

July 6, 1992

MFN No. 142-92 Docket No. STN 52-001 SLK-9283

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

Attention:

Robert C. Pierson, Director

Standardization and Non-Power Reactor Project Directorate

Subject:

Submittal of Amendment 21, Proprietary Information, to GE's

ABWR SSAR

Reference:

Submittal of Amendment 21 to GE's ABWR SSAR, MFN No.

141-92

Enclosed are thirty-four copies of selected sections of Chapter 1, Introduction and General Description of Plant, Chapter 3, Design of Structures, Components, Equipment, and Systems, Chapter 9, Auxiliary Systems, Chapter 11, Radioactive Waste Management, Chapter 12, Radiation Protection, Chapter 18, Human Factors Engineering, Chapter 19, Response to Severe Accident Policy Statement, Chapter 20, Question and Response Guide, of the Standard Safety Analysis Report (SSAR) for the Advanced Boiling Water Reactor (ABWR).

Changes to the various sections of the SSAR are identified on the attached Page Change Instructions. Page Change Instructions for the 11 x 17 inch drawings will be included with the drawings which will be forwarded in the near future under separate cover.

Please note that this infomation is designated as General Electric Company proprietary information. These pages are primarily corrections or additions to earlier proprietary submittals and the proprietary affidavits under which they were originally issued are applicable to these pages.

Sincerely,

S. J. Styl

S. J. Stark, Acting Manage. Regulatory and Analysis Services

R. C. Berglund (GE) T. E. Marley (NRC) D. M. Crutchfield (NRC) D. J. McGoff (DOE) F. J. Miraglia, Jr. (NRC) C. Poslusny, Jr. (NRC) K. E. Stahlkopt (EPRI) F. A. Ross (DOE)

(DOE)

2050 Change POR gregorier

N. D. Fletcher