



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

GARREY CARRUTHERS  
GOVERNOR

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

May 15, 1990

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

Attention: Michael J. Newport

*Administrative Order NSL-2788*

Dear Mr. Newport:

Reference is made to your application dated April 24, 1990 for a non-standard oil well location to permit the completion of an efficient production/injection pattern within an existing secondary recovery project for your North Benson Queen Unit Well No. 47 to be located 10 feet from the South line and 1250 feet from the West line (Unit M) of Section 27, Township 18 South, Range 30 East, NMPM, North Benson Queen Grayburg Pool, (Texaco) North Benson Queen Unit Waterflood Project Area, Eddy County, New Mexico. Said well to be dedicated to the existing standard 40-acre oil spacing and proration unit comprising the SW/4 SW/4 of said Section 27, which is presently dedicated to the applicant's North Benson Queen Unit Well No. 22 located 660 feet from the South line and 560 feet from the West line of said Section 27.

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

Sincerely,

*William J. LeMay by David Catamb*  
William J. LeMay  
Director

WJL/MES/ag

cc: Oil Conservation Division - Artesia  
US Bureau of Land Management - Carlsbad