

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

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

Form C-104  
Revised June 10, 2003

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>Lance Oil & Gas Company, Inc.<br>P. O. Box 70<br>Kirtland, NM 87417 |   | <sup>2</sup> OGRID Number<br>229938  |
|   |   | <sup>3</sup> Reason for Filing Code/ Effective Date<br>Completion, November 29, 2004 |
| <sup>4</sup> API Number<br>30 - 045-30759   | <sup>5</sup> Pool Name<br>Harper Hill PC  | <sup>6</sup> Pool Code<br>78160  |
| <sup>7</sup> Property Code<br>24582   | <sup>8</sup> Property Names<br>WF State 2 | <sup>9</sup> Well Number<br>#3   |

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

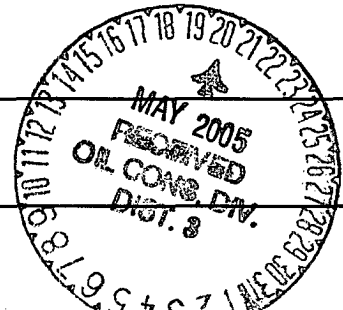
|                    |              |                 |              |         |                        |                           |                        |                        |                    |
|--------------------|--------------|-----------------|--------------|---------|------------------------|---------------------------|------------------------|------------------------|--------------------|
| Ul or lot no.<br>N | Section<br>2 | Township<br>30N | Range<br>14W | Lot.Idn | Feet from the<br>1237' | North/South Line<br>South | Feet from the<br>1790' | East/West line<br>West | County<br>San Juan |
|--------------------|--------------|-----------------|--------------|---------|------------------------|---------------------------|------------------------|------------------------|--------------------|

<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 | <sup>13</sup> Producing Method Code | <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 |
| 229938                          | Lance Oil & Gas Company, Inc.              |                   |                   |  |
|                                 |  |                   |                   |  |
|                                 |  |                   |                   |  |
|                                 |  |                   |                   |  |
|                                 |  |                   |                   |  |
|                                 |  |                   |                   |  |
|                                 |  |                   |                   |  |



IV. Produced Water

|                   |  |
|-------------------|--|
| <sup>23</sup> POD | <sup>24</sup> POD ULSTR Location and Description |
|-------------------|--|

V. Well Completion Data

|                                      |  |                           |                             |   |                               |
|--------------------------------------|--|---------------------------|-----------------------------|---|-------------------------------|
| <sup>25</sup> Spud Date<br>7/14/2003 | <sup>26</sup> Ready Date<br>11/29/2004 | <sup>27</sup> TD<br>1800' | <sup>28</sup> PBTD<br>1713' | <sup>29</sup> Perforations<br>1660-1664, 1644-1648' | <sup>30</sup> DHC, MC<br>1896 |
| <sup>31</sup> Hole Size              | <sup>32</sup> Casing & Tubing Size     | <sup>33</sup> Depth Set   | <sup>34</sup> Sacks Cement  |   |                               |
| 12-1/4"                              | 8-5/8" J-55, 24# weight                | 126'                      | 100 sx Class B              |   |                               |
| 7-7/8"                               | 5-1/2" J55, 17# weight                 | 1758'                     | 351 sx Class B              |   |                               |
|                                      | 2-3/8" J55 4.7#                        | 1660'                     |                             |   |                               |
|                                      |  |                           |                             |   |                               |

VI. Well Test Data

|                            |                                 |                                     |                           |                             |   |
|----------------------------|---------------------------------|-------------------------------------|---------------------------|-----------------------------|---|
| <sup>35</sup> Date New Oil | <sup>36</sup> Gas Delivery Date | <sup>37</sup> Test Date<br>SI, WOPL | <sup>38</sup> Test Length | <sup>39</sup> Tbg. Pressure | <sup>40</sup> Csg. Pressure                           |
| <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>Sundry of Test to Follow |

<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.

Signature:

*Thomas M. Erwin*

Printed name:  
Thomas M. Erwin

Title:  
Sr. Production Engineer

E-mail Address:  
terwin@westerngas.com

Date:  
5/19/05

Phone:  
(505) 598-5601 Ext. 63

OIL CONSERVATION DIVISION

Approved by:

*Chad R.*

Title:

SUPERVISOR DISTRICT # 3

Approval Date:

MAY 20 2005