

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

Form C-104  
Revised June 10, 2003

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

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>LATIGO PETROLEUM INC 415 W. WALL, SUITE 1900 MIDLAND, TX 79701</b>		<sup>2</sup> OGRID Number <b>227001</b>
<sup>3</sup> Reason for Filing Code/ Effective Date <b>New 6/04</b>		
<sup>4</sup> API Number <b>30 -025-36489</b>	<sup>5</sup> Pool Name <b>Wildcat Strawn</b>	<sup>6</sup> Pool Code <b>97384</b>
<sup>7</sup> Property Code <b>300359</b>	<sup>8</sup> Property Name <b>COPPERHEAD 18 STATE</b>	<sup>9</sup> Well Number <b>1</b>

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

UL or lot no. <b>P</b>	Section <b>18</b>	Township <b>24S</b>	Range <b>33E</b>	Lot.Idn	Feet from the <b>660</b>	North/South Line <b>S</b>	Feet from the <b>660</b>	East/West line <b>E</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 <b>06/20/2004</b>	<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
<b>036785</b>	<b>Duke Energy Field Services 10 Desta Dr, Suite 400-W Midland, TX 79705</b>	<b>718351</b>	<b>G</b>	<b>P, Sec 18, T24S, R33E</b>
<b>015694</b>	<b>Navajo Refining Co 501 E Main Artesia, NM 88211-0159</b>	<b>41322</b>	<b>O</b>	

IV. Produced Water

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description <b>P, Sec 18, T24S, R33E</b>
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V. Well Completion Data

<sup>25</sup> Spud Date <b>01/01/2004</b>	<sup>26</sup> Ready Date <b>06/20/2004</b>	<sup>27</sup> TD <b>14,627'</b>	<sup>28</sup> PBTD <b>14,438'</b>	<sup>29</sup> Perforations <b>14228--14388</b>	<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		
<b>17-1/2"</b>	<b>13-3/8" 48# H40</b>	<b>727'</b>	<b>575 sx C+ circ surf</b>		
<b>12-1/4"</b>	<b>9-5/8" 40# N80</b>	<b>5034'</b>	<b>2900 C+ circ surf</b>		
<b>8-3/4"</b>	<b>7" 23 &amp; 26# N80-P110</b>	<b>12,646'</b>	<b>700 sx TOC 7230' TS</b>		
<b>6-1/8"</b>	<b>4-1/2" 15.1#</b>	<b>14,627' -Ltop 12,362</b>	<b>345 sx</b>		

VI. Well Test Data

<sup>35</sup> Date New Oil <b>06/21/2004</b>	<sup>36</sup> Gas Delivery Date <b>06/21/2004</b>	<sup>37</sup> Test Date <b>06/21/2004</b>	<sup>38</sup> Test Length <b>24</b>	<sup>39</sup> Tbg. Pressure <b>450</b>	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size <b>18/64</b>	<sup>42</sup> Oil <b>5</b>	<sup>43</sup> Water <b>5</b>	<sup>44</sup> Gas <b>450</b>	<sup>45</sup> AOF <b>500</b>	<sup>46</sup> Test Method <b>flw'g</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.

OIL CONSERVATION DIVISION

Signature: *Bonnie Husband*  
Printed name: **Bonnie Husband**  
Title: **Production Analyst**  
E-mail Address: **bhusband@latigopetro.com**  
Date: **08/31/2004** Phone: **(432)684-4293**

Approved by: *[Signature]*  
Title: **PETROLEUM ENGINEER**  
Approval Date: **SEP 2 2004**