

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<br><b>CONCHO RESOURCES INC.<br/>550 W. TEXAS, SUITE 1300<br/>MIDLAND TX 79701</b> |                                                     | <sup>2</sup> OGRID Number<br><b>193407</b>                               |
| <sup>4</sup> API Number<br><b>30 -025-36447</b>                                                                          |                                                     | <sup>3</sup> Reason for Filing Code/ Effective Date<br><b>NW11/14/03</b> |
| <sup>5</sup> Pool Name<br><b>Tre Papalotes; Penn</b>                                                                     | <sup>6</sup> Pool Code<br><b>59870</b>              |                                                                          |
| <sup>7</sup> Property Code<br><b>32763</b>                                                                               | <sup>8</sup> Property Name<br><b>Tres Papalotes</b> | <sup>9</sup> Well Number<br><b>1Y</b>                                    |

THIS WELL HAS BEEN PLACED IN THE POOL  
DESIGNATED BELOW. IF YOU DO NOT CONCUR  
NOTIFY THIS OFFICE

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

|                           |                     |                        |                     |         |                             |                                  |                              |                               |                      |
|---------------------------|---------------------|------------------------|---------------------|---------|-----------------------------|----------------------------------|------------------------------|-------------------------------|----------------------|
| UL or lot no.<br><b>B</b> | Section<br><b>4</b> | Township<br><b>15S</b> | Range<br><b>34E</b> | Lot.Idn | Feet from the<br><b>660</b> | North/South Line<br><b>North</b> | Feet from the<br><b>2030</b> | East/West line<br><b>East</b> | County<br><b>Lea</b> |
|---------------------------|---------------------|------------------------|---------------------|---------|-----------------------------|----------------------------------|------------------------------|-------------------------------|----------------------|

<sup>11</sup> Bottom Hole Location

|                                    |                                                            |                                      |                                   |                                    |                                     |                                  |                              |                               |                      |
|------------------------------------|------------------------------------------------------------|--------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|----------------------------------|------------------------------|-------------------------------|----------------------|
| UL or lot no.<br><b>B</b>          | Section<br><b>4</b>                                        | Township<br><b>15S</b>               | Range<br><b>34E</b>               | Lot Idn                            | Feet from the<br><b>660</b>         | North/South line<br><b>North</b> | Feet from the<br><b>2030</b> | East/West line<br><b>East</b> | County<br><b>Lea</b> |
| <sup>12</sup> Lse Code<br><b>P</b> | <sup>13</sup> Producing Method<br>Code<br><b>Producing</b> | <sup>14</sup> Gas Connection<br>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<br>OGRID | <sup>19</sup> Transporter Name<br>and Address | <sup>20</sup> POD | <sup>21</sup> O/G | <sup>22</sup> POD ULSTR Location<br>and Description |
| <b>188350</b>                      | <b>Big Tex</b>                                |                   | <b>O</b>          | <b>B4T15S34E</b>                                    |
| <b>024650</b>                      | <b>Dynegy Midstream Ser LTD<br/>Prt</b>       |                   | <b>G</b>          | <b>B4T15S34E</b>                                    |
|                                    |                                               |                   |                   |                                                     |
|                                    |                                               |                   |                   |                                                     |
|                                    |                                               |                   |                   |                                                     |
|                                    |                                               |                   |                   |                                                     |
|                                    |                                               |                   |                   |                                                     |

IV. Produced Water

|                   |                                                                   |
|-------------------|-------------------------------------------------------------------|
| <sup>23</sup> POD | <sup>24</sup> POD ULSTR Location and Description <b>B4T15S34E</b> |
|-------------------|-------------------------------------------------------------------|

V. Well Completion Data

|                                              |                                                      |                                          |                                                   |                                                     |                       |
|----------------------------------------------|------------------------------------------------------|------------------------------------------|---------------------------------------------------|-----------------------------------------------------|-----------------------|
| <sup>25</sup> Spud Date<br><b>10/05/2003</b> | <sup>26</sup> Ready Date<br><b>11/14/2003</b>        | <sup>27</sup> TD<br><b>10620</b>         | <sup>28</sup> PBTD<br><b>10527</b>                | <sup>29</sup> Perforations<br><b>10391' - 10470</b> | <sup>30</sup> DHC, MC |
| <sup>31</sup> Hole Size<br><b>17 1/2"</b>    | <sup>32</sup> Casing & Tubing Size<br><b>13 3/8"</b> | <sup>33</sup> Depth Set<br><b>478.47</b> | <sup>34</sup> Sacks Cement<br><b>600 sx Cl. C</b> |                                                     |                       |
| <b>12 1/4"</b>                               | <b>8 5/8"</b>                                        | <b>6015'</b>                             | <b>2300 sx Cl. C</b>                              |                                                     |                       |
| <b>7 7/8"</b>                                | <b>5 1/2"</b>                                        | <b>10,620'</b>                           | <b>960 sx Poz H</b>                               |                                                     |                       |
|                                              |                                                      |                                          |                                                   |                                                     |                       |

VI. Well Test Data

|                                                 |                                                      |                                              |                                            |                             |                                             |
|-------------------------------------------------|------------------------------------------------------|----------------------------------------------|--------------------------------------------|-----------------------------|---------------------------------------------|
| <sup>35</sup> Date New Oil<br><b>11/20/2003</b> | <sup>36</sup> Gas Delivery Date<br><b>11/20/2003</b> | <sup>37</sup> Test Date<br><b>12/24/2003</b> | <sup>38</sup> Test Length<br><b>24 hrs</b> | <sup>39</sup> Tbg. Pressure | <sup>40</sup> Csg. Pressure                 |
| <sup>41</sup> Choke Size<br><b>272</b>          | <sup>42</sup> Oil                                    | <sup>43</sup> Water<br><b>0</b>              | <sup>44</sup> Gas<br><b>151</b>            | <sup>45</sup> AOF           | <sup>46</sup> Test Method<br><b>pumping</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.<br>Signature: <i>Brenda Coffman</i> |                                | OIL CONSERVATION DIVISION               |  |
| Printed name:<br><b>BRENDA COFFMAN</b>                                                                                                                                                                                                       |                                | Approved by: <i>Paul H. [Signature]</i> |  |
| Title:<br><b>REGULATORY ANALYST</b>                                                                                                                                                                                                          |                                | Title:<br><b>PETROLEUM ENGINEER</b>     |  |
| E-mail Address:                                                                                                                                                                                                                              |                                | Approval Date:<br><b>FEB 17 2004</b>    |  |
| Date:<br><b>01/20/2004</b>                                                                                                                                                                                                                   | Phone:<br><b>(432)685-4373</b> |                                         |  |