



Westinghouse  
Electric Corporation

Energy Systems

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DCP/NRC0300  
Docket No.: STN-52-003

April 13, 1995

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

ATTENTION: MR. R. W. BORCHARDT

SUBJECT: AP600 REPORT: EXPERIMENTAL BASIS FOR THE AP600 CONTAINMENT  
VESSEL HEAT AND MASS TRANSFER CORRELATIONS (WCAP-14326,  
WCAP-14327)

Dear Mr. Borchardt:

Enclosed is a Westinghouse report documenting aspects of the AP600 analysis program. The enclosures include:

1. WCAP-14326, Experimental Basis for the AP600 Containment Vessel Heat and Mass Transfer Correlations, March, 1995, proprietary [PCS-GSR-007]
2. WCAP-14327, Experimental Basis for the AP600 Containment Vessel Heat and Mass Transfer Correlations, March, 1995, non-proprietary

The Westinghouse Electric Corporation copyright notice, proprietary information notice, application for withholding and affidavit are also attached.

This submittal contains Westinghouse proprietary information consisting of trade secrets, commercial information or financial information which we consider privileged or confidential pursuant to 10CFR2.790. Therefore, it is requested that the Westinghouse proprietary information attached hereto be handled on a confidential basis and be withheld from public disclosures.

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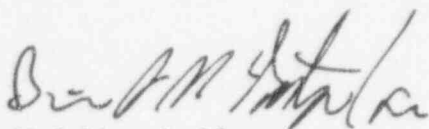
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April 13, 1995

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Correspondence with respect to the application for withholding should reference AW-95-799, and should be addressed to N. J. Liparulo, Manager of Nuclear Safety Regulatory And Licensing Activities, Westinghouse Electric Corporation, P.O. Box 355, Pittsburgh, Pennsylvania, 15230-0355.

Please contact Brian A. McIntyre on (412) 374-4334 if you have any questions concerning this transmittal.



N. J. Liparulo, Manager  
Nuclear Safety Regulatory And Licensing Activities

/nja

Enclosures  
Attachment

cc: T. Kenyon, NRC (w/o Enclosures/Attachments)  
R. Hasselberg, NRC (3E1, 3E2)  
J. Kudrick, NRC (3E1)  
G. D. McPherson, NRC (w/o Enclosures/Attachments)  
L. Shotkin, NRC (w/o Enclosures/Attachments)  
P. Boehnert, ACRS (3E1)  
B. A. McIntyre, Westinghouse (w/o Enclosures/Attachments)

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