

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

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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. 110 W. LOUISIANA STE 410 MIDLAND, TX 79701		<sup>2</sup> OGRID Number 166111
		<sup>3</sup> Reason for Filing Code NW
<sup>4</sup> API Number 30 - 0 30798	<sup>5</sup> Pool Name SHUGART DELAWARE WEST	<sup>6</sup> Pool Code 96914
<sup>7</sup> Property Code 24317	<sup>8</sup> Property Name WEST SHUGART '29' FEDERAL	<sup>9</sup> Well Number 2

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

Ul or lot no. L	Section 29	Township 18S	Range 31E	Lot Idn	Feet from the 2080	North/South Line SOUTH	Feet from the 460	East/West line WEST	County EDDY
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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 F	<sup>13</sup> Producing Method Code PUMPING	<sup>14</sup> Gas Connection Date 02/21/00	<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
15694	NAVAJO REFINING ARTESIA NM	2821013	O	UL: K; 29, 18S, 31E
009171	GPM MIDLAND TX	2821947	G	UL: K, 29, 18S, 31E



IV. Produced Water

<sup>23</sup> POD 2821948	<sup>24</sup> POD ULSTR Location and Description UL: K; 29, 18S, 31E
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Post 4-21-00

V. Well Completion Data

<sup>25</sup> Spud Date 01/23/00	<sup>26</sup> Ready Date 02/21/00	<sup>27</sup> TD 5350	<sup>28</sup> PBTD 5278	<sup>29</sup> Perforations 5000-5024'	<sup>30</sup> DHC, DC, MC
<sup>31</sup> Hole Size 17-1/2	<sup>32</sup> Casing & Tubing Size 13-3/8	<sup>33</sup> Depth Set 787	<sup>34</sup> Sacks Cement 700 C		
11	8-5/8	2839	764 C		
7-7/8	5-1/2	5348	575 C - TOC @ 1460		

VI. Well Test Data

<sup>35</sup> Date New Oil 02/21/00	<sup>36</sup> Gas Delivery Date 02/21/00	<sup>37</sup> Test Date 03/16/00	<sup>38</sup> Test Length 24	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure 75
<sup>41</sup> Choke Size	<sup>42</sup> Oil 40	<sup>43</sup> Water 175	<sup>44</sup> Gas 71	<sup>45</sup> AOF	<sup>46</sup> Test Method PUMPING

<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:		OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TOM W. GUM DISTRICT II SUPERVISOR	
Printed name: TERRI STATHEEM		Title:	
Title: PRODUCTION ANALYST		Approval Date: APR 10 2000	
Date: 04/03/00	Phone: 915-683-7443		

<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