

JAN 25 1994

JCS

Docket Nos. 50-317
50-318

License Nos. DPR-53
DPR-69

Mr. Robert E. Denton
Vice President-Nuclear Energy
Baltimore Gas and Electric Company (BG&E)
Calvert Cliffs Nuclear Power Plant
1650 Calvert Cliffs Parkway
Lusby, Maryland 20657-4702

Dear Mr. Denton:

Subject: NRC Region I Resident Inspection Report Nos. 50-317/93-33 and
50-318/93-33 (November 14, 1993 - December 25, 1993)

This report transmits the findings of the safety inspection conducted by the resident inspectors at the Calvert Cliffs Nuclear Power Plant. At the conclusion of the inspection, these findings were discussed with Mr. Cruse of your staff.

Areas examined during this inspection are described in the NRC Region I Inspection Report that is enclosed with this letter and were selected in order to ensure that your facility is operated with due regard for the public health and safety. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspectors. Overall, the NRC has concluded that your facility was operated in a safe manner.

During a verification of the fuel assemblies loaded into a dry storage canister, BG&E determined that the assemblies in one row of the storage rack were not in the positions specified by the loading procedure. While there were no actual safety consequences, the failure to follow the loading procedure was a violation of NRC requirements. The violation was not cited because the criteria for discretion specified in Section VII.B. of the NRC Enforcement Policy were satisfied.

In another instance, BG&E failed to rigorously implement foreign material exclusion (FME) controls in the spent fuel pool area. The failure to implement FME controls was a violation of NRC requirements, as specified in the enclosed Notice of Violation (Appendix A). While there were no actual safety consequences, the failure to follow FME control procedures was a recurring problem. You are required to respond to this letter and should follow the instructions specified in the enclosed Notice of Violation when preparing your response. In your response, you should document the specific actions taken and include any additional actions you plan to prevent recurrence.

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Mr. Robert E. Denton

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In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter will be placed in the NRC Public Document Room. The responses directed by this letter and the enclosed Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paper Work Reduction Act of 1980, Pub. L No. 96.511.

Your cooperation is appreciated.

Sincerely,

ORIGINAL SIGNED BY:
CURTIS J. COWGILL

Curtis J. Cowgill, Chief
Reactor Projects Branch No. 1
Division of Reactor Projects

Enclosures:

1. Appendix A, Notice of Violation
2. NRC Region I Resident Inspection Report Nos. 50-317/93-33 and 50-318/93-33

cc w/encls:

G. Detter, 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
K. Abraham, PAO (23) SALP Reports and (2) All Inspection Reports
Public Document Room (PDR)
Local Public Document Room (LPDR)
Nuclear Safety Information Center (NSIC)
NRC Resident Inspector
State of Maryland (2)

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Mr. Robert E. Denton

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bcc w/encl:

Region I Docket Room (with concurrences)

C. Cowgill, DRP

L. Nicholson, DRP

R. Fuhrmeister, DRP

P. Wilson - Calvert Cliffs

V. McCree, OEDO

R. Capra, NRR

D. McDonald, NRR

RI:DRP
PWilson

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LNicholson

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CCowgill

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