

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

February 29, 1980

Docket No. 50-366

Mr. Charles F. Whitmer Vice President - Engineering Georgia Power Company P. O. Box 4545 Atlanta, Georgia 30302

Dear Mr. Whitmer:

Your Facility Operating License No. NPF-5 Condition C.(3)(c) requires a reanalysis of the limiting abnormal operational transient using the GE One Dimensional Core Transient Model ODYN computer code prior to startup following the first refueling outage for Hatch Unit 2.

Although the staff has not approved all aspects of the ODYN Licensing basis, we have come to a position which will allow the use of ODYN for all license applications including core reloads. The enclosed letter to the General Electric Company defines how the ODYN code may be used to analyze pressurization transients.

We hope you will find this information useful in supplying the reanalysis required by your operating license.

Sincerely.

Thomas K. Ippolito, Chief Operating Reactors Branch #3 Division of Operating Reactors

Enclosure: R. P. Denise letter to GE dated January 23, 1980

cc w/encl: See next page cc:

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