TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401 NTA, GEORGE

February 2, 1982 All . 29

WBRD-50-390/81-89 WBRD-50-391/81-83

U.S. Nuclear Regulatory Commission Region II Attn: Mr. James P. O'Reilly, Regional Administrator 101 Marietta Street, Suite 3100 Atlanta, Georgia 30303

Dear Mr. O'Reilly:

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2 - INCORRECT MODELING OF FEEDWATER PIPING VALVES - WBRD-50-390/81-89, WBRD-50-391/81-83 - SECOND INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector R. V. Crlenjak on October 9, 1981 in accordance with 10 CFR 50.55(e) as NCR WBN CEB 8112. Our first interim report was submitted on November 9, 1981. TVA is still reanalyzing piping problems (0600200-02-05, -06, -07, and -08) and investigating the cause of this deficiency and actions to prevent recurrence. Additional information will be provided in our next report. We expect to submit our next report by March 17, 1982.

If you have any questions, please get in touch with R. H. Shell at FTS 858-2688.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills, Manager Nuclear Regulation and Safety

ec: Mr. Richard C. DeYoung, Director Office of Inspection and Enforcement U.S. Nuclear Regulatory Commission Washington, DC 20555



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