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NSD-NRC-96-4831
DCP/NRC0614
Docket No.: STN-52-003

October 9, 1996

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

ATTENTION: T. R. QUAY

SUBJECT: COMPLETION OF WESTINGHOUSE ACTIVITIES RELATED TO NUREG
0711 ELEMENTS 3, 4 AND 6

References: 1) NSD-NRC-96-4784 (DCP/NRC0585), dated August 22, 1996.
2) NSD-NRC-96-4809 (DCP/NRC0593), dated August 29, 1996.

Dear Mr. Quay:

As described in Reference 1, the following WCAPs are enclosed:

WCAP-14644, Revision 0, "AP600 Functional Requirements Analysis and Function Allocation." Submittal of this WCAP closes DSER OITS items 1323 through 1337, 2465, 2467 and 2468. Item 2466 is NRC action related to Task Analysis, not Function Allocation. Westinghouse activities related to NUREG 0711 Element 3 are complete.

WCAP-14651, Revision 1, "Integration of Human Reliability Analysis with Human Factors Engineering Design Implementation Plan." Submittal of this WCAP closes DSER open items 1338, 1339, and 1348 through 1353. This completes Westinghouse activities related to NUREG 0711 Elements 4 and 6.

WCAP-14645, Revision 1, "Human Factors Engineering Operating Experience Review Report for the AP600 Nuclear Power Plant" is being revised and will be submitted by October 18, 1996. Submittal of this WCAP will close DSER OITS items 1316 through 1322 and 2063.

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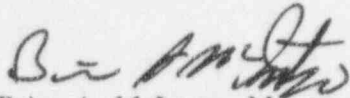
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In summary, Westinghouse activities for the NUREG 0711 Elements are complete as follows:

- 1 Reference 1
- 2 WCAP-14645 Revision 1 to be submitted by October 18, 1996.
- 3 This transmittal (DSER OITS item 2466 is NRC action.)
- 4 This transmittal
- 5 Reference 1
- 6 This transmittal
- 7 Reference 1
- 8 Reference 1
- 9 Reference 1
- 10 Reference 2

This transmittal completes the Westinghouse activities for Elements 3, 4, and 6 which is sufficient for the NRC to complete their FSER efforts related to all NUREG 0711 elements except Element 2. Please contact Robin K. Nydes at (412) 374-4125 if you have any questions regarding these DSER Chapter 18 WCAP submittals.



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/nja

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