



Westinghouse  
Electric Corporation

Power Systems

Box 355  
Pittsburgh Pennsylvania 15230-0355

NS-NRC-87-3299

December 29, 1987

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D.C. 20555

ATTENTION: Mr. Marvin W. Hodges, Chief  
Reactor Systems Branch  
Division of Engineering and System Technology

SUBJECT: Supplement 2 to WCAP-10841, A Response to NRC Questions  
on Westinghouse Topical Report, WCAP-10841 (Proprietary),  
"Qualification of the PHOENIX/POLCA Nuclear Design and  
Analysis Programs for Boiling Water Reactors"

REFERENCE: Letter from M. W. Hodges (NRC) to W. J. Johnson  
(Westinghouse) dated June 2, 1987, and titled "Review of  
the Licensing Topical Report WCAP-10841"

Dear Mr. Hodges:

Enclosed are:

1. Five (5) copies of Supplement 2 to WCAP-10841, an additional  
Westinghouse response to the NRC questions on Topical Report WCAP-  
10841 requested in the above reference.
2. One (1) copy of an Application for Withholding Proprietary  
Information from Public Disclosure (Non-Proprietary).

Supplement 1, which provided the Westinghouse response to the first half of  
the NRC questions, was previously transmitted as NS-NRC-3284 on October 30,  
1987.

This submittal contains Westinghouse proprietary information of trade  
secrets, commercial, or financial information which we consider  
privileged or confidential pursuant to 10CFR9.5(4). Therefore, it is  
requested that the Westinghouse proprietary information attached hereto  
be handled on a confidential basis and be withheld from public  
disclosure.

This material is for your internal use only and may be used only for  
the purpose for which it is submitted. It should not be otherwise  
used, disclosed, duplicated or disseminated, in whole or in part, to  
any other person or organization outside the Office of Nuclear Reactor  
Regulation without the prior written approval of Westinghouse.

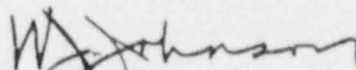
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Correspondence with respect to the Application for Withholding should reference AW-87-134, and should be addressed to R. A. Wieseemann, Manager of Regulatory and Legislative Affairs, Westinghouse Electric Corporation, P.O. Box 355, Pittsburgh, Pennsylvania 15230-0355.

Very truly yours,

A handwritten signature in dark ink, appearing to read "W. J. Johnson". The signature is stylized with a large, looped "W" and a cursive "Johnson".

W. J. Johnson, Manager  
Nuclear Safety Department

WJJ:vyb

Enclosure