

DISPATCH UNIT

1981 FEB 13 AM 11 31

U.S. NRC
DISTRIBUTION SERVICES
BRANCH

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

February 6, 1981

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 - UNAUTHORIZED CUTTING OF REINFORCED
STEEL IN THE DIESEL GENERATOR BUILDING - NCR 2755R - SECOND INTERIM
REPORT

The subject deficiency was initially reported to NRC-OIE Inspector
M. Thomas on November 18, 1980, in accordance with 10 CFR 50.55(e).
Our first interim report was submitted on December 18, 1980. We expect to
provide additional information by May 6, 1981.

TVA has identified locations of critical reinforcing steel in walls
and slabs and has marked up sketches and prints that will require
field investigation to determine the bars that have been cut. The
location, direction, and size of all reinforcing bars that have been
cut in these areas will be required to determine if the structural
integrity of the building has been impaired. The evaluation of the
condition of the structure is expected to be completed by late April.

If you have any questions, please get in touch with D. L. Lambert at
FTS 857-2581.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills, Manager
Nuclear Regulation and Safety

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

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