

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

March 20, 1981



Director of Nuclear Reactor Regulation
Attention: Mr. A. Schwencer, Chief
Licensing Branch No. 2
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Mr. Schwencer:

In the Matter of the Application of) Docket Nos. 50-328
Tennessee Valley Authority) 50-390

At a meeting with the NRC in Bethesda, Maryland, on February 23, 1980, TVA committed to perform UT inspections of the remaining Sequoyah unit 2 and Watts Bar unit 1 reactor vessel nozzles manufactured by Rotterdam Dock Yards to determine the extent of Framatome underload cracking and reheat cracking. These examinations are complete and the Westinghouse reports are enclosed (Enclosures 2 and 3).

Briefly, 16 nozzles were examined, reportable indications evaluated, and, using the requirements of ASME XI, all 16 nozzles met the ASME XI preservice inspection acceptance standards with the exception of one indication in Watts Bar unit 1. This indication has been removed. Consequently, both reactor vessels are acceptable for use. A brief summary of the inspection results is enclosed (Enclosure 1) and includes TVA's evaluation of the indications.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills, Manager
Nuclear Regulation and Safety

Sworn to and subscribed before me
this 20th day of March 1981

Bernard M. Townsend

Notary Public

My Commission Expires 4/1/82

Enclosures

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SEND ENCL. TO:
TEEA (Return to
REG FILES after
filming)

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