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June 8, 1984

ARTHUR E. LUNDVALL, JR.
VICE PRESIDENT
SUPPLY

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, DC 20555

Attention: Mr. J. R. Miller, Chief
Operating Reactors Branch #3
Division of Licensing

Subject: Calvert Cliffs Nuclear Power Plant
Unit Nos. 1 & 2, Docket Nos. 50-317 and 50-318
Environmental Qualification of Electrical Equipment

Reference 1: BG&E letter from A. E. Lundvall, Jr. to H. R. Denton (NRC),
dated May 14, 1984 (same subject).

Gentlemen:

By Reference 1 we provided you with a comprehensive update of the status of environmental qualification activities at Calvert Cliffs. In that letter we identified several pieces of equipment that have not yet been qualified and for these items we provided a discussion justifying continued plant operation until qualification could be established. For each piece of equipment we requested relief from the qualification deadlines imposed by 10 CFR 50.49(g), as necessary, in order to accommodate procurement and installation activities. Replacement of certain safety-related Fischer and Porter transmitters inside the Unit 1 containment building was identified as the only remaining qualification activity that would require performance during a plant shutdown. Consequently, we requested an extension for replacement of these transmitters until April 30, 1985; a date which corresponds to the scheduled beginning of the spring 1985 refueling outage. In addressing this item we stated in Reference 1 that the justification for continued operation (JCO) associated with the interim use of these transmitters was provided in our submittal dated February 26, 1982 as amended on February 10, 1983.

On June 6, 1984 we were verbally informed by our NRC Project Manager of a conflict between the information provided in Reference 1 and the above-mentioned submittals regarding the status of the unqualified Fischer and Porter transmitters. Specifically, our letter of February 10, 1983 clearly stated that the subject transmitters inside the Unit 1 containment building had already been replaced.

Please be informed that we have reviewed the status of work completed during the fall 1983 Unit 1 refueling outage and have confirmed that the requisite activities had indeed been successfully completed. A check was also performed on the

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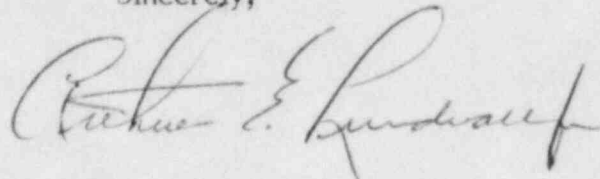
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status of safety-related Fischer and Porter transmitters located in potentially harsh environments outside containment at both Units 1 and 2 to ensure that the required qualification activities had been completed. Based on the results of these checks we find that qualification for safety-related transmitters is not complete. Consequently, we hereby withdraw our May 14, 1984 request for extension regarding Fischer and Porter transmitters. Please accept our apology for any inconvenience that this oversight may have caused.

This letter in no way reduces or eliminates the need for the other extension requests that were the subject of Reference 1. Your continued attention to these matters would be appreciated. With regard to the hydrogen purge system control valve (MOV-6902), we hereby amend our extension request to allow an additional month (until July 31, 1984) to complete qualification. This additional time is required because of the level of manpower that has been committed to the current Unit 2 refueling outage.

Sincerely,



AEL/BSM/vf

cc: D. A. Brune, Esq.
G. F. Trowbridge, Esq.
Mr. D. H. Jaffe, NRC
Mr. T. Foley, NRC
J. C. Ventura, Bechtel