

Westinghouse Electric Corporation **Energy Systems**

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NTD-NRC-95-4550 DCP/NRC0398

Docket No.: STN-52-003

September 12, 1995

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

ATTENTION:

MR. T. R. QUAY

SUBJECT:

ADDENDUM TO AP600 NOTRUMP PRELIMINARY VALIDATION REPORT

FOR SPES-2 TESTS, [PXS-GSR-004]

REFERENCE:

N. J. Liparulo to T. R. Quay, "AP600 NOTRUMP Preliminary Validation Report

for SPES-2 Tests, July 1995, [PXS-GSR-002]," NTD-NRC-95-4501, July 7, 1995

Dear Mr. Quay:

Enclosed is a Westinghouse report documenting aspects of the AP600 analysis program. The enclosure includes:

 Addendum to AP600 NOTRUMP Preliminary Validation Report for SPES-2 Tests, September 1995, [PXS-GSR-004]

This report is an addendum to the NOTRUMP Preliminary Validation Report for SPES-2 Tests [PXS-GSR-002]. It consists of a new Section 5.4, which supersedes the previous Section 5.4. The reason for this addendum is that test S00908, the double-ended guillotine cold leg balance line break, was a blind test for the preliminary report, i.e., the results were withheld until after the NOTRUMP analysis was complete and reported. Therefore, the previous Section 5.4 reported only the NOTRUMP analysis results. The new Section 5.4 reports both the NOTRUMP analysis results and the recently released test results.

This data report contains Westinghouse proprietary information and is identified as preliminary. This information will be incorporated in the Final Verification and Validation Report for the NOTRUMP computer code. With the publication of the final report, the preliminary identification will be removed and a non-proprietary version of the final report will be prepared.

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

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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. The specific types of proprietary information contained in the report are identified in paragraphs (4)(ii)(a) and (4)(ii)(b) of the attached affidavit. 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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Correspondence with respect to the application for withholding should reference AW-95-879, and should be addressed to Brian A. McIntyre, Manager of Advanced Plant Safety and Licensing, Westinghouse Electric Corporation, P.O. Box 355, Pittsburgh, Pennsylvania, 15230-0355.

Please contact "Jhn C. Butler on (412) 374-5268 if you have any questions concerning this transmittal.

Brian A. McIntyre, Manager

Advanced Plant Safety and Licensing

/nja

Enclosure Attachment

cc: W. Huffman, NRC

R. C. Jones, NRC (w/o Enclosures/Attachments)

G. D. McPherson, NRC (w/o Enclosures/Attachments)

L. Shotkin, NRC (w/o Enclosures/Attachments)

R. Landry, NRC (3E1)

A. Levin, NRC (1E1)

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P. Boehnert, ACRS (5E1)

N. J. Liparulo, Westinghouse (w/o Enclosures/Attachments)

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