

GENERAL ELECTRIC

NUCLEAR POWER
SYSTEMS DIVISION

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MFN-288-79

November 30, 1979

POOR ORIGINAL

U.S. Nuclear Regulatory Commission
Office of Nuclear Reactor Regulation
Washington, D.C. 20555

Attention: Mr. Harold R. Denton, Director

Gentlemen:

Project: 238 Nuclear Island (NI) GESSAR - Docket No. STN-50-447

SUBJECT: GENERAL ELECTRIC REPORT 22A4365, "INTERIM CONTAINMENT
LOADS REPORT - MARK III CONTAINMENT," REV. 3, DATED
NOVEMBER 1979

- References:
- 1) General Electric Report 22A4365, "Interim Containment Loads Report - Mark III Containment, Rev. 1, dated April 1978," transmitted by G. G. Sherwood letter to Case, dated April 21, 1978
 - 2) General Electric Report 22A4365, "Interim Containment Loads Report - Mark III Containment," Rev. 2, dated November 1978, transmitted by G. G. Sherwood letter to Denton, dated November 15, 1978

The information document provided by References 1 and 2 has been utilized by GE to keep the NRC, ACRS, and all Mark III applicants apprised of the current status of loading conditions throughout the Mark III Confirmatory Test Program. The purpose of this letter is to transmit for your information twenty-five (25) copies of revised pages for Report 22A4365 and its proprietary supplement, 22A4365AB. These revised pages (Rev. 3) should be inserted into the Reference 2 document (ICLR, Rev. 2) previously transmitted. In addition to miscellaneous editorial and clarification changes, this revision includes the following technical changes:

1. Addition of submerged structure loading information in place of that previously contained in Attachment G.
2. Correction of the amplitude for the pre-chug underpressure.

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3. Updating of the load sequence bar charts to clarify inconsistencies between those provided in the various sections of the report.

So that you may readily identify the differences between Revisions 1, 2, and 3, vertical bars have been placed in the margins of each page adjacent to the new or revised material.

The page changes to Report Supplement 22A4365AB contain information which General Electric customarily maintains in confidence and withholds from public disclosure. The information has been handled and classified proprietary by General Electric as indicated in the affidavit attached to the Reference 2 transmittal and the request is hereby made that the page changes to 22A4365AB be withheld from public disclosure in accordance with provisions of 10CFR2.790.

It should be noted that, as with the initial issue of Report 22A4365, this revision is not being submitted by General Electric as a replacement for GESSAR, Appendix 3B, Part 1. The GESSAR information, in our judgement, continues to be an acceptable basis for PSAR reviews. Separate documentation will be submitted for FSAR reviews.

Any questions regarding the technical content of this report should be directed to L. J. Sobon, Manager, BWR Containment Licensing, (408) 925-3495.

Very truly yours,

Glenn G. Sherwood for
Glenn G. Sherwood, Manager
Safety and Licensing Operation

GGs:bjr/1034-35

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cc: W. F. Kane
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