



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

February 10, 1993

Docket No. 52-002

Mr. Regis Matzie  
Nuclear Systems Licensing  
Combustion Engineering, Inc.  
1000 Prospect Hill Road  
Windsor, Connecticut 06095-0500

Dear Mr. Matzie:

SUBJECT: INSPECTIONS, TESTS, ANALYSES, AND ACCEPTANCE CRITERIA (ITAAC)  
SUBMITTAL AND REVIEW SCHEDULE

Valuable experience has been gained through the recent industry review of the ABB-Combustion Engineering, Inc. (ABB-CE) System 80+ draft ITAAC. It is important that this experience be factored into the System 80+ ITAAC before the Nuclear Regulatory Commission (NRC) staff conducts its acceptance review of the proposed System 80+ ITAAC. As we have discussed, it is more important that the proposed ITAAC be of the highest possible quality rather than submitting incomplete ITAAC on our previously agreed to schedule of March 31, 1993. I believe that taking the time now to incorporate industry review comments and lessons learned from the advanced boiling water reactor (ABWR) ITAAC review efforts will result in a higher quality System 80+ ITAAC, as well as a more efficient use of ABB-CE and NRC staff resources. Avoiding unnecessary iterations of the System 80+ ITAAC will also result in the best possible design review and certification schedule.

I suggest that some or all of the System 80+ ITAAC that have completed the industry review effort be finalized by ABB-CE and submitted to the NRC for review and comment before any further ITAAC submittals are made. These sample ITAAC, and the NRC comments would then form the basis for completing the System 80+ ITAAC and revising the ITAAC that have been previously submitted. Based upon discussions between our staffs during the week of February 1, 1993, I propose the following schedule:

- ABB-CE submits sample ITAAC for NRC review .....March 1, 1993
- NRC completes review of sample ITAAC .....March 26, 1993
- NRC, ABB-CE meeting to discuss comments .....Week of March 29, 1993
- ABB-CE develops ITAAC submittal schedule .....April 5, 1993

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Mr. Regis Matzie

- 2 -

February 10, 1993

The staff continues to encourage ABB-CE to participate in the ongoing series of ITAAC meetings between GE Nuclear Energy and the NRC. Please respond to the above-proposed schedule as soon as possible to enable detailed review schedules to be established.

Sincerely,

Original signed by  
Dennis M. Crutchfield

Dennis M. Crutchfield, Associate Director  
for Advanced Reactors and License Renewal  
Office of Nuclear Reactor Regulation

cc: See next page

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ABB-Combustion Engineering, Inc.

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