

## Oil Conservation Division

August 11, 1995

Phillips Petroleum Company  
4001 Penbrook  
Odessa, Texas 79762

Attn: Mr. Kevin E. Snow

*EE: Injection Pressure Increase East Vacuum Grayburg San  
Andres Unit Waterflood Project Lea County, New Mexico*

Dear Mr. Snow:

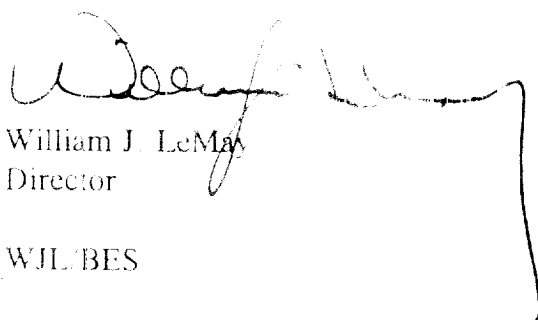
Reference is made to your request dated July 20, 1995 to increase the surface injection pressure on one well in the above referenced waterflood project. This request is based on a step rate test conducted on this well on July 10, 1995. The results of the test have been reviewed by my staff and we feel an increase in injection pressure on this well is justified at the time.

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

Well and Location	Maximum Injection Surface Pressure
East Vacuum Grayburg San Andres Unit Well No. 3374-287, Unit Letter "L"	2230 psi
Located in Section 33 of Township 17 South, Range 35 East, Lea County, New Mexico.	

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 causing damage to the water aquifers.

Sincerely,

  
William J. LeMay  
Director

WJL/BES

cc: Oil Conservation Division - Hobbs ✓  
File: PMX-176; PSI X 3rd QTR 95