



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

October 15, 1996

Texaco Exploration & Production, Inc.
P.O. Box 730
Hobbs, New Mexico 88241-0730

Attn: Mr. Darrell J. Carriger

**RE: Injection Pressure Increase,
16 Wells, Vacuum Glorieta West Unit
Lea County, New Mexico**

Dear Mr. Carriger:

Reference is made to your requests dated July 17, 1996 to increase the surface injection pressure on the above referenced wells. This request is based on step rate tests conducted between June 20 and July 9, 1996. The results of the test 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:

<i>Well and Location</i>	<i>Maximum Injection Pressure</i>
Vacuum Glorieta West Unit Well No.91	2125 PSIG
Vacuum Glorieta West Unit Well No.92	2460 PSIG
Vacuum Glorieta West Unit Well No.93	2950 PSIG
Vacuum Glorieta West Unit Well No.94	3200 PSIG
Vacuum Glorieta West Unit Well No.95	2450 PSIG
Vacuum Glorieta West Unit Well No.96	2350 PSIG
Vacuum Glorieta West Unit Well No.104	2200 PSIG
Vacuum Glorieta West Unit Well No.105	2600 PSIG
Vacuum Glorieta West Unit Well No.106	1550 PSIG