



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

ARTHUR E. LUNDVALL, JR.
VICE PRESIDENT
SUPPLY

March 31, 1983

Director of Nuclear Reactor Regulation
Attention: Mr. R. A. Clark, Chief
Operating Reactors Branch #3
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Subject: Calvert Cliffs Nuclear Power Plant
Units Nos. 1 & 2; Dockets Nos. 50-317 and 50-318
Updated Final Safety Analysis Report

Reference: 10 CFR 50, Paragraph 50.71, "Maintenance of Records, Making
of Reports"

Gentlemen:

The Baltimore Gas and Electric Company hereby forwards for your information and use, one signed original and twelve additional copies of Revision 1 to the Updated Final Safety Analysis Report (FSAR) for the Calvert Cliffs Nuclear Power Plant Units 1 & 2. These copies are provided in accordance with 10 CFR 50, Paragraph 50.71(e) which requires that a power reactor licensee periodically update the FSAR that was submitted with the operating license application. The enclosed revision is the product of an ongoing effort at Baltimore Gas & Electric Company to ensure that the FSAR accurately reflects current plant design information. Revision 1 consists solely of the changes made to Chapter 14, Safety Analysis, resulting from the Unit 1 Cycle 6 reload core design changes. For convenience, the entire text for Sections 14.1 through 14.18 is submitted even though some pages were not changed (i.e. Rev. 0). However, only those figures which were actually revised are included. A list of individual page revisions for Chapter 14 is also included.

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Please replace the existing pages of your copy(s) of the updated FSAR with the pages enclosed. Then please complete and return the Verification of Receipt form included as Attachment 1 to this letter.

BALTIMORE GAS AND ELECTRIC COMPANY

BY: A. E. Lundvall Jr.

STATE OF MARYLAND :
:
CITY OF BALTIMORE :

TO WIT:

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 Chapter 14 of the Updated Final Safety Analysis Report for the purpose therein set forth; that the information contained in said document presents to the best of his knowledge, information, and belief; all changes made to the facility up to six months prior to this date; and that he was authorized to execute the Updated Final Safety Analysis Report on behalf of said Corporation.

Witness my Hand and Notarial Seal:

Luth H. Grise
Notary Public

My Commision Expires:

July 1, 1986

cc: J. A. Biddison, Jr., Esquire (w/o encl.)
G. F. Trowbridge, Esq. (w/o encl.)
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N. S. DeMuth (Los Alamos Nat. Lab.)
N. G. Chapman (Bechtel)
Dr. N. L. Shapiro (CE)
R. Staker
C. M. Rice

VERIFICATION OF RECEIPT

TO: All Holders of the CCNPP Units 1 & 2 Updated FSAR
FROM: Supervisor - Nuclear Licensing and Analysis Unit

The below listed document is enclosed. Please enter your copy no. and address in the appropriate blanks and return this sheet to the address listed below.

Document DesignationRevision

Updated Final Safety Analysis Report for Calvert
Cliffs Nuclear Power Plant Units 1 & 2

1

COPY NO. _____

TO: Supervisor - Nuclear Licensing and Analysis Unit
Rm. 922, Gas and Electric Building
Baltimore Gas and Electric Company
P.O. Box 1475
Baltimore, Maryland 21203

FROM: _____

(Complete)

I am in receipt of the above listed document.

Signature

Date