

District I  
PO Box 1980, Hobbs, NM 88241-1980

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-104  
Revised October 18, 1994

District II  
811 South First, Artesia, NM 88210

OIL CONSERVATION DIVISION

Submit to Appropriate District Office  
5 Copies

District III  
1000 Rio Brazos Rd., Aztec, NM 87410

2040 South Pacheco  
Santa Fe, NM 87505

AMENDED REPORT

District IV  
2040 South Pacheco, Santa Fe, NM 87505

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

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 RC - PLUG BACK
<sup>4</sup> API Number 30 - 0 15-29166	<sup>5</sup> Pool Name SHUGART NORTH BONE SPRING	<sup>6</sup> Pool Code 56405
<sup>7</sup> Property Code 024302	<sup>8</sup> Property Name WEST SHUGART '30' FEDERAL	<sup>9</sup> Well Number 1

157  
LST  
LST  
LST


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

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
F	30	18S	31E		1980	NORTH	1980	WEST	EDDY

<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
F									
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code PUMPING		<sup>14</sup> Gas Connection 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 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 & CRUDE P O BOX 159 ARTESIA NM	2818831	O	
009171	GPM GAS CORP MIDLAND, TX	2819000	G	

IV. Produced Water

<sup>23</sup> POD 2824015	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date 11/27/96	<sup>26</sup> Ready Date 03/02/97	<sup>27</sup> TD 12250	<sup>28</sup> PBTD 10090	<sup>29</sup> Perforations 8176-8216	<sup>30</sup> DHC, DC, MC
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
17-1/2	13-3/8	550	625 CIRC		
12-1/4	9-5/8	3925	1850 CIRC		
8-3/4	7	12250	1650		

VI. Well Test Data

<sup>35</sup> Date New Oil 11/09/99	<sup>36</sup> Gas Delivery Date 11/09/99	<sup>37</sup> Test Date 11/18/99	<sup>38</sup> Test Length 24	<sup>39</sup> Tbg. Pressure 50	<sup>40</sup> Csg. Pressure 30
<sup>41</sup> Choke Size	<sup>42</sup> Oil 50	<sup>43</sup> Water 20	<sup>44</sup> Gas 40	<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: <i>TERRI STATHEM</i>	OIL CONSERVATION DIVISION <b>ORIGINAL SIGNED BY TIM W. GUM</b> DISTRICT II SUPERVISOR <i>Box</i>
Printed name: TERRI STATHEM	Title:
Title: PRODUCTION ANALYST	Approval Date: 12-7-99
Date: 12/01/99	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
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