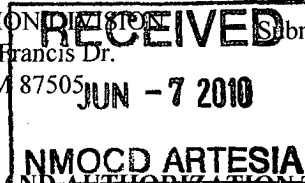


District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

Form C-104  
Revised October 15, 2009

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><b>EnerVest Operating, L.L.C</b><br><b>1001 Fannin, Suite 800</b><br><b>Houston, Tx 77002</b> |                                                                        | <sup>2</sup> OGRID Number<br><b>143199</b>                               |
|                                                                                                                                         |                                                                        | <sup>3</sup> Reason for Filing Code/Effective Date<br><b>NW / 5-4-10</b> |
| <sup>4</sup> API Number<br><b>30-0</b><br><b>15-37201</b>                                                                               | <sup>5</sup> Pool Name<br><b>Loco Hills, Queen-Grayburg-San Andres</b> |                                                                          |
| <sup>6</sup> Pool Code<br><b>39520</b>                                                                                                  |                                                                        |                                                                          |
| <sup>7</sup> Property Code<br><b>37486</b>                                                                                              | <sup>8</sup> Property Name<br><b>WLH GAS Unit</b>                      | <sup>9</sup> Well Number<br><b>54</b>                                    |

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

|                           |                      |                        |                     |          |                                             |                                  |                              |                               |                       |
|---------------------------|----------------------|------------------------|---------------------|----------|---------------------------------------------|----------------------------------|------------------------------|-------------------------------|-----------------------|
| UL or lot no.<br><b>G</b> | Section<br><b>11</b> | Township<br><b>18S</b> | Range<br><b>29E</b> | Lot. Idn | Feet from the<br><b>2628</b><br><b>1309</b> | North/South Line<br><b>South</b> | Feet from the<br><b>1980</b> | East/West line<br><b>East</b> | County<br><b>Eddy</b> |
|---------------------------|----------------------|------------------------|---------------------|----------|---------------------------------------------|----------------------------------|------------------------------|-------------------------------|-----------------------|

<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><b>State</b> | <sup>13</sup> Producing Method Code<br><b>Flowing</b> | <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<br><b>005108</b> | <sup>19</sup> Transporter Name and Address<br><b>Sentinel Transportation LLC</b><br><b>4001 E. 42nd Street</b><br><b>Odessa, Tx 79722</b> | <sup>20</sup> O/G/W<br><b>O</b> |
|                                                  |                                                                                                                                           |                                 |
|                                                  |                                                                                                                                           |                                 |
|                                                  |                                                                                                                                           |                                 |
|                                                  |                                                                                                                                           |                                 |
|                                                  |                                                                                                                                           |                                 |

IV. Well Completion Data

|                                                          |                                           |                                                                                    |                                   |                                                                     |                       |
|----------------------------------------------------------|-------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------------------------------------|-----------------------|
| <sup>21</sup> Spud Date<br><b>1/3/10</b>                 | <sup>22</sup> Ready Date<br><b>5/4/10</b> | <sup>23</sup> TD<br><b>2825</b>                                                    | <sup>24</sup> PBTD<br><b>2815</b> | <sup>25</sup> Perforations<br><b>2632-2658</b>                      | <sup>26</sup> DHC, MC |
| <sup>27</sup> Hole Size<br><b>12-1/4</b><br><b>7-7/8</b> |                                           | <sup>28</sup> Casing & Tubing Size<br><b>8-5/8</b><br><b>5-1/2</b><br><b>2-7/8</b> |                                   | <sup>29</sup> Depth Set<br><b>390</b><br><b>2815</b><br><b>2716</b> |                       |
|                                                          |                                           |                                                                                    |                                   | <sup>30</sup> Sacks Cement<br><b>400 sxs</b><br><b>600 sxs</b>      |                       |

V. Well Test Data

|                                             |                                  |                                           |                                            |                                             |                                          |
|---------------------------------------------|----------------------------------|-------------------------------------------|--------------------------------------------|---------------------------------------------|------------------------------------------|
| <sup>31</sup> Date New Oil<br><b>5/4/10</b> | <sup>32</sup> Gas Delivery Date  | <sup>33</sup> Test Date<br><b>4/22/10</b> | <sup>34</sup> Test Length<br><b>24 hrs</b> | <sup>35</sup> Tbg. Pressure<br><b>37</b>    | <sup>36</sup> Csg. Pressure<br><b>39</b> |
| <sup>37</sup> Choke Size<br><b>64/64</b>    | <sup>38</sup> Oil<br><b>2.56</b> | <sup>39</sup> Water<br><b>157</b>         | <sup>40</sup> Gas<br><b>0</b>              | <sup>41</sup> Test Method<br><b>Flowing</b> |                                          |

<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: *Shirley Galik*

Printed name:  
**Shirley Galik**

Title:  
**Sr. Regulatory Tech**

E-mail Address  
**sgalik@enervest.net**

Date:  
**6/3/10**

Phone:  
**713.495.1514**

OIL CONSERVATION DIVISION

Approved by: *APDade*

Title: *Dist. II Supervisor*

Approval Date: **DEC 02 2010**

*KZ*

*dm*

*KW*