

October 12, 2006

MEMORANDUM TO: James G. Danna, Branch Chief
New and Advanced Reactors Branch
New Reactors and Computational Analysis
Division of Risk Assessment and Special Projects
Office of Nuclear Regulatory Research

FROM: N. Prasad Kadambi */RA/*
New and Advanced Reactors Branch
Division of Risk Assessment and Special Projects
New Reactors and Computational Analysis
Office of Nuclear Regulatory Research

SUBJECT: MEETING WITH PEBBLE BED MODULAR REACTOR, (PTY) LTD.
REGARDING PRE-APPLICATION PHASE REVIEW OF SUBMITTED
WHITE PAPERS FOR THE PEBBLE BED MODULAR REACTOR
(PBMR)

DATE AND TIME October 27, 2006
9:30 a.m. – 12:30 p.m.

LOCATION: U.S. Nuclear Regulatory Commission
Two White Flint North
Room T-10 A1
11545 Rockville Pike
Rockville, Maryland 20852

PURPOSE: To discuss the proposed licensing approach for the PBMR to provide the needed contextual basis for the review of three white papers that have been submitted in support of the pre-application process. The three white papers describe PBMR's PRA approach, the selection of licensing basis events, and the classification of structures, systems, and components.

CATEGORY 1:* The public is invited to observe this meeting and will have the opportunity to communicate with the NRC after the business portion of the meeting, but before the meeting is adjourned.

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PARTICIPANTS: Participants from the NRC include members from the Offices of Nuclear Regulatory Research, and Nuclear Reactor Regulation.

NRC
N. P. Kadambi, RES
L. Burkhart, NRR
et. al.

PBMR (Pty) Ltd
E. Wallace
E. Burns
et. al.

Project No.: 732
Enclosure: Agenda

cc: See list

CONTACT: N. Prasad Kadambi, RES
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*Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings,"
67 Federal Register 36920, May 28, 2002.

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67 *Federal Register* 36920, May 28, 2002.

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NAME	NPKadambi:mtb	JDanna
DATE	10/12/06	10/12/06

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AGENDA

Public Meeting to Discuss PBMR Licensing Approach and White Paper Reviews

October 27, 2006

9:30- 9:45	Introduction and Background	NRC
9:45- 11:00	Proposed PBMR licensing approach	PBMR Pty. Ltd.
	Approach proposed by Exelon	
	PBMR's proposed approach	
11:00- 12:15	Discussion of White Papers*	PBMR Pty. Ltd & NRC
	Questions arising from initial NRC review	
12:15- 12:30	Opportunity for public comment	All

- * The PBMR White Papers submitted to date are available to the public through the NRC's ADAMS system with accession numbers: (a) ML061650404; (b) ML061930123; ©) ML062400070.