



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON
Governor
Jennifer A. Salisbury
Cabinet Secretary

September 1, 2000

Lori Wrotenbery
Director
Oil Conservation Division

Shahara Oil, LLC
207 West McKay
Carlsbad, New Mexico 88220

Attn: Mr. Perry Hughes

**RE: Injection Pressure Increase, - 145
Beeson "F" Federal Waterflood Project,
Eddy County, New Mexico**

Reference is made to your request dated September 1, 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 August 21, 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:

<i>Recently Tested Well Name and Number</i>	<i>Adjacent Well Name and Number</i>	<i>ULSTR</i>	<i>Authorized Pressure</i>
Beeson "F" Federal Well No. 2		M-31-17S-30E	1231 PSIG
	Beeson "F" Federal Well No. 3	N-31-17S-30E	1231 PSIG
	Beeson "F" Federal Well No. 12	N-31-17S-30E	1231 PSIG
All wells 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
Director

LW/MWA/kv

cc: Oil Conservation Division - Artesia
Files: Case No. 11973, Orders No. R-11027 and R-11027-A; WFX-756; IPI 3rd QTR-2000