

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

November 12, 1982

WBRD-50-390/82-10^a
WBRD-50-391/82-102

NOV 19 11:00

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:

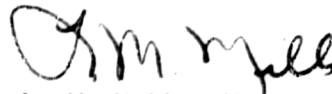
WATTS BAR NUCLEAR PLANT UNITS 1 AND 2 - NO TEST PROCEDURES FOR HVAC
REFRIGERANT EQUIPMENT - WBRD-50-390/82-108, WBRD-50-391/82-102 - FIRST
INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector
K. Landis on October 13, 1982 in accordance with 10 CFR 50.55(e) as Audit
WB-M-82-10, deficiency #1. Enclosed is our first interim report. We
expect to submit our next report on or about February 24, 1983.

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 Licensing

Enclosure

cc: Mr. Richard C. DeYoung, Director (Enclosure)
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

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ENCLOSURE

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2
NO TEST PROCEDURES FOR HVAC REFRIGERANT EQUIPMENT
AUDIT WB-M-82-10, DEFICIENCY #1
WBRD-50-390/82-108, WBRD-50-391/82-102
10 CFR 50.55(e)
FIRST INTERIM REPORT

Description of Deficiency

Watts Bar Nuclear Plant Quality Assurance Program Policy (QAPP) 11 R1, "Test Control," states that a construction test program shall be established, documented, and executed to assure and demonstrate that structures, systems, and components will perform satisfactorily in service. Contrary to the above requirements, there is no quality control/test procedure to implement the above requirements for refrigerant equipment installed in Heating, Ventilating, and Air Conditioning (HVAC) systems, under the Quality Assurance Program.

Interim Progress

TVA is continuing to investigate the subject deficiency. More information will be provided in our next report.