

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

STATE LAND OFFICE BUILDING BANTA FE, NEW MEXICO 87501 (505) 827-5800

POST OFFICE BOX 2088

September 4, 1986

Meridian Oil Inc. P. O. Box 4289 Farmington, New Mexico

Attn: Doug Harris

Injection Pressure Increase Re:

McGrath No. 4 Well

Section 34, T-30N, R-12W, San Juan County, New Mexico

Dear Sir:

Reference is made to your request of August 26, 1986 to increase the surface injection pressure on your McGrath No. 4 SWD Well. This request is based on a step rate test conducted on the well on August 25, 1986. The results of the test 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 your surface injection pressure on the following well:

Well & Location McGrath No. 4 800 FNL & 1730 FEL Unit B, Sec. 34, T-30N, R-12W San Juan County, New Mexico

Maximum Injection Surface Pressure 2370 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 it is endangering any fresh water aquifers.

R. L. STAMETS

Director

OIL CON. DIV. DIST. 3

xc: OCD Aztec D. Catanach Donna McDonald