

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street Tower II

April 4, 1985

Mr. Thomas M. Novak, Assistant Director
for Licensing
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Novak:

In the Matter of the Application)	Docket Nos. 50-390
Tennessee Valley Authority)	50-391

In your letter to H. G. Parris dated March 27, 1985, you requested additional Black & Veatch (B&V) documentation regarding compliance of the Watts Bar Nuclear Plant unit 1 Auxiliary Feedwater (AFW) System with TVA licensing commitments. As stated in your letter, during an April 9, 1984 meeting held between TVA, NRC, and B&V representatives, B&V indicated that the AFW System had been designed and was being constructed in accordance with TVA's licensing commitments with the exception of three items that were identified in the meeting. B&V also indicated that the AFW System could reasonably be expected to perform its intended function. NRC then summarized this information including B&V's documentation in a May 22, 1984 meeting summary.

As you are aware, TVA performed this independent third party review voluntarily, and this review was above and beyond the regulatory requirements in effect at that time. We believe the Staff already has adequate information as discussed in your May 22, 1984 meeting summary to adequately resolve your concerns on this issue.

TVA concurs with the B&V findings concerning the AFW System as documented in your May 22, 1984 meeting minutes. In summary, we believe that the documentation already in the Staff's possession should be sufficient to resolve this issue. However, in response to your request, we are hereby certifying that the Watts Bar AFW System has been designed and constructed in accordance with TVA licensing commitments as described in the WBN FSAR.

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Director of Nuclear Reactor Regulation

April 4, 1985

If you have any questions concerning this matter, please call K. Mali at FTS 858-2682.


Very truly yours,

TENNESSEE VALLEY AUTHORITY



J. A. Domer
Nuclear Engineer

Sworn to and subscribed before me
this 4 day of April 1985



Notary Public

My Commission Expires 6/24/86

cc: U.S. Nuclear Regulatory Commission
Region II
Attn: Dr. J. Nelson Grace, Regional Administrator
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30323