

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

In the Matter of )  
General Electric Company )  
Standard Plant )

Docket No. STN 50-447

AMENDMENT NO. 3 TO APPLICATION

FDA REVIEW OF 238 NUCLEAR ISLAND GENERAL ELECTRIC  
STANDARD SAFETY ANALYSIS REPORT (GESSAR II)

General Electric Company, applicant in the above captioned proceeding, hereby files Amendment No. 3 to the 238 Nuclear Island General Electric Standard Safety Analysis Report (GESSAR II).

Amendment No. 3 consists of two parts, a non-proprietary portion and a portion considered by the General Electric Company to be proprietary. The pages considered to be proprietary are so marked and are transmitted under separate cover.

Amendment No. 3 amends GESSAR II by adding Appendix 6A to Chapter 6. Appendix 6A provides the detailed technical basis for an improved BWF loss-of-coolant accident (LOCA) decay heat correlation based on the ANSI/ANS 5.1-1979 decay heat standard.

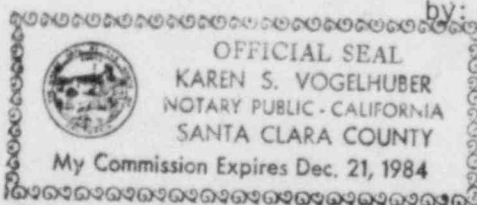
Attached is a listing of the new or amended pages corresponding to this amendment.

Respectfully submitted,  
General Electric Company

by: G. G. Sherwood  
G. G. Sherwood, Manager  
Nuclear Safety and Licensing Operation

Subscribed and sworn to before me this 21 day of Dec, 1981.

csc/202-E



by: Karen S. Vogelhuber

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PDR ADOCK 05000447  
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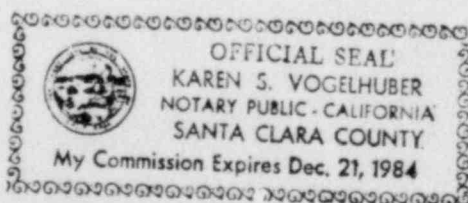
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General Electric Company

by: s/G. G. Sherwood  
G. G. Sherwood, Manager  
Nuclear Safety and Licensing Operation

Subscribed and sworn to before me this 21 day of DEC., 1981.



by: Karen S. Vogelhuber  
s/Karen S. Vogelhuber  
Karen S. Vogelhuber  
Notary Public - California  
Santa Clara County  
My Commission Expires December 21, 1984  
175 Curtner Avenue  
San Jose, CA 95125