

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  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-104  
Revised Feb. 26, 2007

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

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

|                                                                                                                                               |                                            |                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------|
| <sup>1</sup> Operator name and Address<br><b>Lime Rock Resources A, L.P.</b><br>c/o Mike Pippin LLC, 3104 N. Sullivan<br>Farmington, NM 87401 |                                            | <sup>2</sup> OGRID Number<br>255333             |
| <sup>4</sup> API Number<br>30 - 015-38188                                                                                                     |                                            | <sup>5</sup> Pool Name<br>Empire, Glorieta-Yeso |
| <sup>7</sup> Property Code<br>306811                                                                                                          | <sup>8</sup> Property Name<br>AID 24 STATE | <sup>6</sup> Pool Code<br>96210                 |
|                                                                                                                                               |                                            | <sup>9</sup> Well Number<br>9                   |

**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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| N             | 24      | 17-S     | 28-E  |         | 330           | SOUTH            | 1650          | 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
|               |         |          |       |         |               |                  |               |                |        |

|                             |                                          |                                            |                                   |                                    |                                     |
|-----------------------------|------------------------------------------|--------------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|
| <sup>12</sup> Lse Code<br>S | <sup>13</sup> Producing Method Code<br>P | <sup>14</sup> Gas Connection Date<br>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 |
|---------------------------------|----------------------------------------------------------------------------|---------------------|
| 34019                           | ConocoPhillips<br>1130 Plaza Office Building, Bartlesville, OK 74004       | O                   |
| 221115                          | Frontier Field Service<br>4200 E. Skelly Drive, Suite 700, Tulsa, OK 74135 | G                   |

**RECEIVED**  
APR 29 2011  
NMOCD ARTESIA

**IV. Well Completion Data**

|                                    |                                                     |                                  |                                                             |                                           |                       |
|------------------------------------|-----------------------------------------------------|----------------------------------|-------------------------------------------------------------|-------------------------------------------|-----------------------|
| <sup>21</sup> Spud Date<br>2/18/11 | <sup>22</sup> Ready Date<br>4/11/11                 | <sup>23</sup> TD<br>5277'        | <sup>24</sup> PBDT<br>5212'                                 | <sup>25</sup> Perforations<br>4095'-5094' | <sup>26</sup> DHC, MC |
| <sup>27</sup> Hole Size<br>12-1/4" | <sup>28</sup> Casing & Tubing Size<br>8-5/8" 24#    | <sup>29</sup> Depth Set<br>397'  | <sup>30</sup> Sacks Cement<br>375 sx Class C                |                                           |                       |
| <sup>27</sup> Hole Size<br>7-7/8"  | <sup>28</sup> Casing & Tubing Size<br>5-1/2" 17#    | <sup>29</sup> Depth Set<br>5261' | <sup>30</sup> Sacks Cement<br>550 sx 35/65 Poz/C + 650 sx C |                                           |                       |
|                                    | <sup>28</sup> Casing & Tubing Size<br>2-7/8" tubing | <sup>29</sup> Depth Set<br>5104' |                                                             |                                           |                       |

**V. Well Test Data**

|                            |                                          |                                           |                           |                             |                                      |
|----------------------------|------------------------------------------|-------------------------------------------|---------------------------|-----------------------------|--------------------------------------|
| <sup>31</sup> Date New Oil | <sup>32</sup> Gas Delivery Date<br>READY | <sup>33</sup> Test Date<br>Within 30 days | <sup>34</sup> Test Length | <sup>35</sup> Tbg. Pressure | <sup>36</sup> Csg. Pressure          |
| <sup>37</sup> Choke Size   | <sup>38</sup> Oil (bbls)                 | <sup>39</sup> Water (bbls)                | <sup>40</sup> Gas (MCF)   |                             | <sup>41</sup> Test Method<br>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: *Mike Pippin*

Printed name: Mike Pippin

Title: Petroleum Engineer - Agent

E-mail Address: mike@pippinllc.com

Date: 4/25/11

Phone:  
505-327-4573

OIL CONSERVATION DIVISION

Approved by: *AR Dado*

Title: *Dist H Supervisor*

Approval Date: *May 25, 2011*

**TEST ALLOWABLE EXPIRES  
JUNE 25, 2011**

Operator: Lime Rock  
Well Name: Aid 24 State #9

OGRID: 255333 API: 30-0 15 - 38188 Lease Type FSP

Date C104 rec'd 4/29/2011 C-104 filed for N RT X PB RE DHC Other  
Date of file review 5/25/2011

Inactive Well List 4 out of 625  
Additional Bonding: 0

APD Approval Date 9/17/2010  
Pit Permit Approval 9/24/2010 Permit # 210796 Pit Closure: 5/03/2011

Spud notice ✓ 2/18/2011  
Surface casing 8.625 amended required         
Intermediate        amended required         
Production csg 5.5 amended required         
TD Reached: 3/5/11  
Rig Released: 3/16/11

*PK on APD  
90210*

Deviation Survey: 1"4 @ 5010 TD @ 5277

Directional Survey    /   /    MD        TVD         
"As Drilled" or Amended C-102       

Completion Sundry: 4/29/2011  
Completion Report: 4/29/2011  
Logs 3-9-11

COMPLIANCE: NSL        NSP         
DHC        ART       

OTHER REQUIREMENTS:         
        
      

Inactive Well List    //     
Additional Bonding       

Date to RD for approval 5/25/2011

Reviewed by: *NS*

DENIED    /   /