

**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 - 015-33658	<sup>5</sup> Pool Name Avalon Morrow	<sup>6</sup> Pool Code 70920
<sup>7</sup> Property Code 34225	<sup>8</sup> Property Name Penlon 28 Federal Com	<sup>9</sup> Well Number 1

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

UI or lot no. A	Section 28	Township 20S	Range 27E	Lot.Idn	Feet from the 660	North/South Line N	Feet from the 820	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 F	<sup>13</sup> Producing Method Code Flowing	<sup>14</sup> Gas Connection Date 11/19/04	<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
0151618	El Paso Field Services Carlsbad, NM 88220		G	Sec 28-T20S-R27E
209700	BP Amoco 502 NW Ave Levelland, TX 79336		O	Sec 28-T20S-R27E
				RECEIVED DEC .. 1 2004 OCD-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 09/18/04	<sup>26</sup> Ready Date 11/19/04	<sup>27</sup> TD 11100'	<sup>28</sup> PBSD 10997'	<sup>29</sup> Perforations 10932'-10968'	<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 3/4"	459	975		
12 1/4"	9 5/8"	2445	1200		
8 3/4"	5 1/2"	11100	2000		
	2 7/8"	10690			

**VI. Well Test Data**

<sup>35</sup> Date New Oil 11/19/04	<sup>36</sup> Gas Delivery Date 11/19/04	<sup>37</sup> Test Date 11/20/04	<sup>38</sup> Test Length 24	<sup>39</sup> Tbg. Pressure 533	<sup>40</sup> Csg. Pressure 0
<sup>41</sup> Choke Size 48/64	<sup>42</sup> Oil 0	<sup>43</sup> Water 7	<sup>44</sup> Gas 307	<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:

*Kristi Green*

Printed name:  
Kristi Green

Title:  
Hobbs Regulatory

E-mail Address:

Date:  
11/22/04

Phone:  
505-393-5905

OIL CONSERVATION DIVISION

Approved by:

*[Signature]*

Title:

TIM W. GUM  
DISTRICT II SUPERVISOR

Approval Date:

DEC 03 2004