

UNITED STATES NUCLEAR REGULATORY COMMISSION REGION I 631 PARK AVENUE

631 PARK AVENUE KING OF PRUSSIA, PENNSYLVANIA 19406

1 9 MAY 1981

Docket Nos. 50-317 50-318

Baltimore Gas and Electric Company ATTN: Mr. A. E. Lundvall, Jr. Vice President, Supply P. O. Box 1475

Baltimore, Maryland 21203

Gentlemen:

Subject: Combined Inspection 50-317/81-06; 50-318/81-06

This refers to the routine inspection conducted by Mr. J. J. Kottan of this office on February 17-20, 1981 at Calvert Cliffs Nuclear Power Plant, Units 1 and 2, Lusby, Maryland of activities authorized by NRC License Nos. DPR-53 and DPR-69 and to the discussions of our findings held by Mr. Kottan with Mr. L. Russell and others of your staff at the conclusion of the inspection.

Areas examined during this inspection are described in the Office of Inspection and Enforcement Inspection Report which is enclosed with this letter. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector.

In addition, our Mobile Laboratory was also brought to your site and used by the inspector to make certain independent measurements. The basic purpose of these independent measurements is to verify your capability for analyzing radioactive effluents, and to achieve and maintain comparable methods of analyses between your facility and the NRC. The complete data from these measurements will be reported in a subsequent Inspection Report.

Based on the results of this inspection, it appears that certain of your activities were not conducted in full compliance with NRC requirements as set forth in the Notice of Violation, exclosed herewith as Appendix A. These items of noncompliance have been categorized into the levels described in the Federal Register Notice (45 FR 66754) dated October 7, 1980. You are required to respond to this letter and in preparing your response, you should follow the instructions in Appendix A. In addition to the need for corrective action regarding these specific items of noncompliance, we are concerned about the implementation of your management control systems that permitted the occurrence/recurrence of noncompliance resulting from failure to follow procedures. Consequently, in your reply, you should describe in particular, those actions taken or planned to improve the effectiveness of your management control systems.

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Item 4 in the Notice of Violation enclosed with this letter was identified during previous inspections of your licensed activities on January 16-19, 1979 and April 10-13, 1978, and was documented in the enclosures to our letters dated February 5, 1979 and May 5, 1978, respectively. Your letters to this office dated February 27, 1979 and May 26, 1978 stated that updated gaseous effluent release data would be transmitted on a timely basis, and that the 12-month gaseous effluent release rate calculations would be completed within one month of any 12-month period. From our February 17-20, 1981 inspection, it appears that the stated corrective actions were not effective since this item has recurred. Recurrent and uncorrected items of noncompliance are given additional weight in the consideration and selection of appropriate enforcement action. Therefore, in your response to this letter, you should give particular attention to those actions taken or planned to ensure that identified items of noncompliance will be completely corrected and will not recur.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter and the enclosures will be placed in the NRC's Public Document Room. If this report contains any information that you (or your contractors) believe to be exempt from disclosure under 10 CFR 9.5(a)(4), it is necessary that you (a) notify this office by telephone within ten (10) days from the date of this letter of your intention to file a request for withholding; and (b) submit within 25 days from the date of this letter a written application to this office to withhold such information. Consistent with section 2.790(b)(1), any such application must be accompanied by an affidavit executed by the owner of the information which identifies the document or part sought to be withheld, and which contains a full statement of the reasons on the basis which it is claimed that the information should be withheld from public disclosure. This section further requires the statement to address with specificity the considerations listed in 10 CFR 2.790(b)(4). The information sought to be withheld shall be incorporated as far as possible into a separate part of the affidavit. If we do not hear from you in this regard within the specified periods noted above, the report will be placed in the Public Document Room. The telephone notification of your intent to request withholding, or any request for an extension of the 10 day period which you believe necessary, should be made to the Supervisor, Files, Mail and Records, USNRC Region I, at (215) 337-5223.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely.

Boyce H. Grier

Director

Enclosures:

1. Appendix A, Notice of Violation

 Combined Office of Inspection and Enforcement Inspection Report Number 50-317/81-06 and 50-318/81-06 cc w/encls:

R. M. Douglas, Manager, Quality Assurance
L. B. Russell, Plant Superintendent
T. Sydnor, General Supervisor, Operations QA
R. C. L. Olson, Principal Engineer
J. A. Tiernan, Manager, Nuclear Power
R. E. Denton, General Supervisor, Training and Technical Services