

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 June 10, 2003

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>Dugan Production Corp.<br>P. O. Box 420<br>Farmington, NM 87499-0420 |  | <sup>2</sup> OGRID Number<br>006515                       |
|  |  | <sup>3</sup> Reason for Filing Code/ Effective Date<br>NW |
| <sup>4</sup> API Number<br>30 - 045 - 32630  | <sup>5</sup> Pool Name<br>Blanco Mesaverde | <sup>6</sup> Pool Code<br>72319                           |
| <sup>7</sup> Property Code   | <sup>8</sup> Property Name<br>State Com    | <sup>9</sup> Well Number<br>1C                            |

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

|                    |               |                 |              |         |                       |                           |                       |                        |                    |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|--------------------|
| UL or lot no.<br>J | Section<br>16 | Township<br>32N | Range<br>12W | Lot.Idn | Feet from the<br>1680 | North/South line<br>South | Feet from the<br>2270 | East/West line<br>East | County<br>San Juan |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|--------------------|

<sup>11</sup> Bottom Hole Location

|                             |  |                                   |                                   |                                    |                                     |                           |                       |                        |                    |
|-----------------------------|--|-----------------------------------|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|-----------------------|------------------------|--------------------|
| UL or lot no.<br>J          | Section<br>16                            | Township<br>32N                   | Range<br>12W                      | Lot Idn                            | Feet from the<br>1680               | North/South line<br>South | Feet from the<br>2270 | East/West line<br>East | County<br>San Juan |
| <sup>12</sup> Lse Code<br>S | <sup>13</sup> Producing Method Code<br>P | <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 |                           |                       |                        |                    |

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     |
| 151618                             | El Paso Field Services<br>614 Reilly Ave., Farmington, NM | 0893030           | G                 | State Com CDP located at:<br>N-16-32N-12W, San Juan, NM |
|                                    |   |                   |                   |   |
|                                    |   |                   |                   |   |
|                                    |   |                   |                   |   |
|                                    |   |                   |                   |   |
|                                    |   |                   |                   |   |
|                                    |   |                   |                   |   |

IV. Produced Water

|                   |  |
|-------------------|--|
| <sup>23</sup> POD | <sup>24</sup> POD ULSTR Location and Description |
|-------------------|--|

V. Well Completion Data

|                                    |                                     |                           |                             |   |                       |
|------------------------------------|-------------------------------------|---------------------------|-----------------------------|---|-----------------------|
| <sup>25</sup> Spud Date<br>3/11/05 | <sup>26</sup> Ready Date<br>4/15/05 | <sup>27</sup> TD<br>5030' | <sup>28</sup> PBTD<br>4986' | <sup>29</sup> Perforations<br>4620'-4780' | <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  |   |                       |
| 12-1/4"                            | 9-5/8", J-55, 36#                   | 232'                      | 180 sx                      |   |                       |
| 7-7/8"                             | 4½", J-55, 10.5#                    | 5028'                     | 2079 cu ft                  |   |                       |
|                                    | 2-3/8"                              | 4647'                     |                             |   |                       |
|                                    |                                     |                           |                             |   |                       |

VI. Well Test Data

|                                  |                                       |                                    |                                     |                                    |                                    |
|----------------------------------|---------------------------------------|------------------------------------|-------------------------------------|------------------------------------|------------------------------------|
| <sup>35</sup> Date New Oil<br>NA | <sup>36</sup> Gas Delivery Date<br>NA | <sup>37</sup> Test Date<br>4/16/05 | <sup>38</sup> Test Length<br>24 hrs | <sup>39</sup> Tbg. Pressure<br>250 | <sup>40</sup> Csg. Pressure<br>700 |
| <sup>41</sup> Choke Size<br>¾"   | <sup>42</sup> Oil<br>0                | <sup>43</sup> Water<br>0           | <sup>44</sup> Gas<br>3800           | <sup>45</sup> AOF                  | <sup>46</sup> Test Method          |

|  |                         |   |  |
|--|-------------------------|---|--|
| <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: <i>John Alexander</i> |                         | OIL CONSERVATION DIVISION<br>Approved by: <i>Charles L.</i> |  |
| Printed name:<br>John Alexander  |                         | Title:<br>SUPERVISOR DISTRICT # 3                           |  |
| Title:<br>Vice-President   |                         | Approval Date:<br>APR 18 2005                               |  |
| E-mail Address:<br>johncalexander@duganproduction.com  |                         |   |  |
| Date:<br>April 18, 2005  | Phone:<br>(505)325-1821 |   |  |