

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

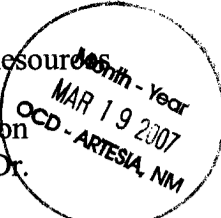
State of New Mexico

Energy, Minerals & Natural Resources

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

Form C-104  
Revised June 10, 2003

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 - 015-35266	<sup>5</sup> Pool Name East Burton Flat Morrow	<sup>6</sup> Pool Code 73320
<sup>7</sup> Property Code	<sup>8</sup> Property Name Wesson 33 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
P	33	19S	29E		660	S	810	E	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 02/21/07	<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
151618	Enterprise Field Services PO Box 4503 Houston, TX 77210	2834609	G	Sec 33-T19S-R29E
34053	Plains Marketing 3514 Lovington Hwy Hobbs, NM 88240	2835117	O	Sec 33-T19S-R29E

**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 12/26/06	<sup>26</sup> Ready Date 02/21/07	<sup>27</sup> TD 11777'	<sup>28</sup> PBSD 11710'	<sup>29</sup> Perforations 11378'-11487'	<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		
26"	20"	307'	1233		
17 1/2"	13 3/4"	1335'	1200		
12 1/4"	9 5/8"	3290'	2280		
8 3/4"	5 1/2"	11775'	1775		
	2 7/8"	11281'			

**VI. Well Test Data**

<sup>35</sup> Date New Oil 02/21/07	<sup>36</sup> Gas Delivery Date 02/21/07	<sup>37</sup> Test Date 02/24/07	<sup>38</sup> Test Length 24	<sup>39</sup> Tbg. Pressure 1975	<sup>40</sup> Csg. Pressure 200
<sup>41</sup> Choke Size 16/64	<sup>42</sup> Oil 3	<sup>43</sup> Water 3	<sup>44</sup> Gas 1031	<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: Kristi Green  
Title: Hobbs Regulatory  
E-mail Address:  
Date: 03/01/07  
Phone: 505-393-5905

OIL CONSERVATION DIVISION  
Approved by: BRYAN G. ARRANT  
Title: DISTRICT II GEOLOGIST  
Approval Date: MAR 20 2007