February 9, 2005

Mr. James A. Gresham, Manager Regulatory and Licensing Engineering Westinghouse Electric Company P.O. Box 355 Pittsburgh, PA 15230-0355

SUBJECT: ACCEPTANCE OF TOPICAL REPORT WCAP-15942-P, "FUEL ASSEMBLY

MECHANICAL DESIGN METHODOLOGY FOR BOILING WATER REACTORS

SUPPLEMENT 1 TO CENP-287" FOR REVIEW (TAC NO. MC4592)

Dear Mr. Gresham:

By letter dated October 22, 2004, Westinghouse Electric Company submitted for NRC staff review Topical Report (TR) WCAP-15942-P, "Fuel Assembly Mechanical Design Methodology for Boiling Water Reactors Supplement 1." The NRC staff has performed an acceptance review of the TR and found that the material presented is sufficient to begin our comprehensive review. The staff expects to issue requests for additional information by April 15, 2005, and complete its review by June 30, 2005. The staff estimates that the review will require approximately 200 staff hours including project management time. The review schedule milestones and estimated review costs were discussed and agreed upon in a meeting on December 15, 2004.

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.

Sincerely,

/RA/

Brian Benney, Project Manager, Section 2 Project Directorate IV Division of Licensing Project Management Office of Nuclear Reactor Regulation

Project No. 700

cc: Mr. Gordon Bischoff, Manager

Owners Group Program Management Office

Westinghouse Electric Company

P.O. Box 355

Pittsburgh, PA 15230-0355

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NRR-106

Project No. 700

cc: Mr. Gordon Bischoff, Manager

Owners Group Program Management Office

Westinghouse Electric Company

P.O. Box 355

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