

istrict I  
Box 1980, Hobbs, NM 88241-1980  
istrict II  
1 South First, Artesia, NM 88210  
istrict III  
00 Rio Brazos Rd., Aztec, NM 87410  
istrict IV  
40 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-104  
Revised October 18, 1994  
Instructions on back  
Submit to Appropriate District Office  
5 Copies  
☐ AMENDED REPORT

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

CONCHO RESOURCES INC.  
110 W LOUISIANA STE 410  
MIDLAND TX 79701

|                                            |                                                  |                                           |
|--------------------------------------------|--------------------------------------------------|-------------------------------------------|
| <sup>1</sup> Operator name and Address     |                                                  | <sup>2</sup> OGRID Number<br>166111       |
|                                            |                                                  | <sup>3</sup> Reason for Filing Code<br>NW |
| <sup>4</sup> API Number<br>30 - 0 15-31143 | <sup>5</sup> Pool Name<br>LOGAN DRAW MORROW      | <sup>6</sup> Pool Code<br>80400           |
| <sup>7</sup> Property Code<br>25873        | <sup>8</sup> Property Name<br>WOODY '10' FEDERAL | <sup>9</sup> Well Number<br>1             |

II. 10 Surface Location

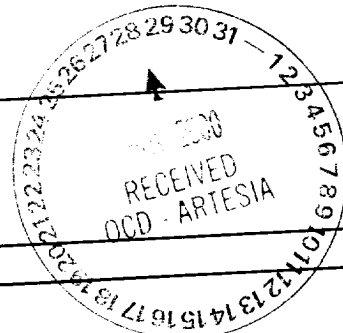
|                    |               |                 |              |         |                      |                           |                      |                        |                |
|--------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|----------------|
| UI or lot no.<br>P | Section<br>10 | Township<br>17S | Range<br>27E | Lot Idn | Feet from the<br>660 | North/South Line<br>SOUTH | Feet from the<br>660 | East/West line<br>EAST | County<br>EDDY |
|--------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|----------------|

11 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<br>F | <sup>13</sup> Producing Method Code<br>FLOWING |          | <sup>14</sup> Gas Connection Date<br>10/26/00 |         | <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 |
| 147831                          | AGAVE ARTESIA NM                           | 2827/88           | G                 | P SEC. 10, T-17S, R27E                           |
| 15694<br>07440                  | EGG NRC<br>HOUSTON TX                      | 2827/87           | O                 | P SEC 10, T-17S, R27E                            |



IV. Produced Water

|                              |                                                                              |
|------------------------------|------------------------------------------------------------------------------|
| <sup>23</sup> POD<br>2827/90 | <sup>24</sup> POD ULSTR Location and Description<br>PLEASE ASSIGN WATER POD# |
|------------------------------|------------------------------------------------------------------------------|

V. Well Completion Data

|                                                  |                                      |                                              |                                        |                                         |                           |
|--------------------------------------------------|--------------------------------------|----------------------------------------------|----------------------------------------|-----------------------------------------|---------------------------|
| <sup>25</sup> Spud Date<br>09/02/00              | <sup>26</sup> Ready Date<br>10/26/00 | <sup>27</sup> TD<br>9591                     | <sup>28</sup> PBTD<br>9545             | <sup>29</sup> Perforations<br>9332-9350 | <sup>30</sup> DHC, DC, MC |
| <sup>31</sup> Hole Size<br>17-1/2                |                                      | <sup>32</sup> Casing & Tubing Size<br>13-3/8 |                                        | <sup>33</sup> Depth Set<br>450          |                           |
| <sup>31</sup> Hole Size<br>12-1/4                |                                      | <sup>32</sup> Casing & Tubing Size<br>8-5/8  |                                        | <sup>33</sup> Depth Set<br>1814         |                           |
| <sup>31</sup> Hole Size<br>7-7/8                 |                                      | <sup>32</sup> Casing & Tubing Size<br>4-1/2  |                                        | <sup>33</sup> Depth Set<br>9591         |                           |
| <sup>34</sup> Sacks Cement<br>375 SX PERM PLUS   |                                      |                                              | <sup>34</sup> Sacks Cement<br>800 SX C |                                         |                           |
| <sup>34</sup> Sacks Cement<br>275 SX C; 750 SX H |                                      |                                              |                                        |                                         |                           |

VI. Well Test Data

|                                        |                                             |                                     |                                 |                                     |                                      |
|----------------------------------------|---------------------------------------------|-------------------------------------|---------------------------------|-------------------------------------|--------------------------------------|
| <sup>35</sup> Date New Oil<br>10/27/00 | <sup>36</sup> Gas Delivery Date<br>10/26/00 | <sup>37</sup> Test Date<br>11/23/00 | <sup>38</sup> Test Length<br>24 | <sup>39</sup> Tbg. Pressure<br>1500 | <sup>40</sup> Csg. Pressure          |
| <sup>41</sup> Choke Size<br>16/64      | <sup>42</sup> Oil<br>40                     | <sup>43</sup> Water<br>1            | <sup>44</sup> Gas<br>2000       | <sup>45</sup> AOF                   | <sup>46</sup> Test Method<br>FLOWING |

<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:

Printed name: TERRI STATHEM

Title: PRODUCTION ANALYST

Date: 11/27/00

Phone: 915-683-7443

OIL CONSERVATION DIVISION  
ORIGINAL SIGNED BY TIM W. GUM  
DISTRICT II SUPERVISOR

Approved by:

Title:

Approval Date:

<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