, OK 74159 | O                   |
| 025244                             | Williams Field Services<br>PO Box 645<br>Tulsa, OK 74102      | G                   |
| OIL CONS. DIV DIST. 3              |   |                     |
| AUG 11 2014                        |   |                     |

**IV. Well Completion Data**

|                                       |   |                                 |  |   |                                      |
|---------------------------------------|---|---------------------------------|--|---|--------------------------------------|
| <sup>21</sup> Spud Date<br>05/02/2014 | <sup>22</sup> Ready Date<br>08/14/2014                  | <sup>23</sup> TD<br>7280'       | <sup>24</sup> PBSD<br>7221'  | <sup>25</sup> Perforations<br>6944-6972' 41 holes<br>~7025-7174' 56 holes | <sup>26</sup> DHC, MC<br>DHC 3880 AZ |
| <sup>27</sup> Hole Size<br>12 1/4"    | <sup>28</sup> Casing & Tubing Size<br>8 5/8". 24#, J-55 | <sup>29</sup> Depth Set<br>523' | <sup>30</sup> Sacks Cement<br>297 sx (413cf)   |   |                                      |
| 7 7/8"                                | 4 1/2", 11.6#, N-80                                     | 7271'                           | Stg 1: 524 sx (1053 cf), Stg 2: 270 sx (575cf) + 50sx (70cf), Stg 3: 307sx (654cf) + 50sx (70cf) |   |                                      |
|                                       | 2 3/8" 4.7# J-55  | TBD                             |  |   |                                      |

**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.<br>Signature: Michelle Doescher |                                 |                         | OIL CONSERVATION DIVISION                   |                             |                             |
| Printed name: Michelle Doescher  |                                 |                         | Approved by: <i>Charles Berry</i> 8-15-2014 |                             |                             |
| Title: Regulatory Consultant   |                                 |                         | Title: SUPERVISOR DISTRICT # 3              |                             |                             |
| E-mail Address:shelly_doescher@yahoo.com   |                                 |                         | Approval Date: AUG 15 2014                  |                             |                             |
| Date:08/11/2014  |                                 | Phone: 505-320-5682     |   |                             |                             |