

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

X AMENDED REPORT

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

<sup>1</sup> Operator name and Address Lime Rock Resources II-A, L.P. Heritage Plaza, 1111 Bagby, Suite 4600 Houston, Texas 77002		<sup>2</sup> OGRID Number 277558
<sup>4</sup> API Number 30 - 015-43755		<sup>5</sup> Pool Name Red Lake; (Q Gb SA)
<sup>7</sup> Property Code 308977		<sup>6</sup> Pool Code 51300
<sup>8</sup> Property Name Mann 3 Federal		<sup>9</sup> Well Number 5

**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
M	3	18S	27E		360	South	850	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
M	3	18S	27E		383	South	360	West	Eddy
<sup>12</sup> Use Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date Ready	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date				

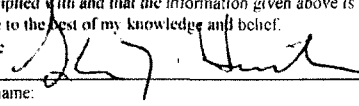
**III. Oil and Gas Transporters**

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
214754	LPC Crude Oil Marketing LLC 1722 Routh St, Ste 1300 Dallas, TX 75201	O
246624	DCP Midstream PO Box 50020 Midland, TX 79710-0020	G
<b>NM OIL CONSERVATION</b> ARTESIA DISTRICT OCT 20 2017  RECEIVED		

**IV. Well Completion Data**

<sup>21</sup> Spud Date 4/7/17	<sup>22</sup> Ready Date 4/29/17	<sup>23</sup> TD 5252	<sup>24</sup> PBDT 5160	<sup>25</sup> Perforations 3200-4910	<sup>26</sup> DHIC, MC
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
11	8 5/8	437	325		
7 7/8	5 1/2	5229	1050		
	2 3/8	3547			

**V. Well Test Data**

<sup>31</sup> Date New Oil Ready Ready	<sup>32</sup> Gas Delivery Date	<sup>33</sup> Test Date 5/19/17	<sup>34</sup> Test Length 24	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size	<sup>38</sup> Oil 89	<sup>39</sup> Water 806	<sup>40</sup> Gas 100		<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: 			OIL CONSERVATION DIVISION		
Printed name: Steven J. Hunter			Approved by: <b>Accepted For Record</b>		
Title: Production Manager			Approval Date: <b>NMOCD</b>		
E-mail Address: shunter@limerockresources.com					
Date: 10/18/2017	Phone: (713) 292-9516				