

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., 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 August 1, 2011

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

Submit one copy to appropriate District Office

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 88241		<sup>2</sup> OGRID Number 14744
		<sup>3</sup> Reason for Filing Code/ Effective Date New Well / 12/12/13
<sup>4</sup> API Number 30 - 015 - 39582	<sup>5</sup> Pool Name Santo Nino; Bone Spring	<sup>6</sup> Pool Code 54600
<sup>7</sup> Property Code 38899	<sup>8</sup> Property Name Ursa 27 Federal Com	<sup>9</sup> Well Number 4H

**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	27	18S	30E		855	North	70	West	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
A	27	18S	30E		675	North	530	East	Eddy

<sup>12</sup> Lse Code	<sup>13</sup> Producing Method Code Gas Lift	<sup>14</sup> Gas Connection Date 12/12/13	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date
F					

**III. Oil and Gas Transporters**

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
35246	Shell Trading US Co. PO Box 4604 Houston, TX 77210-4604	O
221115	Frontier Field Services 4200 E Skelly Drive Suite 700 Tulsa, OK 74135	G

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DEC 19 2013  
NMOCD ARTESIA

**IV. Well Completion Data**

<sup>21</sup> Spud Date 10/21/13	<sup>22</sup> Ready Date 12/12/13	<sup>23</sup> TD 12770'	<sup>24</sup> PBTD 12739'	<sup>25</sup> Perforations 8746' - 12739'	<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"		378'	400
12 1/4"		9 5/8"		1560'	500
8 3/4"		7"		8678	1050
6 1/4"		4 1/2" Liner		8450' - 12752'	TOL @ 8450'
		2 7/8"		7908'	

**V. Well Test Data**

<sup>31</sup> Date New Oil 12/12/13	<sup>32</sup> Gas Delivery Date 12/12/13	<sup>33</sup> Test Date 12/14/13	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure 160	<sup>36</sup> Csg. Pressure 1140
<sup>37</sup> Choke Size NA	<sup>38</sup> Oil 424	<sup>39</sup> Water 1784	<sup>40</sup> Gas 360		<sup>41</sup> Test Method Producing

<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: *Jackie Lathan*  
Printed name: Jackie Lathan  
Title: Regulatory  
E-mail Address: jlathan@mewbourne.com  
Date: 12/16/13  
Phone: 575-393-5905

OIL CONSERVATION DIVISION  
Approved by: *T.C. Shepard*  
Title: "Geologist"  
Approval Date: 1-24-2014