

July 13, 2005

Bill Eaton, BWRVIP Chairman
Entergy Operations, Inc.
Echelon One
1340 Echelon Parkway
Jackson, MS 39213-8202

SUBJECT: ACCEPTANCE OF THE BWRVIP-108 TOPICAL REPORT, "BWR VESSEL AND INTERNALS PROJECT TECHNICAL BASIS FOR THE REDUCTION OF INSPECTION REQUIREMENTS FOR THE BOILING WATER REACTOR NOZZLE-TO-VESSEL SHELL WELDS AND NOZZLE BLEND RADII, FOR REVIEW (TAC NO. MC5673)

Dear Mr. Eaton:

By letter dated January 15, 2005, the Boiling Water Reactor Vessel and Internals Project (BWRVIP) submitted for NRC staff review EPRI Technical Report (TR) 1003557, "BWR Vessel and Internals Project Technical Basis for the Reduction of Inspection Requirements for the Boiling Water Reactor Nozzle-to-Vessel Shell Welds and Nozzle Blend Radii (BWRVIP-108)." The NRC staff has performed an acceptance review and has determined that the material presented is sufficient to begin our comprehensive review. The staff expects to issue requests for additional information (RAI) by August 23, 2005, to receive the responses to the RAI by February 23, 2006, and to complete its review by January 15, 2007. It should be noted that the review time has been extended because there may be a need for the BWRVIP to provide additional data, pending the staff's review. The staff estimates that the review will require approximately 160 staff-hours including project management time. The review schedule milestones and estimated review costs were discussed and agreed upon in a telephone call with Robin Dyle, Bob Carter, and the NRC staff on July 11, 2005.

In accordance with the letter dated May 30, 1997, the fee branch has waived the Section 170.21 of Title 10 of the Code of Federal Regulations fees associated with this TR review.

Sincerely,

/RA/

Matthew A. Mitchell, Chief
Vessels and Internals Integrity and Welding Section
Materials and Chemical Engineering Branch
Division of Engineering

Project No. 704

cc: BWRVIP Service List

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Matthew A. Mitchell, Chief
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Project No. 704
cc: BWRVIP Service List

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