



Nuclear Division P.O. Box 4 Shippingport, PA 15077-0004

April 4, 1983

Director of Nuclear Reactor Regulation
United States Nuclear Regulatory Commission
Attn: Mr. Steven A. Varga, Chief
Operating Reactors Branch No. 1
Division of Licensing
Washington, DC 20555

Reference: Beaver Valley Power Station, Unit No. 1
Docket No. 50-334, License No. DPR-66

Proposed Change Request No. 79 to Operating License

Gentlemen:

Enclosed are:

- 1. Three (3) originals and thirty-seven (37) copies of an Application for an Amendment to Operating License No. DPR-66 to amend Appendix A of our license to revise the boron concentration requirements for the Boron Injection Tank.
- 2. Forty (40) copies of documents designated Attachments A and B which set forth the requested change in the Technical Specifications and its safety evaluation.
- 3. Forty (40) copies of documents designated Attachment C which provide supporting documentation.
 - Mass and Energy Release Data: produced by Westinghouse Electric Corporation (computer codes used are listed in the UFSAR Section 14.2.5.1.2) and used by Stone and Webster Corporation to determine containment conditions (pressure and temperature response) following a steamline rupture.
 - 2. An application from Westinghouse Electric Corporation and accompanying affidavit which sets forth the basis on which the Mass and Energy Release Data may be withheld from public disclosure by the Commission. The subject information is proprietary to the Westinghouse Electric Corporation, and accordingly, it is respectfully requested that this information by withheld from public disclosure in accordance with 10 CFR 2.790, as amended.
 - Summary Results of Containment Conditions Following a Main Steamline Break: compiled by Stone and Webster Corporation using the LOCTIC and REFLO computer codes.

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4. Updated Final Safety Analysis Report changes: this supporting information identified by Westinghouse is provided for Commission review to reflect the results of the Boron Concentration Reduction Analysis and will be incorporated into the UFSAR following Commission approval of this Technical Specification Change. Note that changes to the Updated FSAR in addition to those identified by Westinghouse will be required.

In accordance with 10 CFR 50.59, we have determined that an unreviewed safety question is involved with this proposed Technical Specification change request, since the margia of safety for Condition II events as defined in the present Technical Specification Bases will be reduced.

We have determined this to be a Class III change request, and a check for \$4,000.00 will be submitted under separate cover in accordance with 10 CFR 170.22.

We respectfully request that this amendment be approved by July 15, 1983 to support our anticipated restart from the scheduled refueling outage.

Very truly yours,

J. J. Carey

Vice President, Nuclear

cc: Mr. W. M. Troskoski, Resident Inspector U. S. Nuclear Regulatory Commission Beaver Valley Power Station Shippingport, PA 15077

> U. S. Nuclear Regulatory Commission c/o Document Management Branch Washington, DC 20555