

District I  
PO Box 1980, Hobbs, NM 88241-1980

District II  
811 South First, Artesia, NM 88210

District III  
1000 Rio Brazos Rd., Aztec, NM 87410

District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-104  
Revised October 18, 1994  
Instructions on back  
Submit to Appropriate District Office  
5 Copies  
☐ AMENDED REPORT

OK  
Op

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                                                              |                                              |                                                                    |
|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------------------------------------------------------------|
| <sup>1</sup> Operator name and Address<br>Melrose Operating Co. ✓<br>P.O. Box 5061<br>Midland, Texas 79704<br>(915) 685-1761 |                                              | <sup>2</sup> OGRID Number<br>184860                                |
|                                                                                                                              |                                              | <sup>3</sup> Reason for Filing Code<br>Change of Operator 12-01-99 |
| <sup>4</sup> API Number<br>30-015-06114                                                                                      | <sup>5</sup> Pool Name<br>Artesia, Q, GR, SA | <sup>6</sup> Pool Code<br>03230                                    |
| <sup>7</sup> Property Code<br>26083                                                                                          | <sup>8</sup> Property Name<br>DUNN B Federal | <sup>9</sup> Well Number<br>14                                     |

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

|                    |               |                 |              |         |                       |                           |                       |                        |                |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|
| UI or lot no.<br>F | Section<br>10 | Township<br>18S | Range<br>28E | Lot Idn | Feet from the<br>1980 | North/South Line<br>North | Feet from the<br>1980 | East/West line<br>West | County<br>Eddy |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|

<sup>11</sup> Bottom Hole Location

|                             |                                     |                                   |                                   |                                    |                                     |                  |               |                |        |
|-----------------------------|-------------------------------------|-----------------------------------|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| UI or lot no.               | Section                             | Township                          | Range                             | Lot Idn                            | Feet from the                       | North/South Line | Feet from the | East/West line | County |
| F                           |                                     |                                   |                                   |                                    |                                     |                  |               |                |        |
| <sup>12</sup> Lse Code<br>F | <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 |                  |               |                |        |

III. Oil and Gas Transporters

|                                 |                                                                  |                    |                   |                                                  |
|---------------------------------|------------------------------------------------------------------|--------------------|-------------------|--------------------------------------------------|
| <sup>18</sup> Transporter OGRID | <sup>19</sup> Transporter Name and Address                       | <sup>20</sup> POD  | <sup>21</sup> O/G | <sup>22</sup> POD ULSTR Location and Description |
| 015694                          | Navajo Refining Co.<br>P.O. Box 159<br>Artesia, New Mexico 88210 | 2230910<br>2231610 | O                 |                                                  |
| 009171                          | GPM<br>4001 Penbrook<br>Odessa, Texas 79762                      | 2230930<br>2818293 | G                 |                                                  |
|                                 |                                                                  |                    |                   |                                                  |
|                                 |                                                                  |                    |                   |                                                  |

IV. Produced Water

|                              |                                                  |
|------------------------------|--------------------------------------------------|
| <sup>23</sup> POD<br>2230950 | <sup>24</sup> POD ULSTR Location and Description |
|------------------------------|--------------------------------------------------|

V. Well Completion Data

|                         |                                    |                         |                            |                            |                           |
|-------------------------|------------------------------------|-------------------------|----------------------------|----------------------------|---------------------------|
| <sup>25</sup> Spud Date | <sup>26</sup> Ready Date           | <sup>27</sup> TD        | <sup>28</sup> PBDT         | <sup>29</sup> Perforations | <sup>30</sup> DHC, DC, MC |
| <sup>31</sup> Hole Size | <sup>32</sup> Casing & Tubing Size | <sup>33</sup> Depth Set | <sup>34</sup> Sacks Cement |                            |                           |
|                         |                                    |                         |                            |                            |                           |
|                         |                                    |                         |                            |                            |                           |
|                         |                                    |                         |                            |                            |                           |

VI. Well Test Data

|                            |                                 |                         |                           |                             |                             |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| <sup>35</sup> Date New Oil | <sup>36</sup> Gas Delivery Date | <sup>37</sup> Test Date | <sup>38</sup> Test Length | <sup>39</sup> Tbg. Pressure | <sup>40</sup> Csg. Pressure |
| <sup>41</sup> Choke Size   | <sup>42</sup> Oil               | <sup>43</sup> Water     | <sup>44</sup> Gas         | <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.

Signature: *Michael Corjay*  
Printed name: Michael Corjay  
Title: Vice President

Date: 6/1/99 Phone:

OIL CONSERVATION DIVISION  
ORIGINAL SIGNED BY TIM W. GUM  
DISTRICT II SUPERVISOR

Approved by:

Title:

Approval Date:

JUN 15 2000

<sup>48</sup> If this is a change of operator fill in the OGRID number and name of the previous operator

SDX Resources, Inc.

020451

Previous Operator Signature

Printed Name

John Pool

Title

Vice President

Date

6/2/2000