AUG 1 2 1992

Docket/License Nos: 50-317/DPR-53 50-318/DPR-69

Mr. George C. Creel
Vice President-Nuclear Energy
Baltimore Gas and Electric Company (BG&E)
Calvert Cliffs Nuclear Power Plant
MD Routes 2 and 4
Post Office Box 1535
Lusby, Maryland 20657

Dear Mr. Creel:

Subject:

NRC Region I Resident Inspection Report Nos. 50-317/92-19 and 50-318/92-19

(July 5, 1992 - August 1, 1992)

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. Denton of your staff.

Areas examined during this inspection are described in the NRC Region I Inspection Report which 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.

During our inspection, three events involving loss of reactor coolant system inventory control occurred. The causes of the events were inadequate procedure implementation, operator error, and weak communications. Based on our review, the safety significance of the events was minor. However, the failure to follow procedures was a violation of NRC requirements. The violation will not be subject to enforcement action because your management efforts to identify and promptly correct the causes of this violation meet the criteria specified in Section VII.B of the Enforcement Policy.

Our inspectors continued to evaluate Quality Verification (QV) program concerns, including missed QV notifications and hold points. These concerns had been identified by your Independent Safety Evaluation Unit and were discussed during Management Review Board Meetings in the spring and summer of 1991. Corrective action in the form of training was conducted in late 1991. That corrective action was ineffective, however, and the QV process continued to be challenged by missed QV notifications and missed hold points. The failure to take effective corrective action for conditions adverse to quality is a violation of NRC requirements as specified in the enclosed Notice of Violation (Appendix A).

OFFICIAL RECORD COPY

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice of Violation when preparing your response.

Your cooperation with us is appreciated.

Sincerely,

ORIGINAL SIGNED BY:

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

Enclosures:

- 1. Notice of Violation
- 2. NRC Region I Resident Inspection Report Nos. 50-317/92-19 and 50-318/92-19

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 (2 copies)

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

NRC Resident Inspector

State of Maryland (2)

bac w/encls:

Region I Docket Room (with concurrences)

- C. Cowgill, DRP
- J. Yerokun, DRP
- L. Nicholson, DRP
- S. Greenlee, DRP
- P. Wilson, SRI Calvert Cliffs
- R. Lobel, OEDO
- R. Capra, NRR
- D. McDonald, NRR

DRS/EB SALP Coordinator

D. Holody, EO

bcc w/Letter, Enclosure 1, and Report Cover Sheet Only:

W. Hehl, DRP

- J. Wiggins, DRP
- W. Hodges, DRS
- W. Lanning, DRS
- J. Durr, DRS
- L. Bettenhausen, DRS
- R. Cooper, DRSS
- J. Joyner, DRSS

RI/DRP PWilson

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