



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

November 7, 1988

Mobil Exp & Prod. U.S., Inc.  
P.O. Box 633  
Midland, TX 79702

Attention: M.E. Sweeney

RE: Injection Pressure Increase  
North Vacuum Abo East Unit  
Lea County, New Mexico

Dear Mr. Sweeney:

Reference is made to your request dated October 20, 1988, to increase the surface injection pressure on the North Vacuum Abo East Unit Well No. 1. This request is based on a step rate test conducted on the well on October 6, 1988. The results of the test have been reviewed by my staff and we feel an increase in injection pressure on the well is justified at this time.

You are therefore authorized to increase the surface injection pressure on the following well.

WELL AND LOCATION

MAXIMUM INJECTION  
SURFACE PRESSURE

NVAEU Well No. 1  
Unit J, Section 7, T-17S, R-35E

3160 PSIG

The Division Director may rescind this injection pressure increase if it becomes apparent that the injected water is not being confined to the injection zone or is endangering any fresh water aquifers.

Sincerely,

William J. LeMay  
Director

cc: OCD - Hobbs      D. McDonald  
D. Catanach      File: WFX-551