

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 Mewbourne Oil Company PO Box 5270 Hobbs, New Mexico 88241		<sup>2</sup> OGRID Number 14744
		<sup>3</sup> Reason for Filing Code New Well
<sup>4</sup> API Number 30 - 0 15 31407	<sup>5</sup> Pool Name Shugart Bone Springs North	<sup>6</sup> Pool Code 56405
<sup>7</sup> Property Code 26802	<sup>8</sup> Property Name Shugart 18 Federal	<sup>9</sup> Well Number 2

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

UI or lot no. O	Section 18	Township 18	Range 31	Lot Idn	Feet from the 330	North/South Line S	Feet from the 2310	East/West line E	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	<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
20445	Plains Marketing 3514 Lovington Highway Hobbs, New Mexico 88240	1827337	O	
005097	Conoco, Inc 10 Desta Dr. Ste 627 Midland, Tx	2827471	G	

IV. Produced Water

<sup>23</sup> POD 2827472	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date 11/06/00	<sup>26</sup> Ready Date 12/15/00	<sup>27</sup> TD 8296	<sup>28</sup> PBTD 8215	<sup>29</sup> Perforations 7656-74	<sup>30</sup> DHC, DC, MC 4.653
<sup>31</sup> Hole Size 17 1/2"	<sup>32</sup> Casing & Tubing Size 13 3/8"	<sup>33</sup> Depth Set 711'	<sup>34</sup> Sacks Cement 500 sks		
12 1/4"	8 5/8"	2100'	950 sks		
7 7/8"	5 1/2"	8296	1675 sks		

VI. Well Test Data

<sup>35</sup> Date New Oil 12/13/00	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date 12/19/00	<sup>38</sup> Test Length 24	<sup>39</sup> Tbg. Pressure N/A	<sup>40</sup> Csg. Pressure 40
<sup>41</sup> Choke Size N/A	<sup>42</sup> Oil 80	<sup>43</sup> Water 180	<sup>44</sup> Gas Venting	<sup>45</sup> AOF	<sup>46</sup> Test Method Meter

<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.		OIL CONSERVATION DIVISION	
Signature: <i>N.M. Young</i>	Printed name: N.M. Young	Approved by: <i>Jim M. Brown</i>	Title: <i>District Supervisor</i>
Title: District Manager	Date: 12/15/00	Approval Date: DEC 26 2000	
Phone: 505-393-5905			

<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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RECEIVED  
DEC 21 2000  
BLM  
ROSNELL, NM