STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

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

March 28, 1991

BTA Oil Producers 104 South Pecos Midland, TX 79701

Attention: Dorothy Houghton

RE: Injection Pressure Increase Cinco de Mayo Fed. No. 1 Lea County, New Mexico

Dear Ms. Houghton:

Reference is made to your request dated February 11, 1991, to increase the surface injection pressure on the Cinco de Mayo Federal Well No. 1. This request is based on a step rate test conducted on the well on February 8, 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

Cinco de Mayo Federal Well No. 1 Unit C, Section 24, Township 18 South, Range 32 East, NMPM, 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. LeMay Director

cc: Oil Conservation Division - Hobbs File: Case No. 5755 D. Catanach R. Brown MAXIMUM INJECTION SURFACE PRESSURE

1090 PS16

