



## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

## OIL CONSERVATION DIVISION

June 22, 1988

GARREY CARRUTHERS  
GOVERNORPOST OFFICE BOX 2088  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87504  
(505) 827-5800Mobil Exploration and Producing U.S., Inc.  
P.O. Box 633  
Midland, TX 79702

Attention: M.E. Sweeney

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

Dear Mr. Sweeney:

Reference is made to your request dated June 1, 1988, to increase the surface injection pressure on the North Vacuum Abo Unit Well No. 10. This request is based on a step rate test conducted on the well on April 27, 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.

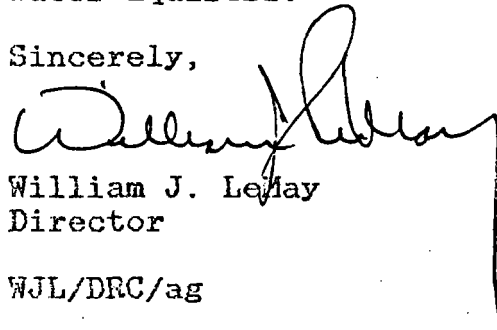
You are therefore authorized to increase the surface injection pressure on the following well.

WELL AND LOCATIONMAXIMUM INJECTION  
SURFACE PRESSURENVAEU Well No. 10  
Unit L, Section 18,  
T-17 South, R-35 East,  
Lea County, New Mexico

3125 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 fresh water aquifers.

Sincerely,

William J. LeMay  
Director

WJL/DRC/ag

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