

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 <b>LRE OPERATING, LLC</b> c/o Mike Pippin LLC, 3104 N. Sullivan Farmington, NM 87401		<sup>2</sup> OGRID Number 281994
		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>4</sup> API Number <b>30 - 015-42367</b>	<sup>5</sup> Pool Name Artesia, Glorieta-Yeso	<sup>6</sup> Pool Code 96830
<sup>7</sup> Property Code 309873	<sup>8</sup> Property Name <b>WELCH RL STATE</b>	<sup>9</sup> Well Number #20

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

Ul or lot no. <b>E</b>	Section <b>28</b>	Township <b>17-S</b>	Range <b>28-E</b>	Lot Idn	Feet from the <b>1650</b>	North/South Line <b>NORTH</b>	Feet from the	East/West line <b>WEST</b>	County <b>EDDY</b>
---------------------------	----------------------	-------------------------	----------------------	---------	------------------------------	-------------------------------------	---------------	-------------------------------	-----------------------

**<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 <b>S</b>	<sup>13</sup> Producing Method Code <b>P</b>	<sup>14</sup> Gas Connection Date <b>READY</b>	<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
<b>35103</b>	<b>Sentinel Transportation LLC</b> <b>4001 E. 42<sup>nd</sup> Street, Suite 307, Odessa, TX 79762</b>	<b>O</b>
<b>151618</b>	<b>Frontier Field Service, LLC</b> <b>4200 E. Skelly Drive, Suite 700, Tulsa, OK 74135</b>	<b>G</b>
<b>NM OIL CONSERVATION</b> <b>ARTESIA DISTRICT</b>		
<b>DEC 10 2014</b>		

RECEIVED

**IV. Well Completion Data**

<sup>21</sup> Spud Date <b>11/16/14</b>	<sup>22</sup> Ready Date <b>12/9/14</b>	<sup>23</sup> TD <b>3650'</b>	<sup>24</sup> PBDT <b>3558'</b>	<sup>25</sup> Perforations <b>3426'-3510'</b>	<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		
<b>11"</b>	<b>8-5/8"</b>	<b>479'</b>	<b>300 sx</b>		
<b>7-7/8"</b>	<b>5-1/2"</b>	<b>3639'</b>	<b>300 sx 35/65 Poz/C + 375 sx C</b>		
	<b>2-7/8"</b>	<b>3239'</b>			

**V. Well Test Data**

<sup>31</sup> Date New Oil READY	<sup>32</sup> Gas Delivery Date	<sup>33</sup> Test Date	<sup>34</sup> Test Length	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size	<sup>38</sup> Oil	<sup>39</sup> Water	<sup>40</sup> Gas		<sup>41</sup> Test Method Pumping
<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>Mike Pippin</i>			OIL CONSERVATION DIVISION Approved by: <i>AR Dado</i> Title: <i>Dist. Supervisor</i> Approval Date: <i>12/18/2014</i>		
Printed name: Mike Pippin					
Title: Petroleum Engineer					
E-mail Address: <a href="mailto:mike@pippinllc.com">mike@pippinllc.com</a>					
Date: 12/9/14		Phone:			