



STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

CF 6088,6256

GARREY CARRUTHERS
GOVERNOR

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

November 7, 1988

Texaco Producing, Inc.
West Star Route Box 423
Lovington, NM 88260

Attention: A. Gernandt

RE: Injection Pressure Increase
Central Vacuum Unit
Lea County, New Mexico

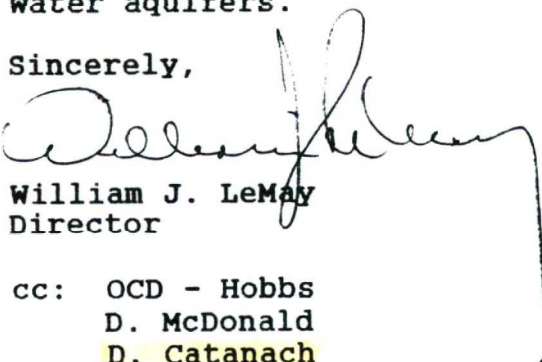
Dear Mr. Gernandt:

Reference is made to your request dated October 17, 1988, to increase the surface injection pressure on seven wells within the Central Vacuum Unit Waterflood Project. This request is based on step rate tests conducted on these wells during September 12-15, 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 wells shown on Exhibit "A" attached hereto.

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: OCD - Hobbs
D. McDonald
D. Catanach
Case Files: 6088, 6256

EXHIBIT "A"

<u>WELL NAME AND LOCATION</u>	<u>MAXIMUM INJECTION SURFACE PRESSURE</u>
Central Vacuum Unit No. 27 Unit J, Section 25, T-17S, R-34E	127Ø PSIG
Central Vacuum Unit No. 29 Unit L, Section 3Ø, T-17S, R-35E	136Ø PSIG
Central Vacuum Unit No. 72 Unit G, Section 36, T-17S, R-34E	1Ø31 PSIG
Central Vacuum Unit No. 94 Unit O, Section 31, T-17S, R-35E	127Ø PSIG
Central Vacuum Unit No. 1Ø6 Unit E, Section 6, T-18S, R-35E	94Ø PSIG
Central Vacuum Unit No. 138 Unit P, Section 36, T-17S, R-34E	11Ø4 PSIG
Central Vacuum Unit No. 141 Unit M, Section 36, T-17S, R-34E	1Ø12 PSIG

All in Lea County, New Mexico