

CHARLES CENTER . P. O. BOX 1475 · BALTIMORE, MARYLAND 21203

GEORGE C. CREEL VICE PRESIDENT NUCLEAR ENERGY

January 15, 1990

U. S. Nuclear Regulatory Commission Washington, DC 20555

ATTENTION:

Document Control Desk

SUBJECT:

Calvert Cliffs Nuclear Power Plant

Unit Nos. 1 & 2; Docket Nos. 50-317 & 50-318

NRC Bulletin 89-02, Stress Corrosion Cracking in Anchor Darling Swing

Check Valves

Gentlemen:

The Baltimore Gas and Electric Company has reviewed the concerns set forth in Bulletin 89-02. In accordance with Reporting Requirement No. 1 of the subject Bulletin, we have provided our response in Enclosure (1).

Should you have any further questions regarding this matter, we will be pleased to discuss them with you.

Very truly yours,

STATE OF MARYLAND

TO WIT:

I hereby certify that on the 15th day of paucey, 1990, before me, the subscriber, a Notary Public of the State of Maryland in and for that the is vice President of the Baltimore Gas and Electric Company, a corporation of the State of Maryland; that he provides the foregoing response for the purposes therein set forth; that the statements made are true and correct to the best of his knowledge, information, and belief; and that he was authorized to provide the response on behalf of said Corporation.

WITNESS my Hand and Notarial Seal:

My Commission Expires:

GCC/MDM/bjd Enclosure 9001220271 900115 PDR ADDCK 05000317 July 1990
Parts 640510 1532

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D. A. Brune, Esquire cc:

J. E. Silberg, Esquire R. A. Capra, NRC

S. A. McNeil, NRC W. T. Russell, NRC J. E. Beall, NRC T. Magette, DNR

ENCLOSURE (1)

BG&E RESPONSE TO NRC BULLETIN 89-02

REPORTING REQUIREMENT

 Addressees who do not have Anchor Darling Model S350W swing check valves with Type 410 SS bolts subject to this bulletin and do not have valves of similar design with preloaded Type 410 SS bolt material shall within 180 days of receipt of this bulletin provide a letter of confirmation to the Nuclear Regulatory Commission (NRC) of these facts.

BG&E RESPONSE

Calvert Cliffs currently does not use Anchor Darling Model S350W swing check valves with Type 410 SS internal retaining block studs. Additionally, we do not use check valves of similar design with preloaded Type 410 SS bolt material.

Although the material used in the retaining stud bolts in check valves at Calvert Cliffs is of a different specification, the check valves with preloaded bolting, located in corrosive environments, will be inspected for signs of potential cracking during routine maintenance.