

30-010-088

OCRID - 184860

PROP - 26097

Pool 28509

**IT IS THEREFORE ORDERED THAT:** Order No. R-9890 5/3/93

(1) The application of SDX Resources, Inc. for authority to institute a waterflood project on its Leonard Federal and Leonard "B" Federal Leases, comprising the N/2 and N/2 SW/4 of Section 33, Township 17 South, Range 29 East, NMPM, Grayburg-Jackson-Seven Rivers-Queen-Grayburg-San Andres Pool, Eddy County, New Mexico, by the injection of water into the Grayburg and San Andres formations through the gross interval from approximately 2,650 feet to 3,048 feet in the following described wells, both located in Section 33, is hereby approved:

**WELL NAME & NUMBER**

Leonard "B" Federal No. 1  
Leonard Federal No. 3

**WELL LOCATION**

330' FNL & 1650' FEL (Unit B)  
1980' FNL & 1980' FWL (Unit F)

30-015-03220

LEONARD FEDERAL

#3

UT. F

33-175-29E

SE NW

CTB-300 Appx. 2-10-84

7/47 7 03217  
03220

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

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address Melrose Operating Co PO Box 5061 Midland, TX 79704 915/685-1761		<sup>2</sup> OGRID Number 184860
		<sup>3</sup> Reason for Filing Code Change of Operator
<sup>4</sup> API Number 30 - 0 15- 03220	<sup>5</sup> Pool Name Grayburg-Jackson-7R	
<sup>7</sup> Property Code 26097	<sup>8</sup> Property Name Leonard Federal	<sup>6</sup> Pool Code 28509
		<sup>9</sup> Well Number 3

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

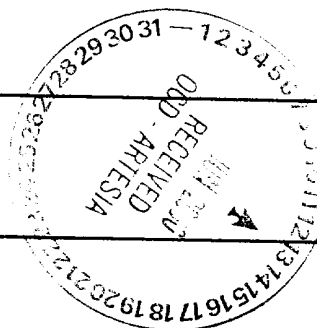
UI or lot no. F	Section 33	Township 17S	Range 29E	Lot Idn	Feet from the 1980	North/South Line N	Feet from the 1980	East/West line W	County Eddy
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<sup>11</sup> Bottom Hole Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code 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 OGRID 034019	<sup>19</sup> Transporter Name and Address Phillips - Trucks 4001 Penbrook Odessa, TX 79762	<sup>20</sup> POD 2232610	<sup>21</sup> O/G O	<sup>22</sup> POD ULSTR Location and Description



IV. Produced Water

<sup>23</sup> POD 2232650	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date	<sup>26</sup> Ready Date	<sup>27</sup> TD	<sup>28</sup> PBTD	<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: Mike Corjay

Title: Vice-President

Date: 06/08/00

Phone: 915/685-1761

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM  
DISTRICT II SUPERVISOR

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

Title

Date

John Pool

Vice-President

06/08/00