

NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

February 12, 1996

Burnett Oil Company, Inc.
801 Cherry Street, Suite 1500
Ft. Worth, Texas 76102-6869

Attn: Mr. James H. Arline

RE: *Injection Pressure Increase Gissler 'B 11'*
Waterflood Project, Eddy County, New Mexico

Dear Mr. Arline:

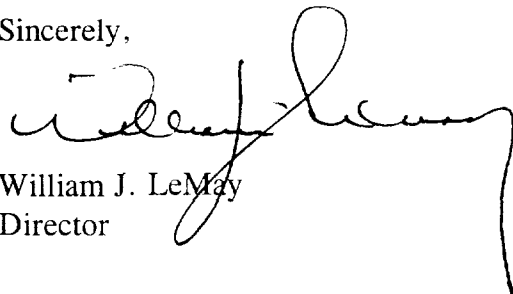
Reference is made to your request dated January 4, 1996 to increase the surface injection pressure on 4 wells in the above referenced waterflood project. This request is based on step rate tests conducted between August 21 and 23, 1995. The results of the tests have been reviewed by my staff and we feel 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:

Well and Location	Maximum Surface Injection Pressure
Gissler 'B' Well No.16, Unit Letter L, Section 11	1885 PSIG
Gissler 'B' Well No.18, Unit Letter J, Section 11	1165 PSIG
Gissler 'B' Well No.22, Unit Letter N, Section 11	1136 PSIG
Gissler 'B' Well No.23, Unit Letter D, Section 14	1515 PSIG
Located in Township 17 South, Range 30 East, 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 is endangering any fresh water aquifers.

Sincerely,



William J. LeMay
Director

Injection Pressure Increase
Burnett Oil Company, Inc.
February 12, 1996
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WJL/BES

cc: Oil Conservation Division - Artesia
Files: WFX-604; PSI-X 3rd QTR-96