

STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING
GOVERNOR

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87504
(505) 827-5800

June 26, 1991

Greenhill Petroleum Corporation
12777 Jones Road
Suite 375
Houston, TX 77079

Attention: Michael J. Newport

Administrative Order NSL-3021

Dear Mr. Newport:

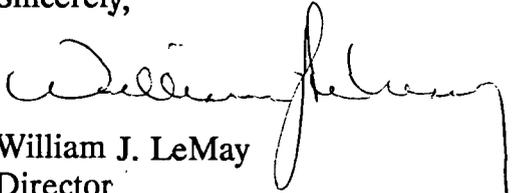
Reference is made to your applications dated June 6, 1991 for two non-standard oil well locations to permit the completion of an efficient production/injection pattern within the Lovington Paddock Waterflood Project, Lea County, New Mexico, established by Division Order No. R-3124, dated September 30, 1966. These two wells are to be located in either Section 31, Township 16 South, Range 37 East, NMPM, or Section 6, Township 17 South, Range 37 East, Lovington Paddock Pool, Lovington Paddock Unit Area, Lea County, New Mexico.

<i>Well No.</i>	<i>Footage Location</i>	<i>Section</i>	<i>Unit</i>	<i>Dedicated Quarter-Quarter Section or Lot No.</i>	<i>Acreage</i>
113	1417' FSL - 1508' FEL	31	J	NW/4 SE/4	40
124	1450' FSL - 120' FWL	6	L	6	37.35

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By the authority granted me under the provisions of General Rule 104 F(I), the above-described unorthodox oil well location are hereby approved.

Sincerely,



William J. LeMay
Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs
NM State Land Office - Santa Fe