STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT



OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR

November 22, 1991

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

Texaco USA P.O. Box 730 Hobbs, New Mexico 88240

Attention: M.C. Duncan

RE: Injection Pressure Increase Central Vacuum Unit Well No. 107 Lea County, New Mexico

Dear Mr. Duncan:

Reference is made to your request dated November 13, 1991, to increase the surface injection pressure on the Central Vacuum Unit Well No. 107. This request is based on a step rate test conducted on the well on October 14, 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

Central Vacuum Unit No. 107 Unit G, Section 6, T-18 South, R-35 East, NMPM Lea County, New Mexico

1620 PSIG

Texaco USA November 21, 1991 Page 2, 1991

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

cc: Oil Conservation Division - Hobbs

File: Case No. 6008

D. Catanach

R. Brown