

January 2, 1996

Mr. Robert E. Denton
Vice President - Nuclear Energy
Baltimore Gas and Electric Company
1650 Calvert Cliffs Parkway
Lusby, MD 20657-4702

SUBJECT: UPDATED VALUES FOR PRESSURED THERMAL SHOCK REFERENCE
TEMPERATURES - CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT NOS. 1
AND 2 (TAC NOS. M93230 AND M93231)

Dear Mr. Denton:

By letter dated July 21, 1995, Baltimore Gas and Electric Company submitted an updated pressurized thermal shock (PTS) evaluation in accordance with the PTS Rule, 10 CFR 50.61(b)(1), for the Calvert Cliffs Nuclear Power Plant (CCNPP), Unit Nos. 1 and 2.

The NRC staff has completed its review of the your submittal. In the enclosed safety evaluation the staff concluded that the CCNPP, Unit Nos. 1 and 2, beltline materials are projected to be below the PTS screening criteria 20 years after the expiration of their licenses. Since this conclusion is dependent upon the available chemistry data and surveillance data, it is subject to change when new data become available.

This completes all actions related to the referenced TAC numbers.

Sincerely,
ORIGINAL SIGNED BY:

Daniel G. McDonald, Jr., Senior Project Manager
Project Directorate I - 1
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Docket Nos. 50-317
and 50-318

Enclosure: Safety Evaluation

cc w/encl: See next page

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UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

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Sincerely,

A handwritten signature in cursive script, appearing to read "Daniel G. McDonald, Jr.", written in dark ink.

Daniel G. McDonald, Jr., Senior Project Manager
Project Directorate I - 1
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Docket Nos. 50-317
and 50-318

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Mr. Robert E. Denton
Calvert Cliffs Nuclear Power Plant

Calvert Cliffs Nuclear Power Plant
Unit Nos. 1 and 2

cc:

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