



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

March 24, 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
Office of Nuclear Reactor Regulation

FROM: Kristine M. Shembarger, Project Manager
Standardization Project Directorate
Associate Directorate for Advanced Reactors
and License Renewal
Office of Nuclear Reactor Regulation

SUBJECT: DAILY HIGHLIGHT - NOTICE OF MEETING WITH WESTINGHOUSE TO
DISCUSS THE EVALUATION OF CONTAINMENT PERFORMANCE AND
BUCKLING POTENTIAL FOR THE AP600

DATE & TIME: March 28, 1994 (1 p.m. - 5 p.m.)
March 29, 1994 (8 a.m. - 2 p.m.)

LOCATION: Westinghouse Energy Center
Monroeville, Pennsylvania

PURPOSE: To discuss the evaluation of containment performance and
buckling potential for the AP600, and to obtain information
needed for the NRC confirmatory analysis.

9403290298 940324
PDR ADOCK 05200003
A PDR

280003

NRC FILE CENTER COPY

DF03

March 24, 1994

PARTICIPANTS:*	<u>NRR</u>	<u>WESTINGHOUSE</u>
	G. Bagchi	D. McDermott
	T. Cheng	R. Orr
	L. Greimann (AMES)	J. Scobei
	K. Shembarger	T. Ahl

Original Signed By:

Kristine M. Shembarger, Project Manager
 Standardization Project Directorate
 Associate Directorate for Advanced Reactors
 and License Renewal
 Office of Nuclear Reactor Regulation

Enclosure:
Agenda

cc w/enclosure:
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) 504-1114.

DISTRIBUTION:

Docket File	PDST R/F	RBorchardt	RArchitzel
PDR	PShea	TKenyon	KShembarger
RHasselberg	ACHaffee, EAB	JMoore, 15B18	EJordan, MNBB3701
WDean, 17G21	OPA	NRR Mailroom	ACRS (11) (w/o encl)
GBagchi	TCheng		

OFC	LA:PDST	PM:PDST	PM:PDST	SC:PDST
NAME	PShea	KShembarger:tz	TKenyon	RArchitzel
DATE	03/24/94	03/24/94	03/24/94	03/24/94

OFFICIAL RECORD COPY: W0328.KMS

Westinghouse Electric Corporation

Docket No. 52-003

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

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

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

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

AGENDA FOR MARCH 28 AND 29, 1994, MEETING
TO DISCUSS THE CONTAINMENT PERFORMANCE AND BUCKLING POTENTIAL
FOR THE AP600 DESIGN

Introduction:

- Purpose of meeting
- Transmittal of design information to NRC consultants
- SSAR and RAI status for Section 3.8.2

Containment Design Basis Function: D. McDermott

Containment Severe Accident Function: J. Scobel

Containment Design Specification: R. Orr

Containment Structural Design and Analysis: T. Ahl

Analysis of Capacity for Severe Accidents: T. Ahl

Seismic Margin: R. Orr

Information for Independent Analyses

Enclosure