

December 22, 1999

Mr. Charles H. Cruse  
Vice President - Nuclear Energy  
Baltimore Gas and Electric Company (BGE)  
Calvert Cliffs Nuclear Power Plant  
1650 Calvert Cliffs Parkway  
Lusby, MD 20657-4702

**SUBJECT: NRC REGION 1 INTEGRATED INSPECTION REPORT NOS. 05000317/99009  
AND 05000318/99009**

Dear Mr. Cruse:

This report transmits the findings of the safety inspection conducted by NRC inspectors at the Calvert Cliffs Nuclear Power Plant from October 3, 1999 to November 20, 1999. At the conclusion of the inspection, these findings were discussed with Mr. Katz and others of your staff.

Overall, the NRC has concluded that your facility was operated in a safe manner. Your conduct of activities was generally characterized by safety-conscious operations, appropriate engineering and maintenance activities, and careful radiological controls. Your staff effectively planned, scheduled, and repaired a leaking Unit 1 main transformer bushing. This effort required significant reactor plant power changes and coordination of engineering and maintenance activities with plant operations. The repairs were completed safely.

We appreciate your cooperation. In accordance with 10 CFR 2.790 of the NRC "Rules of Practice", a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

Sincerely,

**Original Signed by William Cook for:**

Michele G. Evans, Chief  
Projects Branch 1  
Division of Reactor Projects

Docket/License Nos.: 05000317/DPR-53  
05000318/DPR-69

Enclosure: NRC Region 1 Integrated Inspection Report Nos. 05000317/99009  
and 05000318/99009

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Charles H. Cruse

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cc w/encl:

B. Montgomery, Director, Nuclear Regulatory Matters (CCNPP)

R. McLean, Administrator, Nuclear Evaluations

J. Walter, Engineering Division, Public Service Commission of Maryland

K. Burger, Esquire, Maryland People's Counsel

R. Ochs, Maryland Safe Energy Coalition

State of Maryland (2)

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