



STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

CF 6008

6256

PDEV0020700121

GARREY CARRUTHERS
GOVERNOR

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

January 24, 1989

Texaco Producing, Inc.
P.O. Box 728
Hobbs, NM 88240

Attention: J. A. Schaffer

RE: Injection Pressure Increase
Central Vacuum Unit
Vacuum Grayburg/San Andres Pool
Lea County, New Mexico

Dear Mr. Schaffer:

Reference is made to your request dated January 6, 1989, to increase the surface injection pressure on seven injection wells within the Central Vacuum Unit Waterflood Project. This request is based on step rate tests conducted on these wells during December 15-22, 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 to this order.

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,

for William J. LeMay
Director

cc: OCD - Hobbs
Tim Gallegos
D. Catanach
File: Case Files 6008, 6256
PMX-121

EXHIBIT "A"

<u>WELL & LOCATION</u>	<u>MAXIMUM SURFACE INJECTION PRESSURE</u>
CVU Well No. 57 Unit B, Section 36, T-17S, R-34E	1197 PSIG
CVU Well No. 71 Unit G, Section 36, T-17S, R-34E	940 PSIG
CVU Well No. 135 Unit L, Section 6, T-18S, R-35E	1000 PSIG
CVU Well No. 156 Unit K, Section 25, T-17S, R-34E	1175 PSIG
CVU Well No. 157 Unit M, Section 25, T-17S, R-34E	1425 PSIG
CVU Well No. 160 Unit E, Section 36, T-17S, R-34E	1530 PSIG
CVU Well No. 161 Unit M, Section 36, T-17S, R-34E	1429 PSIG

