

HOBBS OCD

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1625 N. French Dr., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1625 N. French Dr., Santa Fe, NM 87505

JAN 29 2015

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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<br>Lime Rock Resources<br>1111 Bagby Street, Suite 4600<br>Houston, TX 77002 |                                                           | <sup>2</sup> OGRID Number<br>277558                                                      |
| <sup>4</sup> API Number<br>30 - 025-29382                                                                           |                                                           | <sup>5</sup> Pool Name<br>Vacuum; ABO, North                                             |
| <sup>6</sup> Pool Code<br>61760                                                                                     |                                                           | <sup>3</sup> Reason for Filing Code/ Effective Date<br>Return to Production / 01/01/2015 |
| <sup>7</sup> Property Code<br>310411                                                                                | <sup>8</sup> Property Name<br>North Vacuum ABO North Unit | <sup>9</sup> Well Number<br>2                                                            |

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             | 2       | 17S      | 34E   |         | 660           | South            | 660           | West           | Lea    |

<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 | <sup>13</sup> Producing Method Code | <sup>14</sup> Gas Connection Date | <sup>15</sup> C-129 Permit Number | <sup>16</sup> C-129 Effective Date | <sup>17</sup> C-129 Expiration Date |
|------------------------|-------------------------------------|-----------------------------------|-----------------------------------|------------------------------------|-------------------------------------|
| S                      |                                     |                                   |                                   |                                    |                                     |

III. Oil and Gas Transporters

| <sup>18</sup> Transporter OGRID | <sup>19</sup> Transporter Name and Address                    | <sup>20</sup> O/G/W |
|---------------------------------|---------------------------------------------------------------|---------------------|
| 278421                          | Holly Refining & Marketing<br>PO Box 159<br>Artesia, NM 88210 | O                   |
| 36785                           | DCP Midstream<br>PO Box 50020<br>Midland, TX 79710            | G                   |

IV. Well Completion Data

| <sup>21</sup> Spud Date | <sup>22</sup> Ready Date           | <sup>23</sup> TD        | <sup>24</sup> PBDT         | <sup>25</sup> Perforations | <sup>26</sup> DHC, MC |
|-------------------------|------------------------------------|-------------------------|----------------------------|----------------------------|-----------------------|
| 9-11-85                 | 10-26-85                           | 8850'                   | 8540'                      | 8632'-8804'                |                       |
| <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" 48# H-40 ST&C              | 505'                    | 600 circ to surface        |                            |                       |
| 12-1/4"                 | 8-5/8" 32, and 24# K-55 ST&C       | 4872'                   | 2200 circ to surface       |                            |                       |
| 7-7/8"                  | 5-1/2" 15.5# and 17# K-55 ST&C     | 4198' to 8850'          | 1150                       |                            |                       |
|                         | 2-7/8" L-80 6.5#                   | 8790'                   |                            |                            |                       |

V. Well Test Data

| <sup>31</sup> Date New Oil | <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 |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| 12/28/2014                 |                                 | 12/28/14                | 24 hours                  | 60                          | 55                          |
| <sup>37</sup> Choke Size   | <sup>38</sup> Oil               | <sup>39</sup> Water     | <sup>40</sup> Gas         | <sup>41</sup> Test Method   |                             |
|                            | 4                               | 90                      | 0                         | Test Meters                 |                             |

|                                                                                                                                                                                                                                               |                                                                                                    |                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------|
| <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.<br>Signature: <i>Michael Barrett</i> | OIL CONSERVATION DIVISION                                                                          |                                  |
|                                                                                                                                                                                                                                               | Approved by: <i>[Signature]</i>                                                                    | Title: <b>Petroleum Engineer</b> |
|                                                                                                                                                                                                                                               | Printed name: Michael Barrett                                                                      | Approval Date: <i>02/02/15</i>   |
|                                                                                                                                                                                                                                               | Title: Production Supervisor                                                                       |                                  |
|                                                                                                                                                                                                                                               | E-mail Address: <a href="mailto:mbarrett@limerockresources.com">mbarrett@limerockresources.com</a> |                                  |
| Date: 01/29/2015                                                                                                                                                                                                                              | Phone: 575-623-8424                                                                                |                                  |

E-PERMITTING  
P&A NR \_\_\_\_\_ P&A R \_\_\_\_\_  
INT to P&A \_\_\_\_\_  
CSNG \_\_\_\_\_ CHG Loc \_\_\_\_\_  
TA \_\_\_\_\_ *Ret to Prod*

FEB 03 2015