

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  
Reformatted July 20, 2001  
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>Rubicon Oil & Gas, LLC<br>400 West Illinois - Suite 1130<br>Midland, Texas 79701 |                                                 | <sup>2</sup> OGEID Number<br>194266                                |
|                                                                                                                            |                                                 | <sup>3</sup> Reason for Filing Code/ Effective Date<br>NW 10-01-02 |
| <sup>4</sup> API Number<br>30-0 25-32021                                                                                   | <sup>5</sup> Pool Name<br>Stateline Ellenburger | <sup>6</sup> Pool Code                                             |
| <sup>7</sup> Property Code<br>30043                                                                                        | <sup>8</sup> Property Name<br>Newman State      | <sup>9</sup> Well Number<br>1                                      |

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 |
| F             | 32      | 23-S     | 38-E  |         | 1874          | North            | 1874          | 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 |
| G                           | 32                                       | 23-S                                 | 38-E                              |                                    | 1836                                | North            | 2575          | East           | Lea    |
| <sup>12</sup> Lse Code<br>S | <sup>13</sup> Producing Method<br>Code p | <sup>14</sup> Gas Connection<br>Date | <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<br>OGRID | <sup>19</sup> Transporter Name<br>and Address                        | <sup>20</sup> POD | <sup>21</sup> O/G | <sup>22</sup> POD ULSTR Location<br>and Description |
| 034053                             | Plains Marketing L.P.<br>P. O. Box 4648<br>Houston, Texas 77210-4648 | 2833214           | 0                 | Newman State Lease Battery<br>Same Location         |
|                                    |                                                                      |                   |                   |                                                     |
|                                    |                                                                      |                   |                   |                                                     |
|                                    |                                                                      |                   |                   |                                                     |
|                                    |                                                                      |                   |                   |                                                     |
|                                    |                                                                      |                   |                   |                                                     |
|                                    |                                                                      |                   |                   |                                                     |

IV. Produced Water

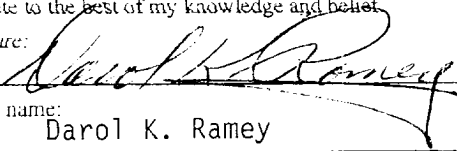
|                              |                                                                                                  |
|------------------------------|--------------------------------------------------------------------------------------------------|
| <sup>23</sup> POD<br>2833215 | <sup>24</sup> POD ULSTR Location and Description<br>Tank Battery - Same Location as Oil and Well |
|------------------------------|--------------------------------------------------------------------------------------------------|

V. Well Completion Data

|                                    |                                     |                             |                                                      |                                                |                       |
|------------------------------------|-------------------------------------|-----------------------------|------------------------------------------------------|------------------------------------------------|-----------------------|
| <sup>25</sup> Spud Date<br>8-12-02 | <sup>26</sup> Ready Date<br>9-20-02 | <sup>27</sup> TD<br>12,150' | <sup>28</sup> PBTB<br>12,150'                        | <sup>29</sup> Perforations<br>11875 to 12,985' | <sup>30</sup> DHC, MC |
| <sup>31</sup> Hole Size            | <sup>32</sup> Casing & Tubing Size  | <sup>33</sup> Depth Set     | <sup>34</sup> Sacks Cement                           |                                                |                       |
| 17-1/2"                            | 13-3/8"                             | 450'                        | 500 sx "C"                                           |                                                |                       |
| 12-1/4"                            | 8-5/8"                              | 3,558'                      | 1850 sx Lite, 250 sx "C"                             |                                                |                       |
| 7-7/8"                             | 5-1/2"                              | 12,130'                     | 575 Lite "H", 150 sx "H"<br>700 Lite "C", 200 sx "C" |                                                |                       |
|                                    | 2-7/8"                              | 11,846'                     | None                                                 |                                                |                       |

VI. Well Test Data

|                                       |                                 |                                    |                                      |                                   |                                   |
|---------------------------------------|---------------------------------|------------------------------------|--------------------------------------|-----------------------------------|-----------------------------------|
| <sup>35</sup> Date New Oil<br>9-21-02 | <sup>36</sup> Gas Delivery Date | <sup>37</sup> Test Date<br>9-25-02 | <sup>38</sup> Test Length<br>24 hrs. | <sup>39</sup> Tbg. Pressure<br>5# | <sup>40</sup> Csg. Pressure<br>5# |
| <sup>41</sup> Choke Size<br>Open      | <sup>42</sup> Oil<br>53 Bbls.   | <sup>43</sup> Water<br>90 Bbls.    | <sup>44</sup> Gas<br>15 MCF          | <sup>45</sup> AOF                 | <sup>46</sup> Test Method<br>P    |

|                                                                                                                                                                                                                                                                                                            |                     |                                                                        |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------------------------------------------------------------|--|
| <sup>47</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:  |                     | OIL CONSERVATION DIVISION                                              |  |
| Printed name: Darol K. Ramey                                                                                                                                                                                                                                                                               |                     | Approved by: ORIGINAL SIGNED BY<br>PAUL F. KAUTZ<br>PETROLEUM ENGINEER |  |
| Title: Agent                                                                                                                                                                                                                                                                                               |                     | Approval Date: NOV 15 2002                                             |  |
| Date: 10-09-02                                                                                                                                                                                                                                                                                             | Phone: 915/687-1192 |                                                                        |  |