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May 17, 1994

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

ATTENTION: MR. R. W. BORCHARDT

SUBJECT: AP600 DESIGN CERTIFICATION TEST PROGRAM OVERVIEW, REVISION 6

Dear Mr. Borchardt:

Enclosed is Revision 6 of the AP600 Design Certification Test Program Overview. This document provides an overview of the AP600 test programs supporting the AP600 Design Certification application. The current revision of the overview matrix incorporates several changes. These changes, as discussed below, reflect test program progress and changes resulting from NRC comments, industry comments and AP600 program priorities.

Following is a summary of the changes incorporated in Revision 6 of the Test Program Overview.

1. The current revision of the document is updated to reflect completion of tests, recent submittals of test documents, and changes to the expected delivery dates for test program documents.
2. Tables 5 and 6 provide the test matrices for the Core Makeup Tank Tests and Integral Systems Tests at OSU. These tables have been revised to reflect the deletion and addition of tests resulting from the AP600 design change to delete the Pressurizer to CMT balance line. This change was discussed with the staff at an April 7, 1994 meeting.
3. Table 9, which provides a summary of NRC Requests for Additional Information on AP600 tests and analyses, has been expanded to include letter numbers and dates for Westinghouse responses.

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As this document is intended to facilitate the NRC staff review of the AP600 design, your comments on this document or any other aspect of the AP600 test programs are welcomed. 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

Enclosure

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