



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 14, 1991

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

Attention: Michael J. Newport

Administrative Order NSL-3012

Dear Mr. Newport:

Reference is made to your applications dated May 16, 1991 for two non-standard oil well locations to permit the completion of an efficient production/injection pattern within the West Lovington Waterflood Project, Lea County, New Mexico, established by Division Order No. R-2071, dated October 9, 1961. Both wells are to be located in Township 17 South, Range 36 East, NMPM, West Lovington San Andres Pool, West Lovington Unit, Lea County, New Mexico.

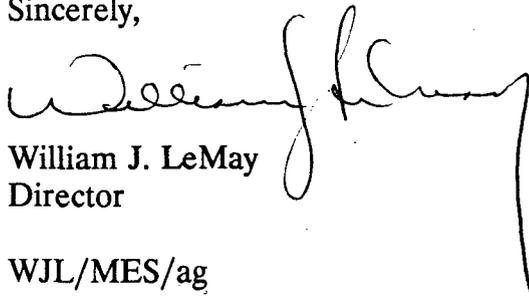
By the authority granted me under the provisions of General Rule 104 F(I), both of the following described unorthodox oil well locations are hereby approved.

West Lovington Unit Well No. 81
105' FNL - 1305' FWL (Unit D) of
Section 9. Said well to be
dedicated to the existing 40-acre oil
spacing and proration unit
comprising the NW/4 NW/4 of
said Section 9.

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West Lovington Unit Well No. 82
2390' FN & EL (Unit G) of
Section 7. Said well to be
dedicated to the existing 40-acre oil
spacing and proration unit
comprising the SW/4 NE/4 of said
Section 7.

Sincerely,



William J. LeMay
Director

WJL/MES/ag

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