



Westinghouse
Electric Corporation

Energy Systems

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NSD-NRC-96-4654
DCP/NRC0470
Docket No: STN-52-003

February 29, 1996

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

ATTENTION: T. R. QUAY

SUBJECT: REVISION 5 OF THE SSAR

Dear Mr. Quay:

Enclosed is Revision 5 of the AP600 Standard Safety Analysis Report (SSAR). Also enclosed are revised tables of contents for affected chapters, change page instructions, list of effective pages, and a change roadmap outlining the changes in each section. Tabs are being provided for the overall table of contents, list of effective pages and the change roadmap. The revision is in the form of replacement sections to be inserted into the SSAR binders to replace the superseded pages. The document cover sheet is also enclosed. The original document cover sheets should not be discarded. Thirty-six copies are being sent to Diane Jackson. Additionally, copies are being sent directly to ACRS Members and NRC subcontractors.

Portion of Chapter 16 and Section 6.2 previously provided as hand written markups to a limited distribution are provided as a formal revision with the markups incorporated. The changes noted are from the previous formal revision. These section have no changes in addition to the changes provided in the previous markup. The information previously provided in appendices to Chapter 15 has been included in a WCAP report and the appendices are deleted. Many of the DSER open items are closed by submittal of this revision. The itemization of those items closed by this transmittal will be provided by separate cover.

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

This revision continues the removal of information classified as proprietary. The P&ID figures provided with these sections are provided in a nonproprietary form. The proprietary information provided with this transmittal is limited.

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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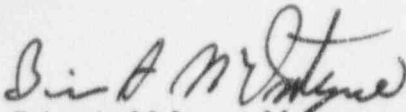
*Encls To:
File Center
Diane Jackson*

February 29, 1996

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Correspondence with respect to the application for withholding should reference AW-96-933, 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 Brian A. McIntyre on (412) 374-4334 if you have any questions concerning this transmittal.



Brian A. McIntyre, Manager
Advanced Plant Safety and Licensing

/nja

Attachments
Enclosures

cc: Kenneth C. Rogers, NRC
Tom Kenyon, NRC (w/o attachments and enclosures)
Kay Vijaiyan, DOE
Chuck Thompson, DOE
M. Marger, DOE - Oakland, CA (w/o attachments and enclosures)
Nicholas Liparulo, Westinghouse (w/o attachments and enclosures)

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