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U.S. NUCLEAR REGULATORY COMMISSION

ROCHESTER GAS AND ELECTRIC CORPORATION • 89 EAST AVENUE, ROCHESTER, N.Y. 14609

LEON D. WHITE, JR.
VICE PRESIDENTJAN 10 1979
U.S. NUCLEAR REGULATORY COMMISSION

December 11, 1978

Mr. Boyce H. Grier, Director
U.S. Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region I
631 Park Avenue
King of Prussia, Pennsylvania 19406

Subject: Inspection 50-244/78-17, Section 5(d)
Qualification of Electrical Splices in
Safety Related Circuits Inside Containment,
Docket No. 50-244.

Dear Mr. Grier:

Enclosed with this letter is a report describing the RG&E program to upgrade the qualification of safety related splices inside containment at the Ginna Nuclear Plant. This program has consisted of a systematic review of the qualification of splices existing in the original plant configuration, a review of circuit safety functions under design basis event environments, and the design and construction of replacement splices where these were found necessary.

Please note that this report contains proprietary information associated with the design, installation, and testing of splice and insulating systems used at Ginna Nuclear Power Plant, and should be withheld from general distribution accordingly.

Very truly yours,

Leon D. White, Jr.
Leon D. White, Jr.

Enclosure

Enclosure: Director, Office of Nuclear Reactor Regulation
Director of Reactor Operations Inspection

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