

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D. C. 20555 November 21, 1989

MEMORANDUM FOR:

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P. McKee

A. Thadani

C. McCracken

C. Haughney

THRU:

Charles L. Miller, Director

Standardization and Life Extension

Project Directorate

Division of Reactor Projects - III. IV.

V and Special Projects

FROM:

Dino Scaletti, Project Manager Standardization and Life Extension

Project Directorate

Division of Reactor Project - III. IV.

V and Special Projects

SUBJECT:

DAJLY HIGHLIGHT - FORTHCOMING MEETING WITH GENERAL ELECTRIC COMPANY TO DISCUSS THE STAFF'S REVIEW OF THE ABWR AND TO AUDIT THE ABWR SEISMIC DESIGN. SEE ENCLOSED AGENDA.

DATE: & TIME:

November 28-30, 1989 9:00 a.m. - 4:30 p.m.

LOCATION:

General Electric Co. 175 Curtner Avenue

San Jose, CA.

PARTICIPANTS*:

NRC

GENERAL ELECTRIC

C. Tan

R. Pichumani

J. Singh, INEL N. Tsai, INEL

A. Hsta

J. Fox

J. Quirk

Dino Scaletti, Project Manager Standardization and Life Extension Project Directorate

Division of Reactor Project - III, IV, V and Special Projects

Enclosure: As stated

*Meetings between the 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 the "Open Meeting Statement of NRC Staff Policy", 43 Federal Register 208058, 6/28/78. However portions of this meeting may be closed to the public to protect General Electric Company proprietary information. Members of the public who wish to attend should contact D. C. Scaletti at (301)492-1104.

MEETING AGENDA

November 28, 1989

9:00 a.m. - 11:30 a.m. -Overview of the ABWR seismic design (GE)

1:00 p.m. - 4:30 p.m. - Discussion of outstanding issues in Draft SER (staff/GE)

November 29, 1989

9:00 a.m. - 4:30 p.m. -ABWR setsmic design audit (staff/GE)

a. Seismic input (Generation of time history to envelope response spectra)

b. Modeling of structures and supporting soil medium

c. Validation of SASSI and CLASSI computer programs

d. Appropriateness of the soil properties used in the analysis, specifically the soil damping values (soil material damping, radiation damping, etc.)

e. Generation and broadening of floor response spectra

f. Combination of seismic response with other dynamic loads

November 30, 1989

9:00 a.m.

-Continue previous day audit agenda

4:30 p.m.

-Adjourn

PARTICIPANTS*:

NRC

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C. Tan

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J. Singh, INEL N. Tsai, INEL

A. Hsia

J. Fox J. Quirk

Dino Scaletti, Project Manager Standardization and Life Extension Project Directorate Division of Reactor Project - III, IV, V and Special Projects

Enclosure: As stated

DISTRIBUTION:

Central File NRC PDR

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11/2/89

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B. Grimes Receptionist NRC Participants D. Scaletti M. Cunningham E. Jordan J. Richardson

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