

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

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
<b>CONFIDENTIAL</b>		<sup>3</sup> Reason for Filing Code NW
<sup>4</sup> API Number 30 - 0 1530991	<sup>5</sup> Pool Name LOGAN DRAW MORROW	<sup>6</sup> Pool Code 80400
<sup>7</sup> Property Code 25421	<sup>8</sup> Property Name HERMAN '10' FEDERAL	<sup>9</sup> Well Number 1

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

UI or lot no. M	Section 10	Township 17S	Range 27E	Lot Idn	Feet from the 990'	North/South Line SOUTH	Feet from the 660'	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 11/21/00		<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
147831	AGAVE ENERGY CO ARTESIA NM	2827513	G	M 10 17S 27E
015694	NAVAJO REFINING ARTESIA NM	2827512	O	M 10 17S 27E

RECEIVED  
OCD - ARTESIA  
JAN 17 2001

IV. Produced Water

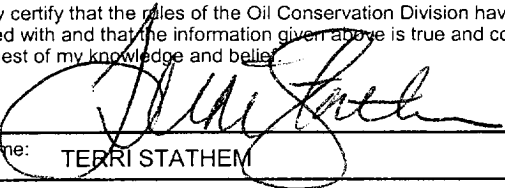

<sup>23</sup> POD 2827514	<sup>24</sup> POD ULSTR Location and Description PLEASE ASSIGN WATER POD
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V. Well Completion Data

<sup>25</sup> Spud Date 10/05/00	<sup>26</sup> Ready Date 11/21/00	<sup>27</sup> TD 9360	<sup>28</sup> PBTD 9309	<sup>29</sup> Perforations 9050-9112	<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 465		<sup>34</sup> Sacks Cement 2000 SX C	
12-1/4	8-5/8	1800		1050 SX C	
7-7/8	4-1/2	9360		800 SX C	

VI. Well Test Data

<sup>35</sup> Date New Oil 11/23/00	<sup>36</sup> Gas Delivery Date 11/21/00	<sup>37</sup> Test Date 11/26/00	<sup>38</sup> Test Length 24	<sup>39</sup> Tbg. Pressure 1200	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size 14/64	<sup>42</sup> Oil 14	<sup>43</sup> Water 1	<sup>44</sup> Gas 1958	<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: 		OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR 	
Printed name: TERRI STATHEM		Title:	
Title: PRODUCTION ANALYST		Approval Date: JAN 17 2001	
Date: 01/11/01	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