



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

**BILL RICHARDSON**

Governor

**Joanna Prukop**  
Cabinet Secretary

December 5, 2003

**Lori Wrotenberg**

Director

**Oil Conservation Division**

BP America Production Company  
501 Westlake Park Boulevard  
Houston, Texas 77079

Attn: Mr. David Reese

**RE:   Injection Pressure Increase  
      E. E. Elliot SWD Well No. 1  
      San Juan County, New Mexico**

Dear Mr. Reese:

Reference is made to your request dated October 9, 2003, to increase the surface injection pressure on the E. E. Elliot SWD Well No. 1, San Juan County, New Mexico. This request is based upon a reevaluation of a step rate test conducted on the well on May 5, 2000. The data has 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:

<b>WELL NAME &amp; NUMBER</b>	<b>MAXIMUM SURFACE INJECTION PRESSURE</b>
E. E. Elliot SWD Well No. 1 (API No. 30-045-27799) 1270' FNL & 580' FWL (Unit D) Section 26, T-30 North, R-9 West, NMPM, San Juan County, New Mexico	1790 psi

The Division Director may rescind this injection pressure increase if it becomes apparent that the injected fluid is not being confined to the injection zone or is endangering any fresh water aquifers.

*Injection Pressure Increase*  
*BP America Production Company*  
*E. E. Elliot SWD Well No. 1*  
*December 5, 2003*  
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Sincerely,

*Lori Wrotenbery by Dec*

Lori Wrotenbery  
Director

LW/DRC

cc: Oil Conservation Division - Aztec  
Files: IPI-216, SWD-376