

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 / 08/23/13
<sup>4</sup> API Number 30 - 015 - 41394	<sup>5</sup> Pool Name Leo; Bone Spring South	<sup>6</sup> Pool Code 39720 37920
<sup>7</sup> Property Code 39918	<sup>8</sup> Property Name Dorado 34 DA Federal Com	<sup>9</sup> Well Number 1H

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

UL or lot no D	Section 34	Township 18S	Range 30E	Lot Idn	Feet from the 405	North/South Line North	Feet from the 321	East/West line West	County Eddy
-------------------	---------------	-----------------	--------------	---------	----------------------	---------------------------	----------------------	------------------------	----------------

<sup>11</sup> Bottom Hole Location

UL or lot no A	Section 34	Township 18S	Range 30E	Lot Idn	Feet from the 977	North/South line North	Feet from the 331	East/West line East	County Eddy
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code ESP	<sup>14</sup> Gas Connection Date 08/23/13	<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
34053	Plains Marketing 3514 Lovington Hwy Hobbs, NM 88240	O
147831	Agave Energy 105 South 4th Artesia, NM 88210	G
<div>RECEIVED SEP 18 2013 NMOCD ARTESIA</div>		

IV. Well Completion Data

<sup>21</sup> Spud Date 07/02/13	<sup>22</sup> Ready Date 08/23/13	<sup>23</sup> TD 12930' MD	<sup>24</sup> PBDT 12782'	<sup>25</sup> Perforations 8590' - 12782' (MD) 8357' - 8461' (TVD)	<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 3/4"	405'	450		
12 1/4"	9 5/8"	3629'	1550		
8 3/4"	5 1/2"	12910'	2600'		
	2 7/8"	8021'			

V. Well Test Data

<sup>31</sup> Date New Oil 08/23/13	<sup>32</sup> Gas Delivery Date 08/23/13	<sup>33</sup> Test Date 08/27/13	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure 300	<sup>36</sup> Csg. Pressure 200
<sup>37</sup> Choke Size NA	<sup>38</sup> Oil 239	<sup>39</sup> Water 1439	<sup>40</sup> Gas 227	<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: <i>Jackie Lathan</i>		OIL CONSERVATION DIVISION	
Printed name: Jackie Lathan		Approved by: <i>T. C. Shepard</i>	
Title: Hobbs Regulatory		Title: "Geologist"	
E-mail Address: jlathan@mewbourne.com		Approval Date: 10/2/2013	
Date: 09/17/13	Phone: 575-393-5905	1, 2, 3	