

December 21, 1992

Docket No. 52-001

Mr. Patrick W. Marriott, Manager
Licensing & Consulting Services
GE Nuclear Energy
175 Curtner Avenue
San Jose, California 95125

Dear Mr. Marriott:

SUBJECT: PRELIMINARY INPUT TO FINAL SAFETY EVALUATION REPORT ON CONTAINMENT PERFORMANCE

The Civil Engineering and Geosciences Branch has completed its review of the information provided by GE regarding the capacity of the Reinforced Concrete Containment Vessel in Appendix 19F of the Standard Safety Analysis Report (up to and including Amendment 21) and subsequent submittals in response to the staff's request for additional information. Enclosed is a preliminary safety evaluation. As a result of our review, we find that additional information is needed to complete our review related to the proposed ultimate capacity value, the internal pressure value, and the median fragility value for the reinforced concrete containment. Please provide a plan in writing for resolving these concerns by January 15, 1993. I expect that significant discussions on these concerns will be necessary.

Sincerely,

(Original signed by)
Chester Poslusny, Project Manager
Standardization Project Directorate
Associate Directorate for Advanced Reactors
and License Renewal
Office of Nuclear Reactor Regulation

Enclosure:
Preliminary Safety
Evaluation

cc w/enclosure:
See next page

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GE Nuclear Energy

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