



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

9708

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

February 18, 1997

Burk Royalty Company
1000 Petroleum Building
P.O. Box BRC
Wichita Falls, Texas 76307-7507

Attn: Mr. Charles Gibson

**RE: Injection Pressure Increase,
Cruces Well No.3,
Lea County, New Mexico**

Dear Mr. Gibson:

Reference is made to your request dated December 23, 1996 to increase the surface injection pressure on the above referenced well. This request is based on a step rate test conducted on December 11, 1996. The results of the test have been reviewed by my staff and we feel an increase in injection pressure on this well is justified at this time.

You are therefore authorized to increase the surface injection pressure on the following well:

Well and Location	Maximum Surface Injection Pressure
Cruces Well No.3	1200 PSIG
Located in 'N' of Section 26, Township 29 South, Range 34 East, Lea 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 is endangering any fresh water aquifers.

Sincerely,

William J. LeMay
Director

WJL/BES

cc: Oil Conservation Division - Hobbs
Files: Case No 9708; PSI-X 2nd QTR97