September 3, 2003

Mr. James Mallay Director, Regulatory Affairs Framatome ANP 3315 Old Forest Road P.O. Box 10935 Lynchburg, VA 24506-0935

SUBJECT: ACCEPTANCE OF BAW-10242(NP), REVISION 0, "ZERO POWER PHYSICS

TESTING FOR B&W REACTORS" FOR REVIEW (TAC NO. MB9977)

Dear Mr. Mallay:

By letter dated July 11, 2003, the Babcock and Wilcox Owners Group submitted for NRC staff review Topical Report BAW-10242(NP), Revision 0, "Zero Power Physics Testing for B&W Reactors." It also requested, consistent with the NRC's Office of Nuclear Reactor Regulation Instruction LIC-500, "Processing Requests for Review of Topical Reports," that the NRC provide an estimate of the review hours, as well as target dates for any requests for additional information (RAIs) and for the completion of the safety evaluation for the TR.

The NRC staff has performed an acceptance review of the TR. We have found that the material presented is sufficient to begin our comprehensive review. The staff expects to issue RAIs by September 15, 2003, and complete its review by December 30, 2003, and estimates that the review will require approximately 180 staff hours.

Section 170.21 of Title 10 of the *Code of Federal Regulations* requires that TRs are subject to fees based on the full cost of the review. You did not request a fee waiver; therefore, staff hours will be billed accordingly. To enable us to complete this review on schedule, close and frequent communications between our technical staffs will be required.

Sincerely,

/RA/

Drew Holland, Project Manager, Section 2 Project Directorate IV Division of Licensing Project Management Office of Nuclear Reactor Regulation

Project No. 693

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