

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 South First, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-104  
Revised March 25, 1999

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Submit to Appropriate District Office  
5 Copies

☐ Amended

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator Name and Address Richardson Operating Company 1700 Lincoln Street, Suite 1700 Denver, CO 80203		<sup>2</sup> OGRID Number 019219
		<sup>3</sup> Reason for Filing Code completion
<sup>4</sup> API Number 30-045-30076	<sup>5</sup> Pool Name Harper Hill Fr Sand PC	<sup>6</sup> Pool Code 78160
<sup>7</sup> Property Code 23932	<sup>8</sup> Property Name WF State 16	<sup>9</sup> Well Number #3

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

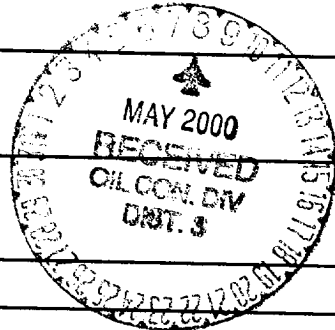
UI or lot no. O	Section 16	Township 30N	Range 14W	Lot.Idn	Feet from the 1280	North/South line South	Feet from the 1970	East/West line East	County San Juan
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<sup>11</sup> Bottom Hole Location

UI 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 S	<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
185142	San Juan Oil & Gas	2825516	G	



IV. Produced Water

2825517	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date 1/10/00	<sup>26</sup> Ready Date 4/13/00	<sup>27</sup> TD 1400'	<sup>28</sup> PBDT 1322.44'	<sup>29</sup> Perforations 1260'-1270'	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size 8 - 3/4"	<sup>32</sup> Casing & Tubing Size 7"	<sup>33</sup> Depth Set 142'	<sup>34</sup> Sacks Cement 60 sx (71 cuft)		
6 - 1/4"	4 - 1/2"	1371'	75 sx (154.5 cuft)		
	2 - 3/8"	1253'	50 sx (59 cuft)		

VI. Well Test Data

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date 4/13/00	<sup>38</sup> Test Length 12	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure 6
<sup>41</sup> Choke Size	<sup>42</sup> Oil	<sup>43</sup> Water 90	<sup>44</sup> Gas 20	<sup>45</sup> AOF	<sup>46</sup> Test Method

<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:

Cathleen Colby

Printed name:

Cathleen Colby

Title:

Land Manager

Date: 5/3/00

Phone: 303-830-8000

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY CHARLIE T. PENNIN

Title:

DEPUTY OIL & GAS INSPECTOR, DIST. 3

Approval Date:

MAY - 8 2000

<sup>48</sup> If this is a change of operator fill in the OGRID number and name of the previous operator.

Previous Operator Signature

Printed Name

Title

Date