

Babcock & Wilcox

a McDermott company

Nuclear Power Division

November 21, 1985

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Mr. Walter A. Paulson
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Subject: Reactor Trip System Test Interval Meeting

Dear Mr. Paulson:

Attached is a proposed agenda for the meeting we talked about earlier in the week. The B&W Owners Group has had work underway for some time which will provide justification for extending the surveillance test interval. That work is approaching completion. The purpose of the meeting between Owners Group representatives and the NRC Staff would be to describe the work that has been completed to date and the documentation which is planned for submittal to the Staff. Through this meeting, the Owners Group representatives would hope to get feedback from the NRC Staff in regard to the work that has been done or the scope of the required submittals so that follow-on work beyond the submitted documentation could be eliminated.

As we discussed earlier, this meeting is now scheduled for 9:00 A.M. on December 12, 1985, and should require less than a half day to cover the attached agenda. Therefore, the meeting should be over before noon.

Very truly yours,


J. H. Taylor, Manager
Licensing Services

JHT/bcc

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~~Added to Paulson~~
Good
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Proposed Agenda for First NRC Meeting on RTS Test Intervals

I. Overview of B&WOG RTS Test

Interval Evaluation

- Briefing on Phase 1
- Plans for Phase 2

II. Description of program for extension

1. RTS hardware, testing & failure modes
2. Mission success
3. Modeling methods
 - RBD's
 - Time dependence
 - Sensitivity analysis
 - Risk based considerations
(Spurious trip vs. fail to trip)
4. Data sources
 - Spurious trips
 - Breakers
5. Preliminary results
6. Future program activities
7. Discussion