

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 Feb. 26, 2007

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

Submit to Appropriate District Office  
5 Copies

JAN 18 2008

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                                   |                                                    |                                                                 |
|---------------------------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------------------------------------------|
| <sup>1</sup> Operator name and Address<br>Mewbourne Oil Company<br>PO Box 5270<br>Hobbs, NM 88240 |                                                    | <sup>2</sup> OGRID Number<br>14744                              |
|                                                                                                   |                                                    | <sup>3</sup> Reason for Filing Code/ Effective Date<br>New well |
| <sup>4</sup> API Number<br>30 - 015-35689                                                         | <sup>5</sup> Pool Name<br>Winchester Morrow        | <sup>6</sup> Pool Code<br>87600                                 |
| <sup>7</sup> Property Code                                                                        | <sup>8</sup> Property Name<br>Parkchester 24 State | <sup>9</sup> Well Number<br>2                                   |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| D             | 24      | 19S      | 28E   |         | 900           | N                | 990           | 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<br>S | <sup>13</sup> Producing Method<br>Code<br>Flowing | <sup>14</sup> Gas Connection<br>Date<br>12/08/07 | <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<br>OGRID | <sup>19</sup> Transporter Name<br>and Address                 | <sup>20</sup> O/G/W |
|------------------------------------|---------------------------------------------------------------|---------------------|
| 151618                             | Enterprise Field Services<br>PO Box 4503<br>Houston, TX 77210 | G                   |
| 34053                              | Plains Marketing<br>3514 Lovington Hwy<br>Hobbs, NM 88240     | O                   |
|                                    |                                                               |                     |
|                                    |                                                               |                     |
|                                    |                                                               |                     |
|                                    |                                                               |                     |

IV. Well Completion Data

|                                     |                                      |                            |                              |                                               |                       |
|-------------------------------------|--------------------------------------|----------------------------|------------------------------|-----------------------------------------------|-----------------------|
| <sup>21</sup> Spud Date<br>10/14/07 | <sup>22</sup> Ready Date<br>12/08/07 | <sup>23</sup> TD<br>11348' | <sup>24</sup> PBDT<br>11065' | <sup>25</sup> Perforations<br>10922' - 11034' | <sup>26</sup> DHC, MC |
| <sup>27</sup> Hole Size             | <sup>28</sup> Casing & Tubing Size   | <sup>29</sup> Depth Set    | <sup>30</sup> Sacks Cement   |                                               |                       |
| 17 1/2"                             | 13 3/4" J55 48#/ft                   | 325'                       | 580                          |                                               |                       |
| 12 1/4"                             | 9 5/8" K/N 40#/ft                    | 2809'                      | 1150                         |                                               |                       |
| 8 3/4"                              | 5 1/2" N/P 17#/ft                    | 11343'                     | 975                          |                                               |                       |
|                                     | 2 7/8" P110                          | 10808'                     | NA                           |                                               |                       |

V. Well Test Data

|                                        |                                             |                                     |                                 |                                    |                                    |
|----------------------------------------|---------------------------------------------|-------------------------------------|---------------------------------|------------------------------------|------------------------------------|
| <sup>31</sup> Date New Oil<br>12/08/07 | <sup>32</sup> Gas Delivery Date<br>12/08/07 | <sup>33</sup> Test Date<br>01/11/08 | <sup>34</sup> Test Length<br>24 | <sup>35</sup> Tbg. Pressure<br>360 | <sup>36</sup> Csg. Pressure<br>0   |
| <sup>37</sup> Choke Size<br>48/64      | <sup>38</sup> Oil<br>0                      | <sup>39</sup> Water<br>6            | <sup>40</sup> Gas<br>806        |                                    | <sup>41</sup> Test Method<br>Sales |

<sup>42</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:  
Jackie Lathan

Title:  
Hobbs Regulatory

E-mail Address:  
jlathan@mewbourne.com

Date:  
01/17/08

Phone:  
505-393-5905

OIL CONSERVATION DIVISION

Approved by:

BRYAN G. ARANT  
DISTRICT II GEOLOGIST

Approval Date:

JAN 23 2008