

District I  
PO Box 1980, Hobbs, NM 88241-1980  
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 Department  
OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

CONFIDENTIAL

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

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address CONCHO RESOURCES INC.		<sup>2</sup> OGRID Number 166111
		<sup>3</sup> Reason for Filing Code NW
<sup>4</sup> API Number 30 - 0 15-30973	<sup>5</sup> Pool Name DIAMOND MOUND MORROW	<sup>6</sup> Pool Code 76079
<sup>7</sup> Property Code 25369	<sup>8</sup> Property Name CARBON VALLEY '14' FEDERAL	<sup>9</sup> Well Number 2

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

UI or lot no. F	Section 14	Township 16S	Range 27E	Lot Idn	Feet from the 1860	North/South Line NORTH	Feet from the 1980	East/West line WEST	County EDDY
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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 F	<sup>13</sup> Producing Method Code FLOWING		<sup>14</sup> Gas Connection Date 07/17/00		<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
015694	NAVAJO REFINING ARTESIA NM	2826673	O	F 14 16S 27E
007057	EL PASO FIELD SERVICES HOUSTON TX	2824784	G	H 23 16S 27E

IV. Produced Water

<sup>23</sup> POD 2826674	<sup>24</sup> POD ULSTR Location and Description F 14 16S 27E - PLEASE ASSIGN WATER POD#
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V. Well Completion Data

<sup>25</sup> Spud Date 05/11/00	<sup>26</sup> Ready Date 07/16/00	<sup>27</sup> TD 9000	<sup>28</sup> PBTD	<sup>29</sup> Perforations 8762-8844	<sup>30</sup> DHC, DC, MC
<sup>31</sup> Hole Size 12-1/4	<sup>32</sup> Casing & Tubing Size 8-5/8	<sup>33</sup> Depth Set 1579	<sup>34</sup> Sacks Cement 950 SX C		
7-7/8	4-1/2	9000	850 SX H		

VI. Well Test Data

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date 07/17/00	<sup>37</sup> Test Date 07/25/00	<sup>38</sup> Test Length 24	<sup>39</sup> Tbg. Pressure 725	<sup>40</sup> Csg. Pressure NA
<sup>41</sup> Choke Size 32/64	<sup>42</sup> Oil 0	<sup>43</sup> Water 4	<sup>44</sup> Gas 611	<sup>45</sup> AOF	<sup>46</sup> Test Method 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: <i>Terry Stathem</i> Printed name: TERRI STATHEM Title: PRODUCTION ANALYST Date: 08/23/00 Phone: 915-683-7443		OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR Approved by: <i>[Signature]</i> Title: Approval Date: AUG 29 2000
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<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
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\* C 172 Required to produce