

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

Form C-104  
Reformatted July 20, 2001

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

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, NM 88240		<sup>2</sup> OGRID Number 14744	
		<sup>3</sup> Reason for Filing Code/ Effective Date New Well	
<sup>4</sup> API Number 30 - 015-33179	<sup>5</sup> Pool Name Burton Flat Morrow		<sup>6</sup> Pool Code 73280
<sup>7</sup> Property Code 33301	<sup>8</sup> Property Name Avalon Lake 31 Federal		<sup>9</sup> Well Number 1

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

Ul or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South Line	Feet from the	East/West line	County
L	31	20S	28E		1650'	S	1123'	W	Eddy

<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 Flowing		<sup>14</sup> Gas Connection Date 03/25/04		<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
23435	Transwestern PO Box 2511 Houston, TX 77252-2511		G	Sec 10-T18S-R31E
34053	Plains Marketing 3514 Lovington Hwy Hobbs, NM 88240		O	Sec 10-T18S-R31E
				RECEIVED APR 14 2004 O&B-ARTESIA

IV. Produced Water

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

<sup>25</sup> Spud Date 02/14/04	<sup>26</sup> Ready Date 03/25/04	<sup>27</sup> TD 11475'	<sup>28</sup> PBTD 11351'	<sup>29</sup> Perforations 11310-11336	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size		<sup>32</sup> Casing & Tubing Size		<sup>33</sup> Depth Set	
17 1/2"		13 3/8"		550'	
12 1/4"		9 5/8"		2507'	
8 3/4"		5 1/2"		11475'	
		2 7/8"		10948'	
<sup>34</sup> Sacks Cement					
750					
1650					
2025					

VI. Well Test Data

<sup>35</sup> Date New Oil 03/24/04	<sup>36</sup> Gas Delivery Date 03/24/04	<sup>37</sup> Test Date 03/30/04	<sup>38</sup> Test Length 24	<sup>39</sup> Tbg. Pressure 3400	<sup>40</sup> Csg. Pressure 0
<sup>41</sup> Choke Size 06/64	<sup>42</sup> Oil 0	<sup>43</sup> Water 0	<sup>44</sup> Gas 1011	<sup>45</sup> AOF	<sup>46</sup> Test Method Sold

<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:

Printed name:  
NM Young

Title:  
Hobbs District Manager

Date:  
04/07/04

Phone:  
505-393-5905

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

APR 15 2004