

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<br>RKI Exploration and Production LLC<br>3817 N.W. Expressway, Suite 950<br>Oklahoma City, OK 73112 |                                                | <sup>2</sup> OGRID Number<br>246289                                   |
|                                                                                                                                            |                                                | <sup>3</sup> Reason for Filing Code/ Effective Date<br>NW / 1-26-2012 |
| <sup>4</sup> API Number<br>30-015-36817                                                                                                    | <sup>5</sup> Pool Name<br>Ross Draw - Delaware | <sup>6</sup> Pool Code<br>52790                                       |
| <sup>7</sup> Property Code<br>37291                                                                                                        | <sup>8</sup> Property Name<br>RDX 17           | <sup>9</sup> Well Number<br>4                                         |

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

|                   |               |                 |              |         |                       |                           |                      |                        |                |
|-------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|----------------|
| UL or lot no<br>H | Section<br>17 | Township<br>26S | Range<br>30E | Lot Idn | Feet from the<br>1800 | North/South Line<br>North | Feet from the<br>660 | East/West line<br>East | County<br>Eddy |
|-------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|----------------|

<sup>11</sup> Bottom Hole Location

|                             |                                             |                                      |                                          |                                           |                                            |                           |                      |                        |                |
|-----------------------------|---------------------------------------------|--------------------------------------|------------------------------------------|-------------------------------------------|--------------------------------------------|---------------------------|----------------------|------------------------|----------------|
| UL or lot no<br>H           | Section<br>17                               | Township<br>26S                      | Range<br>30E                             | Lot Idn                                   | Feet from the<br>1800                      | North/South line<br>North | Feet from the<br>660 | East/West line<br>East | County<br>Eddy |
| <sup>12</sup> Lse Code<br>F | <sup>13</sup> Producing Method<br>Code<br>P | <sup>14</sup> Gas Connection<br>Date | <sup>15</sup> C-129 Permit Number<br>N/A | <sup>16</sup> C-129 Effective Date<br>N/A | <sup>17</sup> C-129 Expiration Date<br>N/A |                           |                      |                        |                |

III. Oil and Gas Transporters

|                                    |                                                                   |                     |
|------------------------------------|-------------------------------------------------------------------|---------------------|
| <sup>18</sup> Transporter<br>OGRID | <sup>19</sup> Transporter Name<br>and Address                     | <sup>20</sup> O/G/W |
| 35246                              | Shell Trading US Company<br>P.O. Box 4604<br>Houston, TX 77010    | O                   |
| 241472                             | Southern Union<br>301 Commerce, Suite 700<br>Ft. Worth, TX. 76102 | G                   |
|                                    |                                                                   |                     |
|                                    |                                                                   |                     |
|                                    |                                                                   |                     |
|                                    |                                                                   |                     |

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NMOCD ARTESIA

IV. Well Completion Data

|                                     |                                       |                           |                             |                                           |                       |
|-------------------------------------|---------------------------------------|---------------------------|-----------------------------|-------------------------------------------|-----------------------|
| <sup>21</sup> Spud Date<br>11/07/11 | <sup>22</sup> Ready Date<br>1/26/2012 | <sup>23</sup> TD<br>7470' | <sup>24</sup> PBTD<br>7420' | <sup>25</sup> Perforations<br>5496'-7124' | <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  |                                           |                       |
| 17-1/2"                             | 13-3/8", 54.5#, J-55, STC             | 970'                      | 950                         |                                           |                       |
| 12 1/4"                             | 9-5/8", 40#, J-55, LT&C               | <del>3502'</del> 3500'    | 1255                        |                                           |                       |
| 7 7/8"                              | 5 1/2", 17# N-80, LT&C                | 7468'                     | 1035                        |                                           |                       |
|                                     | 2 7/8" 6.5# N-80                      | 5430'                     |                             |                                           |                       |

V. Well Test Data

|                                       |                                        |                                       |                                       |                                        |                                        |
|---------------------------------------|----------------------------------------|---------------------------------------|---------------------------------------|----------------------------------------|----------------------------------------|
| <sup>31</sup> Date New Oil<br>1/28/12 | <sup>32</sup> Gas Delivery Date<br>N/A | <sup>33</sup> Test Date<br>2/06//2012 | <sup>34</sup> Test Length<br>24 hours | <sup>35</sup> Tbg. Pressure<br>260 psi | <sup>36</sup> Csg. Pressure<br>175 psi |
| <sup>37</sup> Choke Size<br>N/A       | <sup>38</sup> Oil<br>82                | <sup>39</sup> Water<br>922            | <sup>40</sup> Gas<br>99               | <sup>41</sup> Test Method<br>Sub. Pump |                                        |

<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:

*Charles K. Ahn*

Printed name:  
Charles K. Ahn

Title:  
EH&S/Regulatory Manager

E-mail Address:  
cahn@rkixp.com

Date: 7/02/2012

Phone:  
405-996-5771

OIL CONSERVATION DIVISION

Approved by:

*T. C. Shogard*

Title:

*Dist 11 Geologist*

Approval Date:

*7/12/2012*

*Provide pressure tests on casing*