

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

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State of New Mexico  
Energy, Minerals & Natural Resources

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

Form C-104  
Revised Feb. 26, 2007

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☐ AMENDED REPORT

I. REQUEST

ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                                                  |                                                  |                                                                              |
|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|------------------------------------------------------------------------------|
| <sup>1</sup> Operator name and Address<br>Harvard Petroleum Company, LLC<br>PO Box 936<br>Roswell, NM 88202-0936 |                                                  | <sup>2</sup> OGRID Number<br>010155                                          |
| <sup>4</sup> API Number<br>30 - 025 - 39622                                                                      |                                                  | <sup>3</sup> Reason for Filing Code/ Effective Date<br>NW/ add gas purchaser |
| <sup>5</sup> Pool Name<br>Garrett, Drinkard East                                                                 | <sup>6</sup> Pool Code<br><del>21735</del> 27135 | <sup>9</sup> Well Number<br>1                                                |
| <sup>7</sup> Property Code<br>37950                                                                              | <sup>8</sup> Property Name<br>Ramsland           |                                                                              |

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

|                   |               |                 |              |         |                      |            |                      |           |               |
|-------------------|---------------|-----------------|--------------|---------|----------------------|------------|----------------------|-----------|---------------|
| UL or lot no<br>A | Section<br>27 | Township<br>16S | Range<br>38E | Lot Idn | Feet from the<br>330 | North Line | Feet from the<br>500 | East line | County<br>Lea |
|-------------------|---------------|-----------------|--------------|---------|----------------------|------------|----------------------|-----------|---------------|

<sup>11</sup> Bottom Hole Location

|                             |                                             |                                                     |                                   |                                    |                                     |                       |                       |                     |               |
|-----------------------------|---------------------------------------------|-----------------------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|-----------------------|-----------------------|---------------------|---------------|
| UL or lot no.<br>G          | Section<br>27                               | Township<br>16S                                     | Range<br>38E                      | Lot Idn                            | Feet from the<br>2218               | North/South line<br>N | Feet from the<br>2261 | East/West line<br>E | County<br>Lea |
| <sup>12</sup> Lse Code<br>P | <sup>13</sup> Producing Method<br>Code<br>P | <sup>14</sup> Gas Connection<br>Date<br>May 1, 2010 | <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

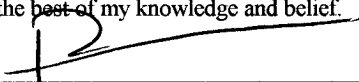
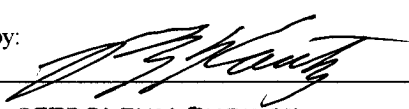
|                                    |                                               |                     |
|------------------------------------|-----------------------------------------------|---------------------|
| <sup>18</sup> Transporter<br>OGRID | <sup>19</sup> Transporter Name<br>and Address | <sup>20</sup> O/G/W |
| 15694                              | Navajo Refining                               | O                   |
| 36785                              | DCP Midstream, LP                             | G                   |
|                                    |                                               |                     |
|                                    |                                               |                     |
|                                    |                                               |                     |
|                                    |                                               |                     |

IV. Well Completion Data

|                                    |                                    |                                     |                                |                                               |                       |
|------------------------------------|------------------------------------|-------------------------------------|--------------------------------|-----------------------------------------------|-----------------------|
| <sup>21</sup> Spud Date<br>2/18/10 | <sup>22</sup> Ready Date<br>5/1/10 | <sup>23</sup> TD<br>11531/ 8600 TVD | <sup>24</sup> PBTD<br>NA       | <sup>25</sup> Perforations<br>OH 8062 - 11531 | <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     |                                               |                       |
| 12.25                              | 9 5/8" 36#                         | 2200                                | 950 sx, circulated to surface  |                                               |                       |
| 8.75                               | 7" 26#                             | 8500                                | 1250 sx, circulated to surface |                                               |                       |
| 6 1/8                              | 4.5" 11.5#                         | 8000 - 10540                        | NA                             |                                               |                       |
|                                    |                                    |                                     |                                |                                               |                       |

V. Well Test Data

|                                      |                                           |                                   |                                    |                                                 |                                   |
|--------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------|-------------------------------------------------|-----------------------------------|
| <sup>31</sup> Date New Oil<br>5/1/10 | <sup>32</sup> Gas Delivery Date<br>5/1/10 | <sup>33</sup> Test Date<br>5/1/10 | <sup>34</sup> Test Length<br>24 hr | <sup>35</sup> Tbg. Pressure<br>NA               | <sup>36</sup> Csg. Pressure<br>NA |
| <sup>37</sup> Choke Size<br>NA       | <sup>38</sup> Oil<br>108                  | <sup>39</sup> Water<br>770        | <sup>40</sup> Gas<br>100           | <sup>41</sup> Test Method<br>P (hydraulic pump) |                                   |

|                                                                                                                                                                                                                                                                                                            |  |                        |                                                                                                   |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------|---------------------------------------------------------------------------------------------------|--|--|
| <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>Phelps White                                                                                                                                                                                                                                                                              |  |                        | Approved by:  |  |  |
| Title: Consultant                                                                                                                                                                                                                                                                                          |  |                        | Title:<br>PETROLEUM ENGINEER                                                                      |  |  |
| E-mail Address:<br>pwiv@zianet.com                                                                                                                                                                                                                                                                         |  |                        | Approval Date: JUL 26 2010                                                                        |  |  |
| Date: 7/21/10                                                                                                                                                                                                                                                                                              |  | Phone:<br>575 622 1001 |                                                                                                   |  |  |