

October 1, 2009

APPLICANT: MITSUBISHI HEAVY INDUSTRIES, LTD.

APPLICATION: US-APWR DESIGN CERTIFICATION REVIEW

SUBJECT: SUMMARY OF JUNE 18 - 19, 2009, PUBLIC MEETING WITH
MITSUBISHI HEAVY INDUSTRIES LTD TO DISCUSS RESPONSES TO
THE U.S. NUCLEAR REGULATORY COMMISSION'S REQUEST FOR
ADDITIONAL INFORMATION ON THE ADVANCED ACCUMULATOR,
TOPICAL REPORT MUAP-07001

On June 18 - 19, 2009, a Category 1 public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives of Mitsubishi Heavy Industries Ltd. (MHI) at the Mitsubishi Nuclear Energy Systems office in Arlington, Virginia. The purpose of this meeting was to discuss MHI's Response to the NRC's Request for Additional Information (RAI) on Topical Report MUAP-07001, The Advanced Accumulator. A list of attendees is enclosed.

A public meeting notice was issued and documented in Agencywide Documents Access and Management System (ADAMS), under Accession Number ML091530645, which includes the meeting agenda.

Meeting Discussion

As shown in the agenda, the meeting covered a total of 23 RAI responses on the Advanced Accumulator over a two-day period. After the opening remarks were given on the first day, the rest of the meeting was closed to the public. The NRC staff led the two day meeting by discussing each individual RAI response with the MHI staff and clarifying what was still missing in each response. While the specific information discussed was proprietary, it can be revealed that the meeting covered issues on the Advanced Accumulator such as supporting data and the uncertainty levels of previously conducted tests on the subject matter. The slides (Proprietary Information) were provided by MHI as handouts at the meeting and are not available to be viewed in ADAMS by the public.

Public Participation

This was a Category 1 meeting and members of the public were given a chance to speak at the beginning of the first day. However, no members of the public were present at the meeting during that time.

Concluding Remarks

The NRC staff thanked MHI for their initial RAI responses and for meeting with them. At the end of the two-day period, the issues the NRC staff had with the RAI responses were mostly resolved. It was decided by MHI that it would conduct a cell floor drain (CFD) test to answer the remaining NRC questions on the topic. The meeting concluded with the following action items:

Action Items

1. The MHI staff will submit a plan of how they will conduct their CFD test by June 26, 2009. This plan should include a time table with a projected date of completion.
2. The NRC staff would review the plan to make sure that the CFD test will be able to answer all remaining open items from the RAI responses. If the plan was accepted by the NRC staff, then MHI would perform the test.

Please direct any inquiries to Ruth Reyes at 301-415-3249 or via e-mail at Ruth.Reyes@nrc.gov.

/RA/

Ruth Reyes, Project Manager
US-APWR Projects Branch
Division of New Reactor Licensing
Office of New Reactors

Docket No. 52-021

Enclosure:
Public Meeting Attendance Sheet

cc w/encl: See next page

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/RA/

Ruth Reyes, Project Manager
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Office of New Reactors

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NRO-002

OFFICE	DNRL/NMIP: PM	DNRL/NMIP: LA	DNRL/NMIP: BC
NAME	RReyes	CSmith	HHamzehee
DATE	09/30/2009	09/29/2009	10/01/2009

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Public Meeting Attendance Sheet

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Tadahiko Suzuta	MHI
Tadashi Shiraishi	MHI
Takafumi Ogino	MHI
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Keith Paulson	MNES
Masamori Onozuka	MNES
Masayuk Kambara	MNES
Ruliann Takanashi	MNES
Ryan Sprengel	MNES
Shimji Otami	MNES
Abdelghani (Ghani) Zigh	NRC
Harrison Botwin	NRC
Jeff Schmidt	NRC
Kenneth Armstrong	NRC
Paul Kallan	NRC
Ruth Reyes	NRC
Yi-Hsiung Hsii	NRC

Enclosure

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(Revised 09/09/2009)

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