

May 16, 1997

Manzano Oil Corporation P.O. Box 2107 Roswell, New Mexico 88202-2107

Attn: Mr. David Sweeney

RE: Injection Pressure Increase, Texaco Federal SWD Well No.2, Lea County, New Mexico

Dear Mr. Sweeney:

Reference is made to your request dated March 5, 1997 to increase the surface injection pressure on the above referenced well. This request is based on a step rate test conducted on February 18, 1997. 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 Surface Injection Pressure
Texaco Federal SWD Well No.3	1772 PSIG
Located in UL 'G' of Section 14, To Lea County, N	- · · ·

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. Le Director WJL/BES

cc: Oil Conservation Division - Hobbs Files: SWD-483; PSI-X 3rdOTR97