

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 Lance Oil & Gas Company, Inc. P. O. Box 70 Kirtland, NM 87417		<sup>2</sup> OGRID Number 229938
		<sup>3</sup> Reason for Filing Code/ Effective Date Completion, December 3, 2004
<sup>4</sup> API Number 30 - 045-32268	<sup>5</sup> Pool Name Harper Hill PC	<sup>6</sup> Pool Code 78160
<sup>7</sup> Property Code	<sup>8</sup> Property Names WF Federal 11	<sup>9</sup> Well Number #1

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

UL or lot no. H	Section 11	Township 30N	Range 14W	Lot.Idn	Feet from the 1740'	North/South Line North	Feet from the 670'	East/West line East	County San Juan
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**<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
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**V. Well Completion Data**

<sup>25</sup> Spud Date 11/22/2004	<sup>26</sup> Ready Date 12/13/2004	<sup>27</sup> TD 1850'	<sup>28</sup> PBTD 1730'	<sup>29</sup> Perforations 1683-1686', 1672-1674'	<sup>30</sup> DHC, MC 1923
<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	178'	140 sx classB		
7-7/8"	5-1/2" J55, 15.5# weight	1797'	410 sx 50/50 StdPos		
	2-3/8" J55 4.7#	1486'			

**VI. Well Test Data**

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date 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 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:  
Phone:  
(505) 598-5601 Ext. 63

OIL CONSERVATION DIVISION

7-8-05  
Approved by:

*Charles Herrin*

Title:  
SUPERVISOR DISTRICT # 3

Approval Date:  
JUL - 8 2005