



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

September 7, 1990

Project No. 676

MEMORANDUM FOR: T. Murley B. Grimes P. McKee
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 J. Partlow, ADP C. Grimes W. Bateman, EDO
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 S. Varga G. Laines T. Cox
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 C. Rossi B. D. Liaw
 J. Richardson E. Butcher
 W. Travers

THRU: Charles L. Miller, Director *CLM*
 Standardization Project Directorate
 Division of Reactor Projects - III,
 IV, V and Special Projects

FROM: Loren F. Donatelli
 Standardization Project Directorate
 Division of Reactor Projects - III,
 IV, V and Special Projects

SUBJECT: DAILY HIGHLIGHT - FORTHCOMING MEETING WITH WESTINGHOUSE ELECTRIC CORPORATION

DATE & TIME: September 11-12, 1990
 9:00 a.m. - 4:30 p.m.

LOCATION: Westinghouse Electric Corporation Energy Center

PURPOSE: To discuss concepts and technologies used in the Westinghouse AP-600 design (see enclosed agenda).

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Prof

September 7, 1990

PARTICIPANTS*:

NRC

Westinghouse

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 S. Newberry
 J. Kudrick
 C. Thomas
 J. Wermiel
 L. Marsh
 F. Gillespie

C. Y. Cheng
 G. Barber
 G. Bagchi
 B. Sheron
 J. Murphy
 E. Beckjord
 L. Donatelli
 M. Rubin

B. McIntyre
 R. Beck
 R. Vijuk
 T. Schulz
 R. Orr
 B. Reid
 L. Hochreiter
 J. Alba

J. Carrera
 J. Easter
 T. Anderson
 L. Walker
 C. Pezze
 C. Wilson
 B. Monty

Original signed by L. Donatelli
 Loren F. Donatelli, Project Manager
 Standardization Project Directorate
 Division of Reactor Projects - III,
 IV, V and Special Projects

Enclosure:
 As stated

cc w/enclosure:
 See next page

*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.

FC	: PDST/LA	: PDST/PM	: D: PDST	:	:	:	:
NAME	: PShea <i>PS</i>	: LDonatelli <i>LD</i>	: CMiller <i>CM</i>	:	:	:	:
DATE	: 09/6/90	: 09/7/90	: 09/7/90	:	:	:	:

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Project No. 676
AP-600

Westinghouse Electric Corporation

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ENCLOSURE

NRC - WESTINGHOUSE

AP-600 MEETING

AGENDA

TUESDAY - SEPTEMBER 11, 1990

9:00 Introduction

B. McIntyre

DIVISION OF SYSTEMS TECHNOLOGY

9:05 Design Description, Approach and Objectives

- Primary Systems
- Safety Systems

R. Vijuk
T. Schulz

10:30 - Plant Arrangement/Layout

R. Orr

11:15 Severe Accident Design Considerations
PRA

B. Monty
B. Monty

12:00 LUNCH

12:30 Code Development and Test Programs
- Computer Codes for Licensing
- Basis for Test Programs
- Code Development and Validation Schedule

L. Hochreiter
L. Hochreiter
B. McIntyre

1:30 - Phase II Test Program
- Phase I Test Results

J. Alba
J. Alba

JOINT

2:45 Tours - Science and Technology Center

- Test Facility
- Human Factors

NRC - WESTINGHOUSE

AP-600 MEETING

AGENDA

(CONT'D)

WEDNESDAY - SEPTEMBER 12, 1990

DIVISION OF LICENSEE PERFORMANCE & QUALITY EVALUATION

8:00 Operations Control Center

- Overview
- State of the Art
- Human Factors

J. Carrera
J. Carrera
J. Easter

11:00 - Workplan for Design Certification

B. Reid

11:30 Plantwide

T. Andersen

DIVISION OF ENGINEERING TECHNOLOGY

8:00 Containment and Structures

R. Orr

10:00 Reliability and Maintainability

D. Hitch/
T. Schulz

10:30 Materials

- Systems
- Steam Generators

E. Williams
C. Wilson

INSTRUMENTATION AND CONTROL SYSTEMS BRANCH

8:00 I&C

B. Reid

JOINT

12:00 LUNCH

12:30 Design Certification Schedule

B. McIntyre

12:45 NRC Feedback and Activities

L. Donatelli

DISTRIBUTION

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PDST r/f

T. Murley/F. Miraglia, 12G18

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G. Holahan, 8E2

R. Jones, 8E23

S. Newberry, 6H3

M. Rubin, 8E2

C. Thomas, 10H5

J. Wermiel, 10D24

L. Marsh, 7E23

C. Y. Cheng, 7D4

G. Barber, 12E4

J. Wilson, 11H11

G. Bagchi, 7H15

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