



CHARLES CENTER • P. O. BOX 1475 • BALTIMORE, MARYLAND 21203

November 17, 1981

ARTHUR E. LUNDVALL, JR.
VICE PRESIDENT
SUPPLY

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555



Subject: Calvert Cliffs Nuclear Power Plant
Units Nos. 1 & 2; Dockets Nos. 50-317 & 50-318
Request for Amendments

Reference: BG&E letter from A. E. Lundvall, Jr. to
Gary L. Snyder dated August 5, 1981, Reply to
Appendix A of NRC Inspection Report 50-317/81-08;
50-318/81-08.

Dear Mr. Denton:

Baltimore Gas and Electric Company (BG&E) hereby requests
Amendments for Operating Licenses DPR-53 and DPR-69 for Calvert Cliffs
Units 1 and 2, respectively, with the submittal of the enclosed proposed
changes to the Technical Specifications. The FCR shown on the change is
for BG&E internal use only.

TECHNICAL SPECIFICATION CHANGE

(FCR 81-1046)

Revise Appendix B, Environmental Technical Specifications Section
3.2 "Radiological Environmental Monitoring" and Section 5.6.2.6, "Nonroutine
Radiological Environmental Operating Reports" as shown on the attached pages.

Discussion and Justification

The proposed technical specifications are consistent with the
NRC's November 1979 Radiological Assessment Branch Technical Position,
Revision 1. The consistency is shown by the elimination of the Radiostrontium
analysis of fishbone from the technical specification. Also, a number of
TLD's have been added at locations of public interest. The placement of
these TLD's will provide extensive coverage of ambient radiation levels.

In addition to the above paragraph, the proposed changes to the
technical specifications concludes our commitment to you as stated in the
above referenced letter.

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5/1 \$4,400*

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SAFETY COMMITTEE REVIEW

These proposed changes to the Technical Specifications have been reviewed by our Plant Operations and Safety Review Committee and Off-Site Safety and Review Committee, and they have concluded that implementation of these changes will not result in an undue risk to the public health and safety.

FEE DETERMINATION

We have determined, pursuant to 10 CFR Part 170 Paragraph 170.22, that this Amendment request consists of Class IV and Class I amendments for Calvert Cliffs Units Nos. 1 and 2, respectively, and, accordingly, we are including BG&E Check No. B079713 in the amount of \$4,400. to cover the fee for this request.

BALTIMORE GAS AND ELECTRIC COMPANY

By: 

Vice President, Supply

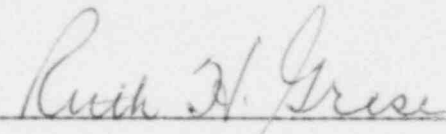
STATE OF MARYLAND:

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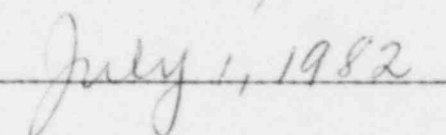
CITY OF BALTIMORE:

Mr. A. E. Lundvall, Jr. being duly sworn, states that he is Vice President of the Baltimore Gas and Electric Company, a corporation of the State of Maryland; that he executed the foregoing Amendment for the purpose therein set forth; that the statements made in said Amendment are true and correct to the best of his knowledge, information and belief; and that he was authorized to execute the Amendment on behalf of said corporation.

Witness my Hand and Notarial Seal:



My Commission Expires:



cc: J. A. Biddison, Esquire
G. F. Trowbridge, Esquire
Messrs. D. Jaffe - NRC
R. E. Architzel - NRC