



NEW MEXICO ENERGY, MINERALS and  
NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON  
Governor  
Jennifer A. Salisbury  
Cabinet Secretary

FOR RECORD ONLY

Lori Wrotenbery  
Director  
Oil Conservation Division

July 5, 2001

Petroleum Development Corporation  
4113 Eubank Blvd. NE  
Suite 400  
Albuquerque, New Mexico 87111

Attn: Mr. Mark Young

**RE: Injection Pressure Increase,  
Hahn Federal Well No. 5  
API No. 30-005-20532  
Chaves County, New Mexico**

Dear Mr. Young:

Reference is made to your request dated May 10, 2001 to increase the surface injection pressure on the above referenced well. This request is based on a step rate test conducted on the well on March 2, 2001. 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:

<i>Well and Location</i>	<i>Maximum Surface Injection Pressure</i>
Hahn Federal Well No. 5	1862 PSIG
Located in Unit K of Section 27, Township 7 South, Range 31 East, Chaves 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.

*Injection Pressure Increase  
Petroleum Development Corporation  
Hahn Federal Well No. 5  
July 5, 2001*

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Sincerely,

A handwritten signature in cursive script, appearing to read "Lori Wrotenbery", followed by a horizontal line.

Lori Wrotenbery  
Director

LW/DRC

cc: Oil Conservation Division - Hobbs ✓  
Files: SWD-341; PSI-X 3rd QTR01