

July 30, 1990

Note:  
Time Change

Project No. 669

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

FROM: Thomas J. Kenyon, Project Manager  
Standardization Project Directorate  
Division of Reactor Projects - III  
IV, V, and Special Projects

SUBJECT: NOTICE OF MEETING TO DISCUSS SOURCE TERM FOR PASSIVE PLANT  
DESIGNS WITH EPRI (TNETATIVE AGENDA IS ATTACHED)

DATE & TIME: August 23, 1990  
8:30 a.m. - ~~12:30 p.m.~~ **3:30 PM**

LOCATION: One White Flint North  
11555 Rockville Pike  
Rockville, MD 20852  
Room 14-B-11

PURPOSE: To discuss the proposed source term methodology for passive  
plant designs.

PARTICIPANTS\*:

<u>NRC</u>		<u>EPRI</u>
F. Congel	A. Thadani	J. Trotter, et al.
C. McCracken	J. Kudrick	
T. Speis	T. King	
W. Beckner	L. Soffer	
J. Mitchell	L. J. Cuningham	<u>BNL</u>
J. Y. Lee	T. Essig	T. Pratt, et al.
F. Eltawila	B. Hardin	
T. Kenyon, et al.		

**Original Signed By:**

Thomas J. Kenyon, Project Manager  
Standardization Project Directorate  
Division of Reactor Projects - III  
IV, V, and Special Projects

cc: See next page

OFC	: PDS:LA	: PDS:LA	: D:PDS	:	:	:	:
NAME	: PShea	: TKenyon	: CMiller	:	:	:	:
DATE	: 07/30/90	: 07/30/90	: 07/30/90	:	:	:	:

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Document Name: MEETING 8/23

00165 Meetings between NRC technical staff and applicants for licenses 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.

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Tentative Agenda for August 23, 1990  
Meeting with EPRI

Brief description of passive design criteria:

- Safety Objectives
- Range of Accidents Considered in the Design:
  - o DBAs
  - o Severe Accidents - In-Vessel
  - o Severe Accidents - Ex-Vessel
- Containment Design Basis

Source Term:

- Basis:
  - o Mechanistic/Deterministic/Probabilistic Aspects
  - o Timing/Quantity/Form
  - o Supporting Experimental/Calculational Results
- Uses:
  - o Siting (10 CFR 100)
  - o EQ
  - o Containment Design
  - o Etc.

July 30, 1990

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