

**GENWAL COAL COMPANY**

P.O. Box 1201 • Huntington, Utah 84528  
Telephone (801) 687-9813

November 17, 1986

**RECEIVED**  
NOV 19 1986DIVISION OF  
OIL, GAS & MINING

Mr. Lowell Braxton  
Department Of Natural Resources  
Division of Oil, Gas and Mining  
355 W. North Temple  
3 Triad Center  
Suite 350  
Salt Lake City, Utah 84180-1203

Re: Permit revisions for the wording of the sediment pond safety factors as required by the U.S. Forest Service.

Dear Lowell,

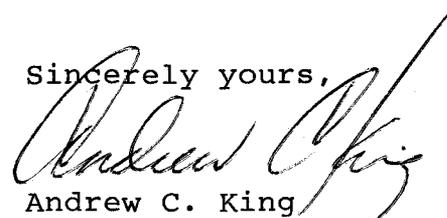
As requested by Mr. Brent Barney of the U.S. Forest Service, I would like to propose the following text for insertion into the Genwal Tract 1 MRP, page 7-52:

During the analysis of the safety factors it was realized that the safety factor of 1.1 for the saturated condition was less than the accepted normal engineering practice of 1.5. In order to prevent this condition from occurring a clay liner has been designed and will be installed to reduce the probability of this situation. As a further measure to determine if a saturated condition is imminent, a piezometer has been installed and will be monitored regularly to determine the water levels within the embankment.

This addition will be incorporated into the Tract 1 MRP and will be submitted with the as built designs.

If you should have any further questions or comments please feel free to contact me at 801-637-7383. Thank you very much for your time and consideration.

Sincerely yours,



Andrew C. King

cc: Brent Barney, USFS