

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 NA
<sup>4</sup> API Number 30-045-31569	<sup>5</sup> Pool Name Twin Mounds Fruitland Sand - Pictured Cliffs	<sup>6</sup> Pool Code 86620
<sup>7</sup> Property Code	<sup>8</sup> Property Name WF Federal 20	<sup>9</sup> Well Number #4

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

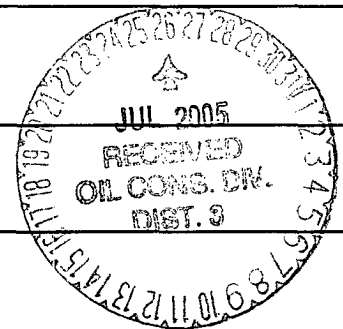
UL or lot no. C	Section 20	Township 30	Range 14	Lot.Idn	Feet from the 1175	North/South Line North	Feet from the 1905	East/West line West	County San Juan
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<sup>11</sup> Bottom Hole Location

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
37627	Western Gas Resources			



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 2/28/2005	<sup>26</sup> Ready Date 7/25/2005	<sup>27</sup> TD 1304' KB	<sup>28</sup> PBTD 1263' KB	<sup>29</sup> Perforations 1077-93'	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
11"	8-5/8" 24# J-55	133'	75 sx Std		
7-7/8"	5-1/2" 15.5#-55	1294'	90 sx Type III Lead, 70' Sx Type III Tail		
	2-3/8"	1150' KB			

VI. Well Test Data

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date	<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, P.E.

Title:  
Senior Production Engineer

E-mail Address:  
terwin@westerngas.com

Date: 7/25/05  
Phone: 505-598-5601 Ext. 63

OIL CONSERVATION DIVISION

Approved by:

*Charlie Herrin*

Title: SUPERVISOR DISTRICT # 3

Approval Date: AUG - 3 2005