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From: Amy Cubbage *NR*
To: Akstulewicz, Frank; Bagchi, Goutam; Benner, Eric; Jackson, Diane; Koo, William; Orechwa, Yuri; Shoop, Undine; Terao, David; Wichman, Keith; Wilson, Jerry
Date: Fri, Oct 12, 2001 2:24 PM
Subject: Fwd: Exelon/NRC October Meeting Announcement

Draft meeting announcement is attached for 10/25 mtg with Exelon.

Panned topics are:

PBMR high temperature material (graphite structures and other high temperature materials),

PBMR graphite corrosion (fuel and core structure), and

PBMR design approach and status

CC: Gamberoni, Marsha; Lyons, James

FF/32

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

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

FROM: Stuart D. Rubin, Senior Technical Advisor
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: October 25, 2001 – 9:00 a.m.–3:00 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 areas of PBMR high temperature material (graphite structures and other high temperature materials), PBMR graphite corrosion (fuel and core structure) and the PBMR design approach and status.

ATTENDEES*: NRC Exelon DOE
T. King A. Thadani K. Borton, et al. Same as July
R. Zimmerman S. Rubin
J. Lyons

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

A. Thadani 2

Memorandum dated: / /01

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REGARDING HIGH-TEMPERATURE GAS-COOLED REACTOR TECHNOLOGY AND
PREAPPLICATION ACTIVITIES FOR THE PEBBLE BED MODULAR REACTOR
(PROJECT 713)

cc:

Mr. Ralph Beedle, Senior Vice President
and Chief Nuclear Officer
Nuclear Energy Institute
1776 I Street, NW Suite 400
Washington, DC 20006-3708

Mr. James Muntz, Vice President Nuclear Projects
Exelon Generation Company
300 Exelon Way
Kennett Square, PA 19348

Mr. Edward F. Sproat, III, Vice President
International Projects
Exelon Generation
300 Exelon Way
Kennett Square, PA 19348

Mr. Kevin Borton
Exelon Generation
300 Exelon Way
Kennett Square, PA 19348

Mr. David Lochbaum
Union of Concerned Scientists
1707 H Street, NW
Washington, DC 20006-3919

Dr. Gail Marcus
U.S. Department of Energy
Office of Nuclear Energy, Science & Technology
NE-1, Room 5A-143
1000 Independence Avenue SW
Washington, DC 20585

Mr. Paul Gunter
Nuclear Information and Resource Service
1424 16th Street, NW, Suite 404
Washington, DC 20036

Mr. James Riccio
Public Citizen's Critical Mass Energy Project
211 Pennsylvania Avenue, SE
Washington, DC 20003

Mr. Ron Simard
Nuclear Energy Institute
1776 I Street, NW Suite 400
Washington, DC 20006-3708

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THRU: Thomas L. King, Director
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FROM: Stuart D. Rubin, Senior Technical Advisor
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REACTOR TECHNOLOGY AND PREAPPLICATION ACTIVITIES FOR THE
PEBBLE BED MODULAR REACTOR (PROJECT 713)

DATE AND TIME: August 14, 2001 – 9:00 a.m.–5:00 p.m.
August 15, 2001 – 9:00 a.m.–5:00 p.m.
August 16, 2001 – 9:00 a.m.–12 n

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 an overview of codes and standards used for the Pebble Bed Modular
Reactor and to continue discussions with Exelon Generation Company on Pebble
Bed Modular Reactor pebble fuel performance and qualification, Exelon's
proposed licensing approach and selected legal and financial regulations bearing
on Pebble Bed Modular Reactor licensing.

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

PUBLIC: Any Interested Member of the public.

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cc: See attached list Distribution: See attached list

P:\Modular HTGRs\Pebble Bed Reactor\PBMR Project Management\Topical Meetings\August 15_16\Draft
Announcement Aug.wpd

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A. Thadani 2

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