

October 27, 2011

MEMORANDUM TO: Mark Tonacci, Branch Chief
BWR Projects Branch
Division of New Reactor Licensing
Office of New Reactors

FROM: Rocky Foster, Project Manager */RA/*
BWR Projects Branch
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Office of New Reactors

SUBJECT: SUMMARY OF WEEKLY CONFERENCE CALL MEETING TO
DISCUSS OPEN ITEMS AND OUTSTANDING REQUESTS FOR
ADDITIONAL INFORMATION RESPONSES RELATING TO
NUCLEAR INNOVATION NORTH AMERICA'S SOUTH TEXAS
PROJECT UNITS 3 AND 4 COMBINED LICENSE APPLICATION ON
OCTOBER 19, 2011

On Wednesday, October 19, 2011, the U.S. Nuclear Regulatory Commission's staff held a public conference call from 9:00 a.m. to 10:00 a.m., with a continuation call from 2:00 p.m. to 4:00 p.m. on Chapter 3 issues, with members of Nuclear Innovation North America (NINA). The purpose of the conference call was to discuss the status of the remaining open items related to the NINA Combined License Application (COLA). In addition, several requests for additional information (RAIs) were discussed in further detail.

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Discussion Topic	Discussion Outcome
1. Chapter 19 Commitment	1. Discussion concerning RAI response 19.01-31 and the license commitment change process. Further discussion will be held next week.
2. Open Item Master List	2. Open Item master list was discussed to update the current status.
3. Part 70 MC&A Topic	3. The staff had several questions for the applicant on the October 3, 2011, submittal on materials, control and accounting. The applicant was able to clarify several points for the staff regarding their MC&A program. The applicant will be resubmitting their MC&A program plan with minor clarifications.
4. Chapter 3 Topics	4. The discussion on the containment ISI program (03.08.01-11 in eRAI 6042) is re-scheduled because of unavailability of appropriate S&L personnel. NINA will consider updating the ECCS strainer design specification to include additional acceptance criteria in ASME Section III, Appendix A-8000. The ACSTIC2 V&V audit will be on October 25, 2011, in the Rockville Westinghouse office. The audit for the radwaste building classification analysis is tentatively scheduled for early November, 2011. NINA will provide additional detail on the supporting document associated with this analysis, including the use of computer code. This is necessary for the staff to determine necessary resources and where the audit should be conducted. There is no change in the Chapter 3.9.2 SER schedule. The project is expecting input from staff within the next week or so. In discussing the scope and purpose of the section cut forces analyses for the UHS/RSWPH, staff provided comment on the purpose of the analyses and will confirm in the next meeting the action expected if the section cut forces from the modified mesh exceeds 10%. NINA confirmed that by November 2011, all responses to Chapters 3.7 and 3.8 RAIs will be submitted. The December 21, 2011, submittal is the confirmatory analysis to address section cut forces for the UHS/RSWPH. As such, this schedule can support an NRC final audit in mid-December 2011. The purpose of this audit is to review all analyses completed since the September audit, and to clarify any issues that may arise from preparing the draft SER. NINA will provide the reviewer's guide, comprising information since Revision 6, as soon as possible to support the preparation of the draft SER. On II/I discussion, S&L will provide a definition of "lateral load resisting system" and a proposed FSAR markup.

M. Tonacci

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The list of participants for the meeting is included as Enclosure 1, and the staff's weekly OI list for the NINA COLA is included as Enclosure 2.

Docket Nos.: 52-012 and 52-013

Enclosures:
As stated

cc: w/encls: See next page

The list of participants for the meeting is included as Enclosure 1, and the staff's weekly OI list for the NINA COLA is included as Enclosure 2.

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Enclosures:
As stated

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