

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37402

400 Chestnut Street Tower II

32 111 12  
July 8, 1982

WBRD-50-390/82-68

WBRD-50-391/82-65

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:

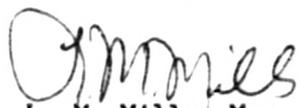
WATTS BAR NUCLEAR PLANT UNITS 1 AND 2 - REPACKING VALVES WITH GRAFOIL  
PACKING - WBRD-50-390/82-68, WBRD-50-391/82-65 - FIRST INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector  
R. V. Crlenjak on June 7, 1982 in accordance with 10 CFR 50.55(e) as NCR  
4134R. Enclosed is our first interim report. We expect to submit our next  
report on or about February 3, 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, DC 20555

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ENCLOSURE

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2  
REPACKING VALVES WITH GRAFOIL PACKING

NCR 4134R

WBRD-50-390/82-68, WBRD-50-391/82-65

10 CFR 50.55(e)

FIRST INTERIM REPORT

Description of Deficiency

Packing sequence instructions provided to the site on how to repack Westinghouse-supplied valves inadvertently referred to a grafoil preformed ring as an antiextrusion ring. Therefore, valves (189 per unit) repacked may lack antiextrusion-type rings. This may lead to the possibility of introducing contaminants into the Reactor Coolant System (RCS).

Interim Progress

Valve packing procedures are under review, and methods and procedures will be revised if found necessary.

TVA is investigating the possibility of contamination into the RCS. Further details will be provided in the next report.