

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 87401  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

RECEIVED State of New Mexico  
Energy, Minerals & Natural Resources

Form C-104  
Revised October 15, 2009

OCT 19 2010

HOBBSOCD

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>Endurance Resources LLC<br>PO box 1466<br>Artesia, NM 88211 |                                         | <sup>2</sup> OGRID Number 270329                                                      |
|                                                                                                       |                                         | <sup>3</sup> Reason for Filing Code/ Effective Date<br>Change of transporter 10/01/10 |
| <sup>4</sup> API Number<br>30 - 025-08358                                                             | <sup>5</sup> Pool Name<br>CRUZ;DELAWARE |                                                                                       |
| <sup>6</sup> Pool Code<br>14910                                                                       |                                         |                                                                                       |
| <sup>7</sup> Property Code<br>306972                                                                  | <sup>8</sup> Property Name<br>MARSHALL  | <sup>9</sup> Well Number / / / / /<br>#1,2,5,6,7,8                                    |

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

|                    |               |                 |              |         |                      |                         |                      |                       |               |
|--------------------|---------------|-----------------|--------------|---------|----------------------|-------------------------|----------------------|-----------------------|---------------|
| UL or lot no.<br>4 | Section<br>19 | Township<br>23S | Range<br>33E | Lot Idn | Feet from the<br>660 | North/South Line<br>FSL | Feet from the<br>660 | East/West line<br>FWL | County<br>LEA |
|--------------------|---------------|-----------------|--------------|---------|----------------------|-------------------------|----------------------|-----------------------|---------------|

**<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>F | <sup>13</sup> Producing Method<br>Code<br>P | <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 |                  |               |                |        |

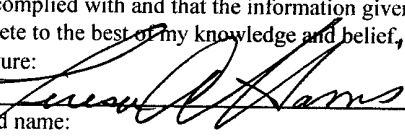
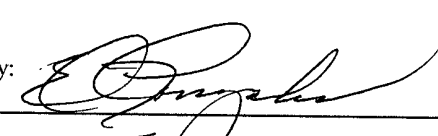
**III. Oil and Gas Transporters**

|                                    |                                                                                                        |                          |
|------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------|
| <sup>18</sup> Transporter<br>OGRID | <sup>19</sup> Transporter Name<br>and Address<br>NAVAJO REFINING<br>311 WEST QUAY<br>ARTESIA, NM 88210 | <sup>20</sup> O/G/W<br>O |
|                                    |                                                                                                        |                          |
|                                    |                                                                                                        |                          |
|                                    |                                                                                                        |                          |
|                                    |                                                                                                        |                          |
|                                    |                                                                                                        |                          |
|                                    |                                                                                                        |                          |
|                                    |                                                                                                        |                          |

**IV. Well Completion Data**

|                         |                          |                                    |                         |                            |                       |
|-------------------------|--------------------------|------------------------------------|-------------------------|----------------------------|-----------------------|
| <sup>21</sup> Spud Date | <sup>22</sup> Ready Date | <sup>23</sup> TD                   | <sup>24</sup> PBTD      | <sup>25</sup> Perforations | <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 |                       |
|                         |                          |                                    |                         |                            |                       |
|                         |                          |                                    |                         |                            |                       |
|                         |                          |                                    |                         |                            |                       |
|                         |                          |                                    |                         |                            |                       |

**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:  |                                 |                         | OIL CONSERVATION DIVISION                                                                         |                             |                             |
| Printed name:<br>Teresa Harris                                                                                                                                                                                                                                                                             |                                 |                         | Approved by:  |                             |                             |
| Title:<br>Production Clerk                                                                                                                                                                                                                                                                                 |                                 |                         | Title:<br>Staff Member                                                                            |                             |                             |
| E-mail Address:<br>rharrisnm@yahoo.com                                                                                                                                                                                                                                                                     |                                 |                         | Approval Date:<br>10-19-10                                                                        |                             |                             |
| Date:<br>10/14/10                                                                                                                                                                                                                                                                                          |                                 | Phone:<br>575-308-0722  |                                                                                                   |                             |                             |

MARSHALL #001  
MARSHALL #002  
MARSHALL #005  
MARSHALL #006  
MARSHALL #007  
MARSHALL #008

F  
F  
F  
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F  
F

4-19-23S-33E / 30-025-08358  
K-19-23S-33E / 30-025-08359  
F-19-23S-33E / 30-025-25000  
B-19-23S-33E / 30-025-25151  
C-19-23S-33E / 30-025-25201  
3-19-23S-33E / 30-025-25642

14910 CRUZ;DELAWARE ✓  
96100 SWD;DELAWARE ✓  
14910 CRUZ;DELAWARE ✓  
14910 CRUZ;DELAWARE ✓  
14910 CRUZ;DELAWARE ✓  
14910 CRUZ;DELAWARE ✓