CHARLES H. CRUSE

Vice President Nuclear Energy Baltimore Gas and Electric Company Calvert Cliffs Nuclear Power Plant 1650 Calvert Cliffs Parkway Lusby, Maryland 20657 410 495-4455



March 15, 1996

U. S. Nuclear Regulatory Commission Washington, DC 20555

ATTENTION:

Document Control Desk

SUBJECT:

Calvert Cliffs Nuclear Power Plant

Unit Nos. 1 & 2: Docket Nos. 50-317 & 50-318

Supplement to License Amendment Request: Sleeving Option for Steam Generator

Tube Repair

REFERENCE:

(a) Letter from Mr. R. E. Denton (BGE) to NRC Document Control Desk, dated Novem at 30, 1995, "License Amendment Request: Sleeving Option for Steam Generator Tube Repair"

By letter dated November 30, 1995 (Reference a), the Baltimore Gas and Electric Company requested an Amendment to Operating License Nos. DPR-53 and DPR-69 to allow the installation of tube sleeves as an alternative to plugging to repair defective steam generator tubes. Due to recent developments concerning the Nuclear Regulatory Commission's review and approval process, Baltimore Gas and Electric Company hereby proposes a revision to the technical specification wording contained in Attachments (A-3) and (A-4) of Reference (a). Currently, the proposed Technical Specification changes given in Reference (a) discuss the approved technical reports in generic terms (i.e., "technical report currently approved by the NRC"). We propose removing the generic reference to the technical reports from the proposed changes for Technical Specification 4.4.5.4 and Bases 3/4.4.5, and replace it with references to the specific approved reports. We propose the following wording for Inserts D and E to replace the wording in both Attachments (A-3) and (A-4) of Reference (a).

Insert D: 10. <u>Tube Repair</u> refers to a process that reestablishes tube serviceability. Acceptable tube repairs will be performed by the following processes:

a. Westinghouse Laser Welded Sleeving as described in the proprietary Westinghouse Reports WCAP-13698, Revision 2, "Laser Welded Sleeves for 3/4 Inch Diameter Tube Feedring-Type and Westinghouse Preheater Steam Generators, Generic Sleeving Report," April 1995; and

210016

9603210258 960315 PDR ADOCK 05000317 PDR A054

Document Control Desk March 15, 1996 Page 2

WCAP-14469, "Specific Application of Laser Welded Sleeving for the Calvert Cliffs Power Plant Steam Generators," November 1995; or

b. ABB/Combustion Lingineering Leak Tight Sleeving as described in the proprietary ABB/Combustion Engineering Report CEN-626-P, Revision 00, "Baltimore Gas and Electric Calvert Cliffs Station Units 1 and 2 Steam Generator Tube Repair Using Leak Tight Sleeves," September 1995.

Tube repair includes the removal of plugs that were previously installed as a corrective or preventive measure. A tube inspection per Specification 4.4.5.4.a.9 is required prior to returning previously plugged tubes to service.

Insert E:

Defective tubes may be repaired by a Westinghouse Laser Welded Sleeve or an ABB/Combustion Engineering Leak Tight Sleeve. The technical bases for the Westinghouse Laser Welded Sleeve are described in the proprietary Westinghouse Reports WCAP-13698, Revision 2, "Laser Welded Sleeves for 3/4 Inch Diameter Tube Feedring-Type and Westinghouse Preheater Steam Generators, Generic Sleeving Report," April 1995; and WCAP-14469, "Specific Application of Laser Welded Sleeving for the Calvert Cliffs Power Plant Steam Generators," November 1995. The technical bases for the Combustion Engineering Leak Tight Sleeve are described in the proprietary ABB/Combustion Engineering Report CEN-626-P, Revision 00, "Ealtimore Gas and Electric Calvert Cliffs Station Units 1 and 2 Steam Generator Tube Repair Using Leak Tight Sleeves," September 1995.

Should you have questions regarding this matter, we will be pleased to discuss them with you.

Very truly yours,

Thales & huo

CHC/GT/bjd

CC:

D. A. Brune, Esquire

J. E. Silberg, Esquire

L. B. Marsh, NRC

D. G. McDonald, Jr., NRC

T. T. Martin, NRC

Resident Inspector, NRC

R. I. McLean, DNR

J. H. Walter, PSC