

# NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

## OIL CONSERVATION DIVISION

January 2, 1996

Bass Enterprises Production Company  
P.O. Box 2760  
Midland, Texas 79702-2760

Attn: Mr. John R. Smitherman

**RE: Injection Pressure Increase, Salt Water Disposal,  
Poker Lake Well No.43, Eddy County, New Mexico**

Dear Mr. Smitherman:

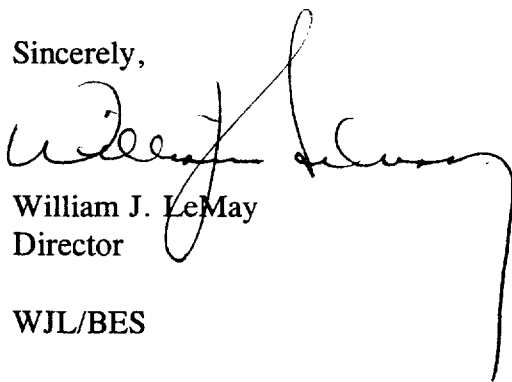
Reference is made to your request dated November 18, 1995 to increase the surface injection pressure on the above referenced well. This request is based on a step rate test conducted on November 1, 1995. The results of the test have been reviewed by my staff and we feel an increase in injection pressure on this well is justified at this time.

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

Well and Location	Maximum Injection Surface Pressure
Poker Lake Well No.43, Unit Letter M	1140 PSIG
Located in Section 21, Township 24 South, Range 31 East, Eddy 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 endangering any fresh water aquifers.

Sincerely,



William J. LeMay  
Director

WJL/BES

cc: Oil Conservation Division - Hobbs  
File: SWD-567; PSI-X 3rd QTR 96