

January 28, 2010

MEMORANDUM TO: Jeffrey Cruz, Chief
ESBWR/ABWR Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

FROM: Ilka T. Berrios, Project Manager */RAI/*
ESBWR/ABWR Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: FORTHCOMING CLOSED MEETING WITH GE-HITACHI
NUCLEAR ENERGY (GEH) REGARDING PASSIVE CONTAINMENT
COOLING SYSTEM (PCCS)

DATE & TIME: February 9, 2010
9:30 a.m. – 3:00 p.m.

LOCATION: GE-Hitachi Nuclear Energy
1299 Pennsylvania Ave, NW, Suite 900
Washington, DC 20004

PURPOSE: GEH will address a possible accumulation of high concentrations of
hydrogen and oxygen in the PCCS (RAI 6.2-202)

The NRC staff reviewed the meeting topics and concluded that the information is SUNSI material and is necessary to facilitate discussion throughout the meeting. Therefore, the meeting will be closed to the public. The U.S. Nuclear Regulatory Commission (NRC) plans to issue a meeting summary. The enclosure provides the tentative agenda.

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PARTICIPANTS: NRC GEH
I. Berrios, NRO S. Moen, et al.
A. Cubbage, NRO
J. McKirgan, NRO
H. Wagage, NRO, et al.

Enclosure: Agenda

Docket No.: 52-0010

cc: See next page

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Enclosure: Agenda
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ADAMS ACCESSION NO. ML100280727

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DATE	01/28/2010	01/28/2010

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SUBJECT: FORTHCOMING CLOSED MEETING WITH GE-HITACHI NUCLEAR ENERGY
(GEH) REGARDING PASSIVE CONTAINMENT COOLING SYSTEM (PCCS)
FOR FEBRUARY 09, 2010, CLOSED MEETING DATED JANUARY 28, 2010

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**TENTATIVE AGENDA
GENERAL ELECTRIC-HITACHI (GEH) MEETING WITH NRC
FEBRUARY 9, 2010**

9:30 a.m. - 9:35 a.m.	Opening Remarks & Introductions
9:35 a.m. - 10:00 a.m.	GEH general discussion of the possible accumulation of high concentrations of hydrogen and oxygen in the PCCS
10:00 a.m. - 10:30 a.m.	Discussion on the methodology for calculating loads (peak pressure and duration, dynamic load factor, load combinations, types of stress calculations)
10:30 a.m. - 10:45 a.m.	Break
10:45 a.m. - 11:45 a.m.	Continue discussion on the methodology for calculating loads
11:45 a.m. - 12:45 p.m.	Lunch
12:45 p.m. - 1:45 p.m.	Discussion on material (XM-19) and fabrication of the PCCS condenser
1:45 p.m. - 2:00 p.m.	Break
2:00 p.m. - 3:00 p.m.	Summary and action items
3:00 p.m.	Adjourn

Enclosure

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(Revised 01/26/2010)

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