



STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION

BRUCE KING
GOVERNOR

September 26, 1991

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

Greenhill Petroleum Corporation
11499 Westheimer, Suite 200
Houston, TX 77077

Attention: Michael J. Newport

Administrative Order NSL-3056

Dear Mr. Newport:

Reference is made to your applications dated August 22, 1991 for the seven non-standard oil well locations shown on Exhibit "A", attached hereto and made a part hereof, to permit the completion of an efficient production/injection pattern within the Lovington San Andres Unit Waterflood Project, established by Division Order No. R-2278, dated July 12, 1962, Lovington-Grayburg San Andres Pool, Lea County, New Mexico.

By the authority granted me under the provisions of General Rule 104 F(1), the subject unorthodox oil well locations are hereby approved.

Sincerely,

A handwritten signature in black ink, appearing to read "William J. LeMay".

William J. LeMay
Director

WJL/MES/ag

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

Exhibit "A"
Division Order NSL-3056
Greenhill Petroleum Corporation

<i>Well No.</i>	<i>Footage Location</i>	<i>Section</i>	<i>Township-Range</i>	<i>Unit</i>	<i>Dedicated 40-Acre Tract</i>
69	2586' FSL - 1108' FEL	36	16 South - 36 East	I	NE/4 SE/4
70	1229' FSL - 1196' FEL	36	16 South - 36 East	P	SE/4 SE/4
71	1362' FSL - 1425' FEL	31	16 South - 37 East	J	NW/4 SE/4
72	156' FSL - 1130' FEL	36	16 South - 36 East	P	SE/4 SE/4
73	1210' FNL - 1170' FEL	1	17 South - 36 East	A	Lot 1 - 39.95-acres (NE/4 NE/4 Equivalent)
74	2520' FNL - 1310' FEL	1	17 South - 36 East	H	SE/4 NE/4
75	145' FSL - 2625' FWL	36	16 South - 36 East	N	SE/4 SW/4