



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

March 27, 1985

Docket No. 50-390

Mr. H. G. Parris  
Manager of Power  
Tennessee Valley Authority  
500A Chestnut Street, Tower II  
Chattanooga, Tennessee 37401

Dear Mr. Parris:

Subject: Black and Veatch Review of the Watts Bar  
Auxiliary Feedwater System

During our review of the Black and Veatch (B&V) independent review of the Watts Bar auxiliary feedwater (AFW) system, the staff has determined that, although B&V stated its review had the goal of determining if the AFW system had been designed and constructed in accordance with licensing commitments, none of B&V's docketed information states whether or not that goal had been attained. The staff notes, however, that during the April 9, 1984, presentation to the staff, B&V stated that the AFW system at Unit 1 of the Watts Bar Nuclear Plant has been designed and is being constructed in accordance with TVA licensing commitments, except as identified in three unresolved issues discussed during the meeting, and can reasonably be expected to perform its intended function (see summary dated May 22, 1984).

In order to complete its review, the staff needs Black and Veatch to document its conclusions regarding compliance of the AFW system with TVA licensing commitments as described in the Watts Bar FSAR.

Please submit this information in a time frame to support fuel load of your facility. If you have any questions concerning this matter, please contact the project manager, T. J. Kenyon, at FTS 492-7266.

Sincerely,

A handwritten signature in dark ink, appearing to read "Tom Novak", written over a horizontal line.

Thomas M. Novak, Assistant Director  
for Licensing  
Division of Licensing

cc: See next page

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A PDR

DESIGNATED ORIGINAL  
Certified By A handwritten signature in dark ink, appearing to read "John M. [unclear]", written over a horizontal line.

WATTS BAR

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