TENNESSEE VALLEY AUTHORITY
CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street Tower II

NRC REGION
ANTA, GEOR

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November 9, 1981

WBRD-50-390/81-88
WBRD-50-391/81-82

Mr. James P. O'Reilly, Director
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Region II - Suite 3100
101 Marietta Street
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2 - INSPECTION REQUIREMENTS FOR PIPE INSULATION - WBRD-50-390/81-88, WBRD-50-391/81-82 - FIRST 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 SWP 8158. Enclosed is our first interim report. We expect to submit our next report by February 3, 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

Enclosure
cc: Mr. Victor Stello, Director (Enclosure)
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, DC 20555

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ENCLOSURE

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2
INSPECTION REQUIREMENTS FOR PIPE INSULATION
WBRD-50-390/81-88, WBRD-50-391/81-82
10 CFR 50.55(e)
FIRST INTERIM REPORT

Description of Deficiency

This deficiency concerns possible failure to include documented piping insulation inspections in the WBN quality control program. These possible discrepancies could result in changes in insulation from that which was specified by the design.

Interim Progress

TVA is in the process of reviewing WBN Quality Control Procedure WBNP-QCP 4.19 inspection and control of insulation materials along with other possible documenting procedures to determine the adequacy of those procedures. The results of this evaluation will be provided in the next report.

Also, TVA is investigating other TVA nuclear plants to determine if similar deficiencies exist.