

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 October 15, 2009

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 / 02/02/13
<sup>4</sup> API Number 30 - 015 - 40497	<sup>5</sup> Pool Name Santo Nino Bone Spring	<sup>6</sup> Pool Code 54600
<sup>7</sup> Property Code 39354	<sup>8</sup> Property Name Aries 19 IL Fed Com	<sup>9</sup> Well Number 1H

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

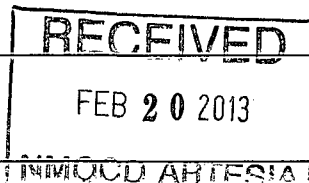
UL or lot no L	Section 20	Township 18S	Range 30E	Lot Idn	Feet from the 1770	North/South Line South	Feet from the 110'	East/West line West	County Eddy
-------------------	---------------	-----------------	--------------	---------	-----------------------	---------------------------	-----------------------	------------------------	----------------

<sup>11</sup> Bottom Hole Location

UL or lot no L	Section 19	Township 18S	Range 30E	Lot Idn	Feet from the 2261	North/South line South	Feet from the 383	East/West line West	County Eddy
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code Gas Lift	<sup>14</sup> Gas Connection Date 02/02/13	<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
278421	Plains Marketing 3514 Lovington Hwy Hobbs, NM 88240	O
151618	Frontier Field Service PO Box 4503 Houston, TX 77210	G



IV. Well Completion Data

<sup>21</sup> Spud Date 11/11/12	<sup>22</sup> Ready Date 02/02/13	<sup>23</sup> TD 12933' MD 8087	<sup>24</sup> PBTD 12888' (MD)	<sup>25</sup> Perforations 8567' - 12875' (MD)	<sup>26</sup> DHC, MC NA
<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"	375'	744		
12 1/4"	9 5/8"	1455'	600		
8 3/4"	7"	8458' (MD)	1250		
6 7/8"	4 1/2" Liner	8247' to 12888' (MD)	TOL @ 8247' MD		

278 @ 7862 plan @ 7762

V. Well Test Data

<sup>31</sup> Date New Oil 02/02/13	<sup>32</sup> Gas Delivery Date 02/02/13	<sup>33</sup> Test Date 02/04/13	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure 240	<sup>36</sup> Csg. Pressure 1000
<sup>37</sup> Choke Size NA	<sup>38</sup> Oil 223	<sup>39</sup> Water 506	<sup>40</sup> Gas 123	<sup>41</sup> Test Method Production	

<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:  
Hobbs Regulatory

E-mail Address:  
jlathan@mewbourne.com

Date:  
02/08/13

Phone:

OIL CONSERVATION DIVISION

Approved by:

Title: Dist II Geologist

Approval Date:

2/27/13