

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

1630 Chestnut Street Tower II

March 22, 1985

Director of Nuclear Reactor Regulation
Attention: Ms. E. Adensam, Chief
Licensing Branch No. 4
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Ms. Adensam:

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

This letter is in response to item 6 of Section 15.3.6 of Supplement 3 of the Watts Bar Nuclear Plant Safety Evaluation Report (SER) concerning verification that the shunt trip attachments and associated circuitry be seismically qualified in accordance with IEEE Standard 344 as delineated in Generic Letter 83-28, "Required Actions Based on Generic Implications of Salem ATWS Event."

T. A. Landis's letter to Westinghouse Owners Group (WOG) Representatives dated February 13, 1985, transmitted to TVA the results of the WOG program to seismically and environmentally qualify (class 1E systems) the DB- and DS-RT breaker shunt trip attachments. These test reports represent certification of qualification. These results should be sufficient to resolve item 23 of T. M. Novak's letter to H. G. Parris dated March 4, 1985, which transmitted the Draft License for the Watts Bar Nuclear Plant.

If you have any questions, please get in touch with K. D. Mali of my staff at extension 2682 in Chattanooga.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

J. A. Domer

J. A. Domer,
Nuclear Engineer

Sworn to and subscribed before me
this 22nd day of March 1985

Paulette H. White

Notary Public

My Commission Expires 8-24-88

Enclosure

cc: See page 2

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Director of Nuclear Reactor Regulation

March 22, 1985

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