

Westinghouse Electric Corporation

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Water Reactor Divisions Nuclear Technology Division

Box 355 Pittsburgh Pennsylvania 15230

November 29, 1983

Dr. Cecil O. Thomas, Chief Standardization and Special Projects Branch Division of Licensing U.S. Nuclear Regulatory Commission Washington, D. C. 20555

Subject: Response to Request for Additional Information

for WCAP-7908

Attention: J. Volgewede, Core Performance Branch - Fuels Section

Dear Mr. Thomas:

Enclosed is the Westinghouse response to a request made by Mr. John Volgewede of the Core Performance Branch for additional information regarding the subject document as discussed in a telephone conversation with members of my staff on April 20, 1983.

The enclosure discusses the application of the FACTRAN code to safety analysis. This includes the selection of initial conditions to ensure conservation predictions of fuel pellet or clad temperatures as appropriate.

We trust that this information will assist you in your review of WCAP-7908. If you have any questions, please contact Mr. J. L. Little, Manager, Transient Analysis (412-374-5054).

The subject material is submitted for review towards potential application on dockets and is to be treated as proprietary information of Westinghouse Electric Corporation. The information will be separately resubmitted in whole in conformance with the requirements of 10CRF2.790 when specific licensing application to docket is intended.

Correspondence with respect to proprietary aspects of this submittal should reference AW-83-105 and should be addressed to R. A. Wiesemann, Manager, Regulatory and Legislative Affairs, Westinghouse Electric Corporation, P.O. Box 355, Pittsburgh, Pennsylvania 15230.

Very truly yours,

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E. P. Rahe, Jr, Manager Nuclear Safety Department

kfk Attachment

cc: J. Volgewede

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Westinghouse **Electric Corporation**

Water Reactor Divisions

Nuclear Technology Division

Pittsburgh Pennsylvania 15230

(412) 374-4868

November 30, 1983

Dr. Cecil G. Thomas, Chief Standardization & Special Projects Branch Division of Licensing U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Subject: Response to Request for Additional Information for WCAP-7908

Reference: Westinghouse Letter, Rahe to Thomas, NS-EPR-2856

Dear Dr. Thomas:

The subjec material contains information that answers the NRC questions on Westinghouse Topical Report, WCAP-7908.

The material will not be employed as part of a license application or other action identified in 10CFR2.790(a) at this time. It will be separately submitted with an Application for Withholding accompanied by an Affidavit meeting the requirements of 10CFR2.790(b) prior to such use.

Accordingly, we request that the material be treated as proprietary information within the provisions of 10CFR9.5(4), "Freedom of Information Act Regulations". If there is a need to make public disclosure of the material prior to a separate Westinghouse submittal for docket in accordance with the provisions of 10CFR2.790(a), please notify Westinghouse prior to making a disclosure determination.

Correspondence with respect to the proprietary aspects of this submittal should reference AW-83-105 and should be addressed to the undersigned.

Very truly yours,

Robert A. Wiesemann, Manager Regulatory & Legislative Affairs

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/pj

cc: E. C. Shomaker, Esq. Office of the Executive Legal Director, NRC