

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  
Reformatted July 20, 2001

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address Richardson Operating Company 3100 La Plata Highway Farmington, NM 87401		<sup>2</sup> OGRID Number 019219
		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>4</sup> API Number 30-045-30716	<sup>5</sup> Pool Name Pictured Cliffs	<sup>6</sup> Pool Code 86620
<sup>7</sup> Property Code	<sup>8</sup> Property Name WF Federal 31	<sup>9</sup> Well Number 1

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

Ul or lot no. A	Section 31	Township 30N	Range 14W	Lot.Idn	Feet from the 809	North/South line North	Feet from the 1395	East/West line East	County 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 P	<sup>14</sup> Gas Connection Date 8/27/03	<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
185142	San Juan Oil & Gas	2836118	G	

IV. Produced Water

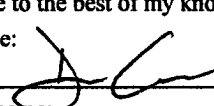
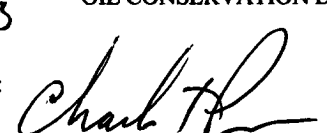
<sup>23</sup> POD 2836119	<sup>24</sup> POD ULSTR Location and Description
------------------------------	--

V. Well Completion Data

<sup>25</sup> Spud Date 10/08/01	<sup>26</sup> Ready Date 8/27/03	<sup>27</sup> TD 940'	<sup>28</sup> PBSD 891'	<sup>29</sup> Perforations 833'-834'	<sup>30</sup> DHC, MC DHC 1308
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
8 3/4"	7.0" 20#	138'	30 sx		
6 1/4"	4 1/2" 9.5#	931'	115 sx		
	2 3/8"	839'			

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 No Test

<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: 		10-3-03 OIL CONSERVATION DIVISION Approved by:  Title: DEPUTY OIL & GAS INSPECTOR, DIST. 02 Approval Date: OCT - 3 2003
Printed name: Drew Carnes Title: Operations Manager Date: 9/05/03		Phone: 505-564-3100