



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

December 3, 1987

Yates Petroleum Corporation
105 South Fourth Street
Artesia, NM 88210

Attention: James S. Brown

RE: Injection Pressure Increase
Stonewall "YE" State No. 1
Eddy County, New Mexico

Dear Sir:

Reference is made to your request dated November 20, 1987, to increase the surface injection pressure on the Stonewall "YE" State Well No. 1. This request is based on a step rate test conducted on this well on November 17, 1987. The results of this 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:

<u>WELL & LOCATION</u>	<u>MAXIMUM INJECTION SURFACE PRESSURE</u>
Stonewall "YE" State No. 1 1650 FSL & 1980 FEL (Unit J) Section 30, Township 20 South, Range 28 East, NMPM, Eddy County, New Mexico	670 PSIG

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

xc: OCD-Artesia
D. McDonald
D. Catanach
Case File: 8818