

BALTIMORE
GAS AND
ELECTRIC

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December 31, 1980

CHRIS H. POINDEXTER
VICE PRESIDENT
ENGINEERING AND CONSTRUCTION

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

Packet No. 80-317
Packet No. 80-318

Dear Mr. Denton:

Amendment No. 50

Baltimore Gas and Electric Company hereby amends its Application for Calvert Cliffs Nuclear Power Plant, Units Nos. 1 and 2, by the submission of the below described revisions.

Emergency Response Plan

Pursuant to 10 CFR Part 50, Paragraphs 50.33, 50.34, 50.47, 50.54, and Appendix E, we hereby submit Revision 10 to the basic Site Emergency Plan, henceforth retitled and referred to as the Calvert Cliffs Nuclear Power Plant Emergency Response Plan (ERP), Revision 0. We will notify you at a later date when, prior to April 1, 1981, the ERP is to be implemented.

The enclosed Revision consists of a complete rewrite and reformatting of the ERP consistent with NUREG-0654 and applicable documents. The Revision also includes changes made in response to specific questions contained in the NRC letter dated 10/24/80 from R. A. Clark to A. E. Lundvall, Jr. A cross-reference of the questions to the sections of the ERP is enclosed for your convenience. Future revisions to the ERP will be numbered beginning with Revision 1.

Final Safety Analysis Report

In accordance with 10 CFR Part 50, Paragraph 50.34 and Appendix E, enclosed is Revision 48 to the Calvert Cliffs Final Safety Analysis Report (FSAR), consisting of an updated version of Section 12.6, Site Emergency Plan, retitled Emergency Response Plan. The information contained in this FSAR section is intended solely as an expression of the overall concept of operation of the Emergency Response Plan. It is information of a general nature and, while intended to be accurate, it may not contain sufficient detail to deal with actual emergency situations and is not to be used in place of the Emergency Response Plan or Implementing Procedures. This Revision will become effective at the same time as the ERP, discussed above.

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Emergency Response Plan Implementation Procedures

The Emergency Response Plan Implementation Procedures (ERPIP) were implemented at Calvert Cliffs on December 15, 1980. Copies of that version of the ERPIP were submitted to your Office and to Region I of the Office of Inspection and Enforcement in separate letters dated December 8, 1980. While formal submittal of the ERPIP is not required until March 1, 1981 per 10 CFR Part 50 Appendix E, Paragraph V, it was submitted early to provide NRC with copies of the procedures currently in use at Calvert Cliffs. As modifications and refinements to the ERPIP are made, revisions will be submitted in full response to the March 31, 1981 deadline requirements.

Information Concerning Amendment and Revision Numbering

Changes to the Calvert Cliffs Application have always been documented with Amendment numbers. Amendments 1 through 10 to the Application consisted of changes to the Preliminary Safety Analysis Report (PSAR). When the PSAR was issued, it was designated as Amendment 11 to the Application and the PSAR, completely superseding the PSAR. Subsequent Revisions to the PSAR have always reflected this difference of 11 in numbering. For example, Revision 47 to the PSAR was Amendment 58 to the Application. Changes to the Site Emergency Plan were assigned corresponding PSAR Revision numbers and Application Amendment numbers. Henceforth, changes to the PSAR or ERP will be documented with an Amendment number and a Revision number. The PSAR Revision numbers will be independent of the ERP Revision numbers, but each will result in a change to the Application Amendment number. For example, the next change to the PSAR alone might be Amendment 60/Revision 49, and a subsequent change to the ERP alone might be Amendment 61/Revision 1.

Since the enclosed changes include changes to the Application, the ERP, and the PSAR (Section 12.6), all three numbering series are involved. In the future, changes to the ERP which do not affect Section 12.6 of the PSAR will not result in an PSAR Revision. If you have any questions, please contact us.

BALTIMORE GAS AND ELECTRIC COMPANY

By: 

Vice President
Engineering and Construction

STATE OF MARYLAND:

: TO WIT:

CITY OF BALTIMORE:

Mr. C. H. Poindexter being duly sworn, states that he is Vice President of Baltimore Gas and Electric Company, a corporation of the State

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of Maryland; that he executed the foregoing Amendment for the purposes 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.

Linda K. ...

My Commission expires:

May 1, 1982

cc: J. A. Biddison, Esquire
G. F. Trowbridge, Esquire