OIL CONSERVATION DIVISION 2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131

June 4, 1996

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 27, 1996 to increase the surface injection pressure on the above referenced well. This request is based on a step rate test conducted on March 22, 1996. 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.2	1620 PSIG
Located in Unit Letter 'G', Section 14, Township 19 South, Range 33 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 endangering any fresh water aquifers.

Sincerely,

William J. LeMa Director

WJL/BES

cc:

Oil Conservation Division - Hobbs Files: SWD-483; PSI-X 3rd QTR-96