Docket No. STN 50-605 Project No. 669

MEMORANDUM FOR: Charles L. Miller, Director

Standardization Project Directorate Division of Advanced Reactors and

Special Projects

FROM: James H. Wilson, Project Manager

Standardization Project Directorate Division of Advanced Reactors and

Special Projects

SUBJECT: NOTICE OF PUBLIC MEETING TO DISCUSS THE STAFF'S REVIEW OF

EPRI'S REQUIREMENTS DOCUMENT FOR PASSIVE PLANT DESIGNS

DATE & TIME: January 15, 1991

9:30 a.m. - 12:30 p.m.

LOCATION: One White Flint North

11555 Rockville Pike Rockville, Maryland

Room 16-B-11

PURPOSE: To discuss the issue of BWR stability for passive plants.

See enclosed agenda.

R. Jones L. Phillips H. Richings

E. Beckjord L. Shotkin D. Bessett EPRI GE R. Galer C. Sawyer W. Layman J. Quirk R. Huang

T. Kenyon G. Holahan

H. Scott C. Miller

J. Wilson, et al.

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cc: See next page

PARTICIPANTS*:

Orland Signed By: Tom Kenyon for James H. Wilson, Project Manager Standardization Project Directorate Division of Advanced Reactors and Special Projects

*Meeting between NRC technical staff and applicants or licensees are open for interested members of the public, petitioners, intervenors, or other parties to attend as observers pursuant to "Open Meeting Statement of NRC Staff Policy," 43 Federal Register 28058, 6/28/78. However, because EPRI has requested that the ALWR Requirements Document be withheld from public disclosure in accordance with 10 CFR 2.790, and the staff has not made its determination on this matter, much of the meeting will be closed. Members of the public who wish to attend should contact the project managers, T. Kenyon or J. Wilson, at (301) 492-1118.

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QFO!

AGENDA

SBWR Stability

January 15, 1991 9:30 a.m. - 12:30 p.m.

Introduction - The Basis for the Requirements Document	R. Galer EPRI
General Comparison of the SBWR to Today's Operating Plants	C. Sawyer G.E.
Summary of New Stability Calculation Procedures (developed through the BWROG) and Methods Qualification	R. Huang G.E.
Summary of Operating Experience at Natural Circulation Reactors	R. Huang G.E.
Calculation of SBWR Stability	C. Sawyer G.E.
Discussion of Potential Open Items	All

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

> Mr. Robert Mitchell General Electric Company 175 Curtner Avenue San Jose, California 95114

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CC:

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