

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

November 30, 1982

WBRD-50-390/82-114

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:

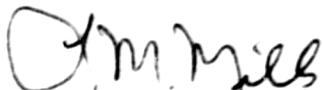
WATTS BAR NUCLEAR PLANT UNIT 1 - CONTROL OF NON-QA HEX NUTS -
WBRD-50-390/82-114 - FIRST INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector D. Quick on October 21, 1982 in accordance with 10 CFR 50.55(e) as NCR 4375R. Enclosed is our first interim report. The submittal date of this report was discussed with Inspector R. V. Crlenjak on November 29, 1982. We expect to submit our next report on or about January 31, 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 UNIT 1
CONTROL OF NON-QA HEX NUTS
NCR 4375R
WBRD-50-390/82-114
10 CFR 50.55(e)
FIRST INTERIM REPORT

Description of Deficiency

Unqualified hex nuts have been used to install some hangers on the safety-related Upper Head Injection System. The cause of this deficiency was the issuance of 50 hex nuts (plain carbon steel, 1-1/8 inch diameter) to construction workers before receipt inspection. The nuts were issued to craft without following documentation and transfer requirements of QCP-1.06 R11.

Interim Progress

TVA is continuing to investigate the deficiency and will provide more information in our next report.