

CF 7572

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

July 21, 1988

Phillips Petroleum Company  
4001 Penbrook  
Odessa, TX 79762

Attention: L. M. Sanders

RE: Injection Pressure Increase  
Burch-Keely Waterflood  
Eddy County, New Mexico

Dear Mr. Sanders:

Reference is made to your request dated June 29, 1988, to increase the surface injection pressure on six wells located within the Burch-Keely Waterflood Project. This request is based on step rate tests conducted on these wells during May 24-27, 1988. The results of the tests have been reviewed by my staff and we feel an increase in injection pressure on the wells shown on Exhibit "A" is justified at this time.

You are therefore authorized to increase the surface injection pressure on the wells shown on Exhibit "A".

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 - Artesia  
Case File - 7572  
D. Catanach  
D. McDonald