

## STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

POST OFFICE BOX 2088

STATE LAND OFFICE BUILDING SANTA FE. NEW MEXICO 87501 (505) 827-5800

March 25, 1986

Anadarko Petroleum Corporation P. O. BOx 2497 Midland, Texas 79702

Attention: Tommy W. Thompson

DKAA0909837199

Injection Pressure Increase TPT 730

Langlie Mattix PSU

Unit No. 18-3

Lea County, New Mexico

Dear Sir:

Reference is made to your request of March 7, 1986 to increase the surface injection pressure on your Langlie Mattix PSU Unit No. 18-3 Well. This request is based on a step rate test conducted on the well on March 3, 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 wells.

Well & Location

Maximum Injection Surface Pressure

Langilie Mattix PSU Unit No. 18-3 Section 26, T-22S, R-37E Lea County, New Mexico

1050 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.

Sincerely

Director

Case File 8005, IPI-323 OCD - Hobbs Donna McDonald