STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION May 27, 1992



BRUCE KING GOVERNOR

ANITA LOCKWOOD CABINET SECRETARY

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

Hondo Oil & Gas Company P.O. Box 2208 Roswell, New Mexico 88202

Attention: E.L. Buttross, Jr.

RE: Injection Pressure Increase J.P. Dean SWD No. 1 Unit H, 35-15S-36E Lea County, New Mexico

Dear Mr. Buttross:

Reference is made to your request dated May 5, 1992, to increase the surface injection pressure on J.P. Dean SWD No. 1. This request is based on a step rate test conducted on this well. 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

J.P. Dean SWD No. 1 1980' FNL & 660' FEL Unit H, 35-15S-36E 3492 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: SWD-423 cc:

R. Brown