#### August 5, 2004

MEMORANDUM TO: Laura A. Dudes, Section Chief

**New Reactors Section** 

New, Research and Test Reactors Program Division of Regulatory Improvement Programs

Office of Nuclear Reactor Regulation

FROM: Amy Cubbage, Project Manager /RA/

**New Reactors Section** 

New, Research and Test Reactors Program Division of Regulatory Improvement Programs

Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING MEETING REGARDING THE PLANNED DESIGN

CERTIFICATION APPLICATION FOR THE ADVANCED CANDU

REACTOR (ACR-700)

DATE & TIME: Tuesday, August 17, 2004

8:30 a.m. - 5:00 p.m.

LOCATION: Ramada Inn

1775 Rockville Pike (Twinbrook Metro stop)

Rockville, Maryland 20852

PURPOSE: NRC presentations to AECL and CNSC regarding the planned design

certification application for the ACR-700 design. See attached agenda.

CATEGORY 1:\* The public is invited to observe this meeting and will have one or more

opportunities to communicate with the NRC after the business portion,

but before the meeting is adjourned.

PARTICIPANTS:\* Participants from the NRC include members from the Office of Nuclear

Reactor Regulation (NRR) and the Office of Research (RES).

NRC AECL CNSC

J. Dyer, NRR G. Archinoff, et al. G. Rzentkowski, et al.

C. Paperiello, RES W. Beckner, NRR M. Gamberoni, RES J. Wilson, NRR, et al.

Project No. 722

cc: See next page

CONTACT: Amy Cubbage, NRR

301-415-2875, AEC@nrc.gov

\*Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings," 67 Federal Register 36920, May 28, 2002

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**DISTRIBUTION**: See attached list

## ADAMS ACCESSION NO. ML042180230

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|--------|----------|---------|---------|
| NAME   | ACubbage | BSosa   | LDudes  |
| DATE   | 8/5/04   | 8/5/04  | 8/5/04  |

## Distribution for August 17, 2004, Meeting Notice dated August 5, 2004

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# Agenda for Public Meeting Regarding the ACR-700 August 17, 2004 Ramada Inn, 1775 Rockville Pike

| 8:30 a.m 8:35 a.m.   | Introduction   | L. Dudes, NRR                          |
|----------------------|--|--|
| 8:35 a.m 9:00 a.m.   | Opening Remarks  | J. Dyer, NRR and<br>C. Paperiello, RES |
| 9:00 a.m 9:30 a.m.   | 10 CFR Part 52 Process   | J. Wilson, NRR                         |
| 9:30 a.m 10:00 a.m.  | Design Certification Process   | J. Wilson, NRR                         |
| 10:00 a.m 10:30 a.m. | Contents of Design Certification<br>Application                              | J. Wilson, NRR                         |
| 10:30 a.m 10:45 a.m. | BREAK  |  |
| 10:45 a.m 11:15 a.m. | Role of the Office of Nuclear Regulatory<br>Research In Design Certification | M. Gamberoni, RES                      |
| 11:15 a.m 11:30 a.m. | Role of the Advisory Committee for Reactor Safeguards (ACRS)                 | J. Wilson, NRR                         |
| 11:30 a.m 12:00 p.m. | Review Schedule Considerations and Potential Impacts                         | L. Dudes, NRR                          |
| 12:00 p.m 12:15 p.m. | Stakeholder Comments and Questions   | All                                    |
| 12:15 p.m 1:15 p.m.  | LUNCH  |  |
| 1:15 p.m 1:45 p.m.   | Determination of Applicability of Regulations                                | J. Sebrosky, NRR                       |
| 1:45 p.m 2:45 p.m.   | Applicability and Resolution of Technical and Regulatory Issues              | J. Sebrosky, NRR                       |
| 2:45 p.m 3:00 p.m.   | BREAK  |  |
| 3:00 p.m 4:00 p.m.   | Lessons Learned from Previous Design<br>Certifications                       | J. Colaccino, NRR                      |
| 4:00 p.m 4:30 p.m.   | Discussion/Questions and Answers   | NRC/AECL/CNSC                          |
| 4:30 p.m 4:45 p.m.   | Stakeholder Comments and Questions   | All                                    |
| 4:45 p.m 5:00 p.m.   | Closing Remarks  | L. Dudes, NRR                          |

Attachment

### ACR-700

CC:

Mr. Charles Brinkman Westinghouse Electric Co. Washington Operations 12300 Twinbrook Parkway, Suite 330 Rockville, MD 20852

Mr. Thomas P. Miller U.S. Department of Energy NE-20, Rm. A286 Headquarters - Germantown 19901 Germantown Road Germantown, MD 20874-1290

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Mr. Paul Leventhal Nuclear Control Institute 1000 Connecticut Avenue, NW Suite 410 Washington, DC 20036

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