FFR 45 Inc.

Docket Nos. 50-317 50-318

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

Dear Mr. Denton:

SUBJECT: INSPECTION REPORT NOS. 50-317/94-04 AND 50-318/94-04

This letter refers to the inspection conducted by Mr. J. Carrasco of this office on January 10-14, 1994, at the Calvert Cliffs Nuclear Power Plant, Units 1 and 2, in Lusby, Maryland. The inspector discussed the results of the inspection with Mr. D. V. Graf and other members of your staff at the conclusion of the inspection.

This inspection focused on activities important to the public health and safety and was directed toward engineering activities, with emphasis on the adequacy of your provisions for the analysis, design, and construction of a safety-related building (SRB) and a station blackout building (SBO) for diesel generators at the two-unit Calvert Cliffs Nuclear Power Plant.

Details on the areas examined during the inspection are described in the NRC Region I inspection report, which is enclosed with this letter. Within these areas, the inspection consisted of selected examinations of procedures and representative records, interviews with personnel, and observations by the inspector.

Within the scope of this inspection, no violations were observed. Your staff has demonstrated that the calculations supporting the design of the equipment foundation were found to be acceptable and conservative. Further, it appears that the mechanical piping and associated supports are being properly analyzed and designed. Your contractor displayed acceptable technical expertise, design experience, and inter-discipline communication skills.

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No reply to this letter is required. Your cooperation in this matter is appreciated.

Sincerely,

Original Signed By &

Jacque P. Durr, Chief Engineering Branch Division of Reactor Safety

Enclosure: NRC Region I Inspection Report Nos. 50-317/94-04 and 50-318/94-04

cc w/encl:

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) All Inspection Reports

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

NRC Resident Inspector

State of Maryland (2)

Baltimore Gas and Electric Company 3

bcc w/encl:

Region I Docket Room (with concurrences)

- C. Cowgill, DRP
- L. Nicholson, DRP
- R. Fuhrmeister, DRP
- P. Wilson Calvert Cliffs

bcc w/encl: Via E-Mail

- V. McCree, OEDO
- R. Capra, NRR
- D. McDonald, NRR
- M. Shannon (MXS1)

RI:DRS Carrasco

01/26/94

RI:DRS or Modes

02/22/94

RI:DRS Durr

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