

July 31, 2001

MEMORANDUM TO: Ashok C. Thadani, Director
Office of Nuclear Regulatory Research

THRU: Thomas L. King, Director **/RA/**
Division of Systems Analysis and Regulatory Effectiveness
Office of Nuclear Regulatory Research

FROM: Stuart D. Rubin, Senior Technical Advisor **/RA/**
Advanced Reactor Group
Regulatory Effectiveness Assessment and Human Factors Branch
Division of Systems Analysis and Regulatory Effectiveness
Office of Nuclear Regulatory Research

SUBJECT: NOTICE OF MEETING WITH THE U.S. DEPARTMENT OF ENERGY
AND EXELON GENERATION COMPANY AND OTHER INTERESTED
STAKEHOLDERS REGARDING HIGH-TEMPERATURE
GAS-COOLED REACTOR TECHNOLOGY AND PREAPPLICATION
ACTIVITIES FOR THE PEBBLE BED MODULAR REACTOR
(PROJECT 713)

DATE AND TIME: August 15, 2001 – 9:00 a.m.–5:00 p.m.
August 16, 2001 – 9:00 a.m.–5:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission
Two White Flint North
Atomic Safety and Licensing Board Room
11545 Rockville Pike – Room T-3 B45
Rockville, Maryland 20852

PURPOSE: To discuss with Exelon Generation Company and the Department of
Energy the analytical codes used for core design, shutdown cooling
and shutdown capability of the Pebble Bed Modular Reactor (PBMR);
and to continue discussions with Exelon on the codes and standards
used for the PBMR design, PBMR fuel element performance and
qualification and Exelon's proposed licensing approach.

ATTENDEES*: NRC Exelon DOE
T. King A. Thadani K. Borton, et al. T. Miller
R. Zimmerman S. Rubin
J. Lyons E. Benner

PUBLIC: Any Interested Member of the public.

*Meetings between the NRC technical staff and applicants or licensees are open for interested members of the public, petitioners, interveners, or other parties to attend as observers pursuant to "Commission Policy Statement on Staff Meetings Open to the Public," 65 Federal Register 56864, 9/20/2000. Portions of this meeting may be closed to discuss proprietary information. Persons attending the meeting will be given the opportunity to express their individual views on topics under discussion during the open portions of the meeting. Members of the public who wish to attend should contact S.D. Rubin (sdr1@nrc.gov) or (301) 415-7480.

cc: See attached list

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cc:

Mr. Ralph Beedle, Senior Vice President
and Chief Nuclear Officer
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Dr. Gail Marcus
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cc: See attached list

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