

YANKEE ATOMIC ELECTRIC COMPANY



1671 Worcester Road, Framingham, Massachusetts 01701

OG-176
WOG-SGTR-86-004

March 14, 1986

Mr. H. N. Berkow, Director
Standardization & Special Projects Directorate
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Phillips Building, 7920 Norfolk Avenue
Bethesda, MD 20014

Attention: Mr. Carl Berlinger, Reactor Systems Branch Chief
Division of PWR Licensing - A

Subject: Westinghouse Owners Group, SGTR Subgroup - Transmittal of Approved Versions of Supplement 1 to WCAP-10698-P-A/Supplement 1 to WCAP-10750-A, "Evaluation of Offsite Radiation Doses for a Steam Generator Tube Rupture Accident"

Ref: (1) Westinghouse Owners Group letter OG-149, WOG-SGTR-85-005 from Alan E. Ladieu to Hugh Thompson (USNRC) dated May 24, 1985, transmitting Supplement 1 to WCAP-10698 (Proprietary) and Supplement 1 to WCAP-10750 (Non-Proprietary).

(2) USNRC letter from Herbert N. Berkow to Alan E. Ladieu (WOG SGTR Subgroup) dated December 17, 1985.

Dear Mr. Berkow:

Enclosed are:

1. 22 copies of Supplement 1 to WCAP-10698-P-A, "Evaluation of Offsite Radiation Doses for a Steam Generator Tube Rupture Accident" (Proprietary)
2. 12 copies of Supplement 1 to WCAP-10750-A, Evaluation of Offsite Radiation Doses for a Steam Generator Tube Rupture Accident" (Non-Proprietary)

Also enclosed are:

1. One (1) copy of Proprietary Information Notice (Non-proprietary)
2. One (1) copy of Application for Withholding, CAW-86-022 (Non-proprietary)
3. One (1) copy of Affidavit AW-76-31 (Non-proprietary)

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Suppl 1 to
TOO7 1/20 WCAP-10698-P-A
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TOO8 1/10 WCAP-10750-A
Suppl 1

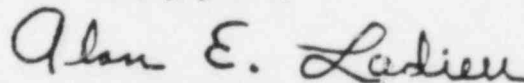
March 14, 1986

The SGTR Subgroup of the Westinghouse Owners Group previously submitted the initial versions of Supplement 1 to WCAP-10698 (Proprietary)/Supplement 1 to WCAP-10750 (Non-proprietary) to the NRC in Reference 1 to support the resolution of the SGTR licensing issues. The NRC Safety Evaluation Report was issued in Reference (2) which indicated that the reports are acceptable for use in licensing submittals. Therefore, the accepted versions of these reports have been prepared in accordance with NUREG-0390 for reference in future licensing submittals and are enclosed for your information.

As Supplement 1 to WCAP-10698-P-A contains information proprietary to Westinghouse Electric Corporation, it is supported by an affidavit signed by Westinghouse, the owner of the information. The affidavit sets forth the basis on which the information may be withheld from public disclosure by the Commission and addresses with specificity the considerations listed in paragraph (b)(4) of Section 2.790 of the Commission's regulations.

Accordingly, it is respectfully requested that the information which is proprietary to Westinghouse be withheld from public disclosure in accordance with 10CFR Section 2.790 of the Commission's regulations. Correspondence with respect to the proprietary aspects of the Application for Withholding or the supporting Westinghouse affidavit should reference CAW-86-022 and should be addressed to R. A. Wiesemann, Manager, Regulatory and Legislative Affairs, Westinghouse Electric Corporation, P.O. Box 355, Pittsburgh, Pennsylvania 15230.

Sincerely yours,



Alan Ladieu, Chairman
SGTR Subgroup
Westinghouse Owners Group

Enclosures: Supplement 1 to WCAP-10698-P-A (Proprietary) - 22 copies
Supplement 1 to WCAP-10750-A (Non-Proprietary) - 12 copies

cc: N. Lewis - W
WOG SGTR Subgroup Members

PROPRIETARY INFORMATION NOTICE

TRANSMITTED HERewith ARE PROPRIETARY AND/OR NON-PROPRIETARY VERSIONS OF DOCUMENTS FURNISHED TO THE NRC IN CONNECTION WITH REQUESTS FOR GENERIC AND/OR PLANT SPECIFIC REVIEW AND APPROVAL.

IN ORDER TO CONFORM TO THE REQUIREMENTS OF 10CFR2.790 OF THE COMMISSION'S REGULATIONS CONCERNING THE PROTECTION OF PROPRIETARY INFORMATION SO SUBMITTED TO THE NRC, THE INFORMATION WHICH IS PROPRIETARY IN THE PROPRIETARY VERSIONS IS CONTAINED WITHIN BRACKETS AND WHERE THE PROPRIETARY INFORMATION HAS BEEN DELETED IN THE NON-PROPRIETARY VERSIONS ONLY THE BRACKETS REMAIN, THE INFORMATION THAT WAS CONTAINED WITHIN THE BRACKETS IN THE PROPRIETARY VERSIONS HAVING BEEN DELETED. THE JUSTIFICATION FOR CLAIMING THE INFORMATION SO DESIGNATED AS PROPRIETARY IS INDICATED IN BOTH VERSIONS BY MEANS OF LOWER CASE LETTERS (a) THROUGH (g) CONTAINED WITHIN PARENTHESES LOCATED AS A SUPERScript IMMEDIATELY FOLLOWING THE BRACKETS ENCLOSING EACH ITEM OF INFORMATION BEING IDENTIFIED AS PROPRIETARY OR IN THE MARGIN OPPOSITE SUCH INFORMATION. THESE LOWER CASE LETTERS REFER TO THE TYPES OF INFORMATION WESTINGHOUSE CUSTOMARILY HOLDS IN CONFIDENCE IDENTIFIED IN SECTIONS (4)(11)(a) through (4)(11)(g) OF THE AFFIDAVIT ACCOMPANYING THIS TRANSMITTAL PURSUANT TO 10CFR2.790(b)(1).