STATE OF NEW MEXICO

SWD-366 PDEVOO26900366

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

April 29, 1991

Blackwood & Nichols Co. PO Box 1237 Durango, Co. 81302-1237

Attention: Jim Abbey

RE:

Injection Pressure Increase Pump Mesa SWD No. 1 San Juan County, New Mexico

Dear Mr. Abbey:

Reference is made to your request dated April 9, 1991, to increase the surface injection pressure on the Pump Mesa SWD Well No. 1. This request is based on a step rate test conducted on the well on April 2, 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

Pump Mesa SWD No. 1 990' FSL & 1600'FWL (Unit N) Section 36, T-31 North, R-8 West, NMPM San Juan County, New Mexico 2250 PS1G

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 - Aztec

File: SWD 366

D. Catanach

R. Brown