

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, N.M. 88241		<sup>2</sup> OGRID Number 14744
		<sup>3</sup> Reason for Filing Code New Well
<sup>4</sup> API Number 30 - 0 15-32652	<sup>5</sup> Pool Name Burton Flats East Morrow	<sup>6</sup> Pool Code 73320
<sup>7</sup> Property Code 30798	<sup>8</sup> Property Name Gatuna 5 Federal com	<sup>9</sup> Well Number 2

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

UI or lot no. F	Section 5	Township 20S	Range 29E	Lot Idn	Feet from the 1980	North/South Line North	Feet from the 1650	East/West line West	County Eddy
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<sup>11</sup> Bottom Hole Location

UI or lot no. F	Section 5	Township 20S	Range 29E	Lot Idn	Feet from the 1946	North/South Line North	Feet from the 1415	East/West line West	County Eddy
<sup>12</sup> Lse Code Fed	<sup>13</sup> Producing Method Code Flowing	<sup>14</sup> Gas Connection Date 05/17/03	<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 HiWay Hobbs, N.M. 88241	2835143	O	'F' Sec. 5 T-20S R-29E
36785	Duke Energy Field Service, LP PO Box 50020 Midland, Tx. 79710	2834044	G	'F' Sec. 5 T-20S R-29E

IV. Produced Water

<sup>23</sup> POD 2835144	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date 03/06/03	<sup>26</sup> Ready Date 05/17/03	<sup>27</sup> TD 11,650'	<sup>28</sup> PBTD 11,556'	<sup>29</sup> Perforations 11216-334'	<sup>30</sup> DHC, DC, MC
<sup>31</sup> Hole Size 26"	<sup>32</sup> Casing & Tubing Size 20"	<sup>33</sup> Depth Set 330'	<sup>34</sup> Sacks Cement 400 filler & 200 'C'		
17 1/2"	13 3/8"	1225'	625 filler & 200 'C'		
12 1/4"	8 5/8"	3078'	1100 filler, 200 'C' & 875 sks on 1"		
7 7/8"	5 1/2"	11650'	550 sks 'H'		

VI. Well Test Data

<sup>35</sup> Date New Oil 05/17/03	<sup>36</sup> Gas Delivery Date 05/17/03	<sup>37</sup> Test Date 05/20/03	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure 600	<sup>40</sup> Csg. Pressure 50
<sup>41</sup> Choke Size 48/64"	<sup>42</sup> Oil 3	<sup>43</sup> Water 6	<sup>44</sup> Gas 592000	<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.

Signature: *N.M. Young*  
Printed name: N.M. Young  
Title: District Manager

Date: 06/26/03 Phone: 505-393-5905

OIL CONSERVATION DIVISION  
Approved by: *Jim W. Gurn*  
Title: District Supervisor  
Approval Date: JUL 11 2003

<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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