

STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

BRUCE KING

March 28, 1991

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

Meridian Oil Inc. PO Box 4289 Farmington, NM 87499-4289

Attention: George T. Dunn

RE:

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

Dear Mr. Dunn:

Reference is made to your request dated February 26, 1991, to increase the surface injection pressure on the Pump Canyon SWD Well No. 1. This request is based on a step rate test conducted on the well on August 24, 1989. 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 Canyon SWD No. 1 Unit J, Section 7, Township 30 North, Range 8 West, NMPM, San Juan County, New Mexico 2150 PS16

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-344

D. Catanach

R. Brown

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