



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON
Governor
Jennifer A. Salisbury
Cabinet Secretary

Lori Wrotenbery
Director
Oil Conservation Division

May 26, 2000

Manzano Oil Corporation
P.O. Box 2107
Roswell, New Mexico 88202-2107

Attn: Mr. Donnie E. Brown

30-015-27644

**RE: Injection Pressure Increase,
Benson Shugart Waterflood Project,
Eddy County, New Mexico**



Reference is made to your request dated May 25, 2000 to increase the surface injection pressure on three wells in the above referenced waterflood project. This request is based on step rate test conducted on April 27, 2000. 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:

Recently Tested Well Name and Number	Adjacent Well Name and Number	ULSTR	Authorized Pressure
Benson Shugart Waterflood Well No. 7		I-26-18S-30E	1530 PSIG
	Benson Shugart Waterflood Well No. 6	H-26-18S-30E	1530 PSIG
located in Eddy County, New Mexico.			

The Division Director may rescind these injection pressure increases if it becomes apparent that the injected water is not being confined to the injection zone or is endangering any fresh water aquifers.

Sincerely,

Lori Wrotenbery

Lori Wrotenbery
Director

LW/MWA/kv

cc: Oil Conservation Division - Artesia
Files: Case No. 10686, Order No. R-9895; IPI 2nd QTR-2000