

CF 6034



STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

September 27, 1990

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

Kerr-McGee Corporation
110 N. Marienfeld, Suite 200
Midland, TX 79701

Attention: Kelly Jamerson

RE: Injection Pressure Increase
Bilbrey "51" Well No. 1
Lea County, New Mexico

Dear Ms. Jamerson:

Reference is made to your request dated January 11, 1990, to increase the surface injection pressure on the Bilbrey "51" Well No. 1. This request is based on a step rate test conducted on the well on January 3, 1990. 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

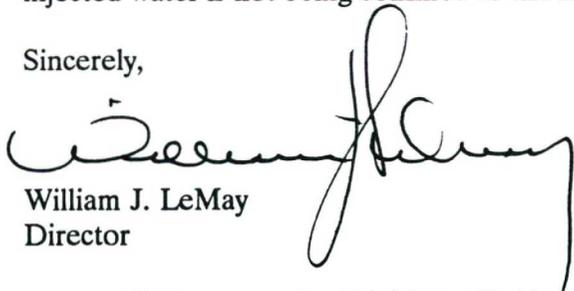
MAXIMUM INJECTION
SURFACE PRESSURE

Bilbrey "51" Well No. 1
Unit A, Section 23, T-9 South,
R-37 East, NMPM, Lea County, New Mexico.

1475 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

cc: Oil Conservation Division - Hobbs
File: Case No. 6034
R. Brown
D. Catanach