STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR ANITA LOCKWOOD

CABINET SECRETARY

September 14, 1992

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

Blackwood & Nichols Company P.O. Box 1237 Durango, Colorado 81302-1237

Jim Abbey

RE: Injection Pressure Increase
Northeast Blanco Unit
Middle Mesa SWD No. 2
San Juan County, New Mexico

Dear Mr. Abbey:

Reference is made to your request dated July 20, 1992, to increase the surface injection pressure on the Middle Mesa SWD No. 2. This request is based on a step rate tests conducted on this well March 3, 1992. The results of the tests have been reviewed by my staff and we feel an increase in injection pressure on this 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

NEBU Middle Mesa SWD No. 2 555' FNL & 720' FEL Section 11, T-31N, R-7W 2500 PSIG

San Juan 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

WJL/DC/jc

cc: Oil Conservation Division - Aztec

File: SWD-441

STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR

ANITA LOCKWOOD CABINET SECRETARY

December 18, 1992

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

Blackwood & Nichols Company P.O. Box 1237 Durango, Colorado 81302-1237

Attention: Jim Abbey

RE:

Injection Pressure Increase Northeast Blanco Unit Middle Mesa SWD No.2 San Juan County, New Mexico

Dear Mr. Abbey:

Reference is made to the injection pressure increase which was approved on September 14, 1992. The approval was subsequently rescinded on September 22, 1992. Additional data you furnished in response to this action has been thoroughly reviewed by my staff. We feel the data does substantiate the injection pressure increase to 2500 psi and is hereby reauthorized.

Sincerely,

William J. Lel Director

WJL/BS/jc

cc: Oil Conservation Division - Aztec

File SWD-441