

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

☐ 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		JUL - 2 2008 OCD-ARTESIA		<sup>2</sup> OGRID Number 14744	
<sup>4</sup> API Number 30 - 015-36268		<sup>5</sup> Pool Name Happy Valley / Morrow		<sup>3</sup> Reason for Filing Code/ Effective Date New Well 06/19/08	
<sup>7</sup> Property Code		<sup>8</sup> Property Name Shepherd Draw 33 Federal Com		<sup>6</sup> Pool Code 78060	
				<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
D	33	22S	26E		1133	N	1130	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 F	<sup>13</sup> Producing Method Code Flowing	<sup>14</sup> Gas Connection Date 06/19/08	<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> O/G/W
151618	Enterprise Field Services PO Box 4503 Houston, TX 77210	G
34053	Plains Marketing 3514 Lovington Hwy Hobbs, NM 88240	O

**IV. Well Completion Data**

<sup>21</sup> Spud Date 04/26/08	<sup>22</sup> Ready Date 06/19/08	<sup>23</sup> TD 11730'	<sup>24</sup> PBTB 11636'	<sup>25</sup> Perforations 11562' - 11580'	<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 3/8" H40 48#/ft	373'	450		
12 1/4"	9 5/8" J/N 40#/ft	3300'	1100		
8 3/4"	5 1/2" N/P 17#/ft	11730'	2025		
	2 3/4" P110	11100'	NA		

**V. Well Test Data**

<sup>31</sup> Date New Oil 06/19/08	<sup>32</sup> Gas Delivery Date 06/19/08	<sup>33</sup> Test Date 06/23/08	<sup>34</sup> Test Length 24	<sup>35</sup> Tbg. Pressure 450	<sup>36</sup> Csg. Pressure 0
<sup>37</sup> Choke Size NA	<sup>38</sup> Oil 0	<sup>39</sup> Water 3	<sup>40</sup> Gas 470	<sup>41</sup> Test Method 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:  
jlathan@nmsr.com

Phone.  
505-393-5905

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Kimberly M. Wilson  
Compliance Officer  
7.18.08