



K-4127/0.

# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

**GARY E. JOHNSON**

Governor

**Jennifer A. Salisbury**

Cabinet Secretary

**Lori Wrotenbery**

Director

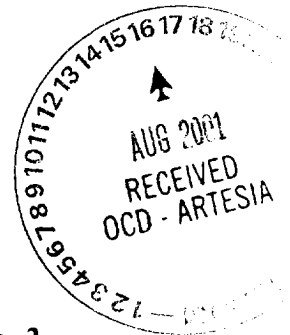
**Oil Conservation Division**

August 14, 2001

KCS Resources, Inc.  
7130 South Lewis Avenue  
Suite 700  
Tulsa, Oklahoma 74136-5489

Attn: Mr. Richard E. Alexander

**RE: Injection Pressure Increase,  
West Shugart "19" Federal Well No. 2  
API No. 30-015-30501  
Eddy County, New Mexico**



Dear Mr. Alexander:

Reference is made to your request dated July 31, 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 July 19, 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>
West Shugart "19" Federal Well No. 2	1186 PSIG
Located in Unit O of Section 19, Township 18 South, Range 31 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.

*Injection Pressure Increase  
KCS Resources, Inc.  
West Shugart "19" Federal Well No. 2  
August 14, 2001*

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Sincerely,

A handwritten signature in cursive script that reads "Lori Wrotenbery, Director".

Lori Wrotenbery  
Director

LW/DRC

Division - Artesia ✓  
Files: SWD-747; PSI-X 2001