

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D. C. 20555

March 29, 1994

Docket No. 52-003

MEMORANDUM FOR:

W. Russell

F. Miraglia

A. Thadani

L. Reyes D. Crutchfield

W. Travers

F. Gillespie

S. Varga

J. Calvo

G. Lainas

J. Roe

J. Zwolinski

E. Adensam B. Grimes

B. Sheron

B. D. Liaw

R. Jones

M. Virgilio

C. Rossi

R. Wessman

B. Boger

C. Thomas

F. Congel

E. Butcher

W. Bateman, EDO

J. Caldwell

Operations Center

THRU:

R. W. Borchardt, Director

Standardization Project Directorate

Associate Directorate for Advanced Reactors

and License Renewal, NRR

FROM:

Thomas J. Kenyon, Project Manager

Standardization Project Directorate

Associate Directorate for Advanced Reactors

and License Renewal, NRR

SUBJECT:

DAILY HIGHLIGHT - NOTICE OF MEETING WITH WESTINGHOUSE TO

DISCUSS INSTRUMENTATION AND CONTROL ISSUES ON THE AP600

DESIGN

DATE AND TIME:

April 6 and 7, 1994

8:30 a.m. - 4 p.m.

LOCATION:

Westinghouse Energy Corporation

Process Control Division

200 Beta Drive

Pittsburgh, Pennsylvania 15238

PURPOSE:

To discuss instrumentation and control issues, and to audit

Westinghouse documents pertaining to the design of the

AP600.

9404060155 940329 PDR ADDCK 05200003

310047

110

PARTICIPANTS*:

NRR

Westinghouse

J. Wermiel

M. Chiramal

B. Reid

K

A. Sterdis, et al

H. Li

J. Gallagher R. Wyman

T. Kenyon, et al

(Original signed by)

Thomas J. Kenyon, Project Manager Standardization Project Directorate Associate Directorate for Advanced Reactors and License Renewal. NRR

cc: See next page

*Meetings 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 the "Open Meetings and Statement of NRC Staff Policy," 43 Federal Register 20858, June 28, 1978. However, portions of this meeting may be closed to protect Westinghouse proprietary information. Members of the public who wish to attend should contact me at (301) 504-1120.

DISTRIBUTION:

Docket File PDST R/F PShea KShembarger AChaffee, EAB WDean, 17G21 OPA RPerch, 8H7 JWermiel JGallagher RWyman

RBorchardt RArchitzel
TKenyon FHasselberg
JMoore, 15B18 EJordan, MNBB3701
NRR Mailroom ACRS (11)
MChiramal HLi

OFC	LA:PDST:ADAR	PM: PDST: ADAR	SC:PDST:ADAR
NAME	PShea DUS	TKenyon: kg	RArchitze1
DATE	03/28/94	03/29/94	03/24/94

OFFICIAL RECORD COPY:

DOCUMENT NAME: 1&C MTG.NOT

Westinghouse Electric Corporation

cc: Mr. Nicholas J. Liparulo
Nuclear Safety and Regulatory Analysis
Nuclear and Advanced Technology Division
Westinghouse Electric Corporation
P.O. Box 355
Pittsburgh, Pennsylvania 15230

Mr. B. A. McIntyre Advanced Plant Safety & Licensing Westinghouse Electric Corporation Energy Systems Business Unit Box 355 Pittsburgh, Pennsylvania 15230

Mr. John C. Butler Advanced Plant Safety & Licensing Westinghouse Electric Corporation Energy Systems Business Unit Box 355 Pittsburgh, Pennsylvania 15230

Mr. M. D. Beaumont
Nuclear and Advanced Technology Division
Westinghouse Electric Corporation
One Montrose Metro
11921 Rockville Pike
Suite 350
Rockville, Maryland 20852

Mr. Sterling Franks U.S. Department of Energy NE-42 Washington, D.C. 20585

Mr. S. M. Modro EG&G Idaho Inc. Post Office Box 1625 Idaho Falls, Idaho 83415

Mr. Steve Goldberg Budget Examiner 725 17th Street, N.W. Room 8002 Washington, D.C. 20503

Mr. Frank A. Ross U.S. Department of Energy, NE-42 Office of LWR Safety and Technology 19901 Germantown Road Germantown, Maryland 20874 Docket No. 52-003

Mr. Victor G. Snell, Director Safety and Licensing AECL Technologies 9210 Corporate Boulevard Suite 410 Rockville, Maryland 20850

Mr. Raymond N. Ng, Manager Technical Division Nuclear Management and Resources Council 1776 Eye Street, N.W. Suite 300 Washington, D.C. 20006-3706



UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D. C. 20555

March 29, 1994

Docket No. 52-003

MEMORANDUM FOR: W. Russell

F. Miraglia A. Thadani L. Reyes D. Crutchfield

W. Travers F. Gillespie S. Varga J, Calvo

G. Lainas

J. Roe J. Zwolinski E. Adensam B. Grimes B. Sheron

B. D. Liaw R. Jones M. Virgilio C. Rossi

P. Wessman B. Boger C. Thomas F. Congel E. Butcher

W. Bateman, EDO J. Caldwell Operations Center

THRU:

R. W. Borchardt, Director

Standardization Project Directorate

Associate Directorate for Advanced Reactors

and License Renewal, NRR

FROM:

Thomas J. Kenyon, Project Manager Standardization Project Directorate

Associate Directorate for Advanced Reactors

and License Renewal, NRR

SUBJECT:

DAILY HIGHLIGHT - NOTICE OF MEETING WITH WESTINGHOUSE TO DISCUSS INSTRUMENTATION AND CONTROL ISSUES ON THE AP600

DESIGN

DATE AND TIME:

April 6 and 7, 1994 8:30 a.m. - 4 p.m.

LOCATION:

Westinghouse Energy Corporation

Process Control Division

200 Beta Drive

Pittsburgh, Pennsylvania 15238

PURPOSE:

To discuss instrumentation and control issues, and to audit Westinghouse documents pertaining to the design of the

AP600.

PARTICIPANTS*:

NRR

Westinghouse

J. Wermiel

M. Chiramal

H. Li

J. Gallagher R. Wyman

T. Kenyon, et al

B. Reid

A. Sterdis, et al

(Original signed by)

Thomas J. Kenyon, Project Manager Standardization Project Directorate Associate Directorate for Advanced Reactors and License Renewal, NRR

cc: See next page

*Meetings 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 the "Open Meetings and Statement of NRC Staff Policy," 43 Federal Register 20858, June 28, 1978. However, portions of this meeting may be closed to protect Westinghouse proprietary information. Members of the public who wish to attend should contact me at (301) 504-1120.

DISTRIBUTION:

Docket File PDR KShembarger WDean, 17G21 RPerch, 8H7

JGallagher .

PDST R/F PShea

RWyman

AChaffee, EAB OPA JWermiel RBorchardt TKenyon

JMoore, 15B18 NRR Mailroom MChiramal RArchitzel FHasselberg

EJordan, MNBB3701

ACRS (11) HLi

hiramal H

OFC	LA:PDST:ADAR	PM: PDST: ADAR	SC:PDST:ADAR
NAME	PShea DUS	TKenyon: kg	RArchitzel
DATE	03/28/94	03/29/94	03/24/94

OFFICIAL RECORD COPY:

DOCUMENT NAME: I&C_MTG.NOT

PARTICIPANTS*:

NRR

Westinghouse

J. Wermiel

M. Chiramal

H. Li

J. Gallagher R. Wyman

T. Kenyon, et al.

B. Reid

A. Sterdis, et al.

Thomas J. Kenyon, Project Manager Standardization Project Directorate Associate Directorate for Advanced Reactors

and License Renewal, NRR

cc: See next page

*Meetings 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 the "Open Meetings and Statement of NRC Staff Policy," 43 Federal Register 20858, June 28, 1978. However, portions of this meeting may be closed to protect Westinghouse proprietary information. Members of the public who wish to attend should contact me at (301) 504-1120.

cc: Mr. Nicholas J. Liparulo
Nuclear Safety and Regulatory Analysis
Nuclear and Advanced Technology Division
Westinghouse Electric Corporation
P.O. Box 355
Pittsburgh, Pennsylvania 15230

Mr. B. A. McIntyre
Advanced Plant Safety & Licensing
Westinghouse Electric Corporation
Energy Systems Business Unit
Box 355
Pittsburgh, Pennsylvania 15230

Mr. John C. Butler Advanced Plant Safety & Licensing Westinghouse Electric Corporation Energy Systems Business Unit Box 355 Pittsburgh, Pennsylvania 15230

Mr. M. D. Beaumont
Nuclear and Advanced Technology Division
Westinghouse Electric Corporation
One Montrose Metro
11921 Rockville Pike
Suite 350
Rockville, Maryland 20852

Mr. Sterling Franks U.S. Department of Energy NE-42 Washington, D.C. 20585

Mr. S. M. Modro EG&G Idaho Inc. Post Office Box 1625 Idaho Falls, Idaho 83415

Mr. Steve Goldberg Budget Examiner 725 17th Street, N.W. Room 8002 Washington, D.C. 20503

Mr. Frank A. Ross U.S. Department of Energy, NE-42 Office of LWR Safety and Technology 19901 Germantown Road Germantown, Maryland 20874 Mr. Victor G. Snell, Director Safety and Licensing AECL Technologies 9210 Corporate Boulevard Suite 410 Rockville, Maryland 20850

Mr. Raymond N. Ng, Manager Technical Division Nuclear Management and Resources Council 1776 Eye Street, N.W. Suite 300 Washington, D.C. 20006-3706