

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 & Natural Resources

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-104  
Revised March 25, 1999

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address <b>ARCO PERMIAN</b> <b>P.O. BOX 1610</b> <b>MIDLAND, TX, 79702</b>		<sup>2</sup> OGRID Number <b>000990</b>
		<sup>3</sup> Reason for Filing Code <b>NW</b>
<sup>4</sup> API Number <b>30-0 30-025-35472</b>	<sup>5</sup> Pool Name <b>JALMAT GAS POOL (TANSILL-YATES-SEVEN RIVERS)</b>	<sup>6</sup> Pool Code <b>79240</b>
<sup>7</sup> Property Code <b>1509</b>	<sup>8</sup> Property Name <b>MCDONALD WN STATE</b>	<sup>9</sup> Well Number <b>39</b>

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

UL or lot no. <b>G</b>	Section <b>36</b>	Township <b>22S</b>	Range <b>36E</b>	Lot. Idn	Feet from the <b>1780</b>	North/South Line <b>NORTH</b>	Feet from the <b>1650</b>	East/West line <b>EAST</b>	County <b>LEA</b>
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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 <b>S</b>	<sup>13</sup> Producing Method Code <b>F</b>	<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 <b>036785</b>	<sup>19</sup> Transporter Name and Address <b>DUKE ENERGY FIELD SERVICES LP</b> <b>P. O. BOX 50020</b> <b>MIDLAND, TX 79710-0020</b>	<sup>20</sup> POD <b>2829005</b> <b>NEW</b>	<sup>21</sup> O/G <b>G</b>	<sup>22</sup> POD ULSTR Location and Description <b>SAME</b>

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 <b>3/28/01</b>	<sup>26</sup> Ready Date <b>5/16/01</b>	<sup>27</sup> TD <b>3600</b>	<sup>28</sup> PBTD <b>3580</b>	<sup>29</sup> Perforations <b>2899-3518</b>	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size <b>12-1/4</b>	<sup>32</sup> Casing & Tubing Size <b>8-5/8</b>	<sup>33</sup> Depth Set <b>428</b>	<sup>34</sup> Sacks Cement <b>300</b>		
<b>7-7/8</b>	<b>5-1/2</b>	<b>3598</b>	<b>870</b>		
	<b>2-3/8"</b>	<b>3554</b>			

VI. Well Test Data

<sup>35</sup> Date New Oil <b>NA</b>	<sup>36</sup> Gas Delivery Date <b>5/16/01</b>	<sup>37</sup> Test Date <b>5/29/01</b>	<sup>38</sup> Test Length <b>24 HRS.</b>	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure <b>20</b>
<sup>41</sup> Choke Size <b>48/64</b>	<sup>42</sup> Oil <b>0</b>	<sup>43</sup> Water <b>0</b>	<sup>44</sup> Gas <b>78</b>	<sup>45</sup> AOF	<sup>46</sup> Test Method <b>F</b>

<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: *Elizabeth A. Casbeer*

Printed name:  
**ELIZABETH A. CASBEER**

Title:  
**REG/COMP ANALYST**

Date:  
**6/22/01**

Phone:  
**915-688-5570**

Approved by:

Title:

Approval Date:

OIL CONSERVATION DIVISION

<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