



Westinghouse
Electric Corporation

Water Reactor
Divisions

Box 355
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NS-NRC-85-3069
October 1, 1985

Dr. Cecil O. Thomas, Chief
Standardization & Special Projects Branch
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

SUBJECT: Transmittal of Slides of Westinghouse/NRC Video Teleconference on
September 20, 1985 Regarding WCAP-8575, "Augmented Startup and
Cycle 1 Physics Program" (Proprietary)

Dear Dr. Thomas:

Enclosed are:

1. Ten (10) copies of the context and slides of a Westinghouse/NRC video teleconference held September 20, 1985 with regards to WCAP-8575, "Augmented Startup and Cycle 1 Physics Program" (Proprietary).
2. Fifteen (15) copies of the context and slides of a Westinghouse/NRC video teleconference held September 20, 1985 with regards to WCAP-8575, "Augmented Startup and Cycle 1 Physics Program" (Non-Proprietary).
3. One (1) copy of Application for Withholding, AW-85-070 (Non-Proprietary), and the Proprietary Information Notice.
4. One (1) copy of original Affidavit (Non-Proprietary).

The attached contains documentation of a Westinghouse/NRC video teleconference held on September 20, 1985. Mr. D. B. Fieno, Core Performance Branch, agreed to discuss NRC concerns with Westinghouse responses to previous questions on WCAP-8575 with Mr. C. R. Tuley and Mr. W. Miller, Westinghouse, via the video teleconferencing facility at the Westinghouse Bethesda Licensing Office.

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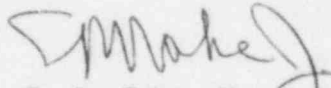
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During this meeting Westinghouse presented comparisons of two techniques for simulation of Load Follow transients, a discussion of the impact of errors in the Westinghouse Xenon models on F_Q and the impact of errors in calculated values of $W(z)$. It was concluded that current Westinghouse simulation methods, as described in Supplements 2 and 3 to WCAP-8575, are adequate and that the Westinghouse Xenon model contributes no significant errors in the calculated values for F_Q and $W(z)$.

This submittal contains proprietary information of Westinghouse Electric Corporation. In conformance with the requirements of 10CFR2.790, as amended, of the Commission's regulations, we are enclosing with this submittal, an application for withholding from public disclosure and an affidavit. The affidavit sets forth the basis on which the information may be withheld from public disclosure by the Commission. Correspondence with respect to the affidavit or application for withholding should reference AW-85-070 and should be addressed to R. A. Wiesemann, Manager, Regulatory and Legislative Affairs, Westinghouse Electric Corporation, P.O. Box 355, Pittsburgh, PA 15230.

Very truly yours,



E. P. Rahe, Manager
Nuclear Safety Department

CRT/kk
Enclosures