



TONY ANAYA
GOVERNOR

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

May 2, 1986

50 YEARS



1935 - 1985

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-5800

Yates Petroleum Corporation
207 South Fourth Street
Artesia, New Mexico 88210

Attn: David L. Lanning

Re: Injection Pressure Increase
Gissler "AV" Nos. 20 & 43
Eagle Creek Pilot Waterflood,
Eddy County, New Mexico

Dear Sir:

Reference is made to your request of April 30, 1986, to increase the surface injection pressure on your Gissler "AV" Wells Nos. 20 and 43. This request is based on a step rate test conducted on the wells on April 24, 1986. 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 your surface injection pressure on the following well(s):

<u>Well & Location</u>	<u>Maximum Injection Surface Pressure</u>
Gissler "AV" No. 20	480 PSIG
Gissler "AV" No. 43	600 PSIG
Both in Section 23, T-17S, R-25E Eddy County, New Mexico	

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,

A handwritten signature in black ink, appearing to read "R. L. Stamets", written over the printed name.

R. L. STAMETS
Director

RLS/DRC/et

xc: Oil Conservation Division - Artesia
File - WFX-541
D. Catanach
Donna McDonald