STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

BRUCE KING

August 27, 1991

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

Sage Energy Company P.O. Drawer 3068 Midland, Texas 79702

Attention: Jay H. Hardy

RE: Injection

Injection Pressure Increase W. Tres Papalotes Penn Unit

Well No. 2

Lea County, New Mexico

Dear Sir:

Reference is made to your request date July 8, 1991, to increase the surface injection pressure on the W. Tres Papalotes Penn Unit Well No. 2. This request is based on a step rate test conducted on the well on July 3, 1991. The results of the test have been reviewed by my staff and we feel an increase in injection pressure on the 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

W. Tres Papalotes Penn Unit Well No. 2 Unit E, Section 29, T-14 South, R-34 East, NMPM Lea County, New Mexico

cc:

3350 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

Director

WJL/DC/jc

Oil Conservation Division - Hobbs

File: Case No. 9826

D. Catanach

R. Brown