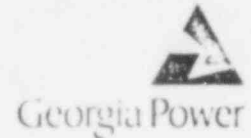


Georgia Power Company
270 Peachtree Street
Post Office Box 1545
Atlanta, Georgia 30303
Telephone 404 522 6261

Chas. F. Whitmer
Vice President
Engineering



June 25, 1979

Director of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

NRC DOCKET 50-321
OPERATING LICENSE DPR-57
EDWIN I. HATCH NUCLEAR PLANT UNIT 1
ALTERNATE POWER SUPPLY TO RPS

Gentlemen:

At the June 13, 1979, meeting between the Nuclear Regulatory Commission and Georgia Power Company representatives, several questions were raised with regard to the modification of the reactor protection system (RPS) power supply. The following items will address two of those concerns:

- (1) Georgia Power Company will modify its design to include protective breakers on the alternate supply.
- (2) The time delay will be set to zero pending documentation from equipment suppliers that the time delay will not introduce conditions which could damage equipment on the RPS buses.

At this time Georgia Power Company cannot commit to having the protective breakers installed on the alternate power supply by the end of the present refueling outage because not all parts required are available on site. We are attempting to procure the necessary parts, however, and if they become available before the end of the outage, we will proceed with installation. However, if the necessary parts are not available in the necessary time frame, Georgia Power Company will propose a change to the Technical Specifications calling for increased surveillance of voltage and frequency whenever the alternate power supply is in use.

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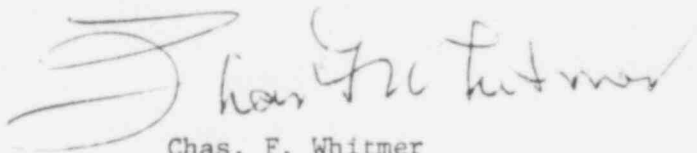
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Although we believe a time delay is justified to protect against starting loads causing inadvertent RPS trips, we will set the time delay to zero until all supporting documentation has been received from equipment vendors to respond to the NRC's questions.

Yours very truly,



Chas. F. Whitmer

RDB/mb

xc: Mr. Ruble A. Thomas
George F. Trowbridge, Esquire