

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  
Revised June 10, 2003

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 - 015-33494	<sup>5</sup> Pool Name Burton Flat Morrow	<sup>6</sup> Pool Code 73280
<sup>7</sup> Property Code	<sup>8</sup> Property Name Esperanza 19 Federal Com	<sup>9</sup> Well Number 2

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

Ul or lot no. B	Section 19	Township 21S	Range 27E	Lot.Idn	Feet from the 599	North/South Line N	Feet from the 2043	East/West line E	County Eddy
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<sup>11</sup> Bottom Hole Location

Ul or lot no.	Section 19	Township 21S	Range 27E	Lot.Idn	Feet from the 869	North/South Line N	Feet from the 1518	East/West line W	County Eddy
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<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code Flowing	<sup>14</sup> Gas Connection Date 10/03/04	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date
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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
0151618	El Paso Field Services Carlsbad, NM 88220		G	Sec 19-T21S-R27E
209700	BP Amoco 502 NW Ave Levelland, TX 79336		O	Sec 19-T21S-R27E
				RECEIVED OCT 28 2004

IV. Produced Water

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

<sup>25</sup> Spud Date 07/20/04	<sup>26</sup> Ready Date 10/03/04	<sup>27</sup> TD 11890' MD	<sup>28</sup> PBSD 11838' MD	<sup>29</sup> Perforations 114458'-11552'	<sup>30</sup> DHC, 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"	450	613		
12 1/4"	9 5/8"	2245	2582		
8 3/4"	5 1/2"	11890	2325		
	2 7/8"	11307			

VI. Well Test Data

<sup>35</sup> Date New Oil 10/03/04	<sup>36</sup> Gas Delivery Date 10/03/04	<sup>37</sup> Test Date 10/06/04	<sup>38</sup> Test Length 24	<sup>39</sup> Tbg. Pressure 900	<sup>40</sup> Csg. Pressure 0
<sup>41</sup> Choke Size 16/64	<sup>42</sup> Oil 0	<sup>43</sup> Water 10	<sup>44</sup> Gas 586	<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: <i>Kristi Green</i>		OIL CONSERVATION DIVISION	
Printed name: Kristi Green		Approved by:	
Title: Hobbs Regulatory		Title:	
E-mail Address:		Approval Date:	
Date: 10/25/04	Phone: 505-393-5905		