

STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



GARREY CARRUTHERS
GOVERNOR

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

February 24, 1989

The Eastland Oil Company
P.O. Drawer 3488
Midland, TX 79702

Attention: Travis Reed

RE: Amended Order, Injection Pressure
Increase Power Grayburg Federal Unit,
Eddy County, New Mexico

Dear Mr. Reed:

Reference is made to your request dated January 13, 1989, to increase the surface injection pressure on four wells within the Power-Grayburg Federal Unit Waterflood Project. This request is based on step rate tests conducted on these wells during 1988. The results of the tests have been reviewed by my staff and we feel an increase in injection pressure on these wells is justified at this time.

You are therefore authorized to increase the surface injection pressure on the following wells:

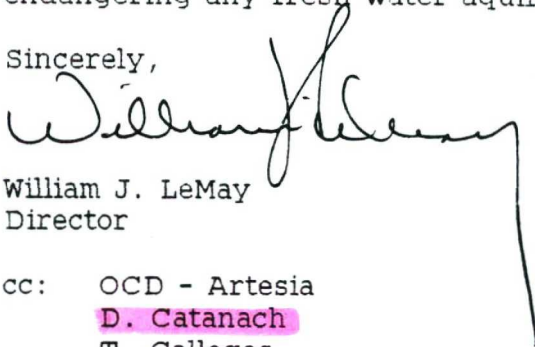
<u>WELL AND LOCATION</u>	<u>MAXIMUM INJECTION SURFACE PRESSURE</u>
PGFU Tract 3 Well No. 2 Unit E, Section 6, T-18 South, R-31 East, NMPM;	1200 PSIG
PGFU Tract 2 Well No. 1 Unit A, Section 6, T-18 South, R-31 East, NMPM;	1200 PSIG
PGFU Tract 3 Well No. 1 Unit C, Section 6, T-18 South, R-31 East, NMPM; and	1200 PSIG
PGFU Tract 4 Well No. 1 Unit A, Section 1, T-18 South, R-30 East, NMPM,	1200 PSIG

All in Eddy County, New Mexico.

Injection Pressure Increase
The Eastland Oil Company
February 24, 1989
Page 2

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,

A handwritten signature in black ink, appearing to read 'William J. LeMay', with a long, sweeping horizontal line extending to the right.

William J. LeMay
Director

cc: OCD - Artesia
D. Catanach
T. Gallegos
Case File: 8787