



UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20666

June 19, 1979

Docket No. 50-321

LICENSEE: Georgia Power Company

FACILITY: HATCH UNIT NO. 1

SUBJECT: MEETING SUMMARY

1. A meeting was held with representatives from Georgia Power Company in Bethesda, Maryland on June 13, 1979. The purpose of the meeting was to discuss the licensee's proposed instrumentation changes for Hatch Unit No. 1 which are to be completed prior to operation for Cycle 4. Specific items of discussion included: Reactor Protection System (RPS) Power Supply, end-of-cycle recirculation pump trip (EOC RPT) and thermal power monitor (TPM). A summary of the results of the meeting follows:

a. RPS Power Supply

The staff indicated that the licensee should provide additional information to that contained in their June 4, 1979 letter. In particular, the licensee should address the level of protection and surveillance that would detect failure of the alternate power supply. The licensee should verify the Class IE design of this source and that the range of protective relaying provides adequate protection for the equipment being supplied power.

b. EOC RPT

The staff determined from its preliminary review of the schematic diagram that the design implementation of the EOC RPT at Hatch 1 is different from what has been previously licensed on a similar reactor. The staff stated that it would be necessary to review these differences further to verify the design adequacy prior to licensing the EOC RPT for Hatch.

c. Thermal Power Monitor

The staff indicated that the licensee should functionally verify that the flow-biased APRM trip capability has not been affected by the addition of a 5 second delay to the existing logic.

2. A list of Attendees is attached.

David M. Verrelli, Project Manager Operating Reactors Branch #3 Division of Operating Reactors

ATTENDANCE LIST

NRC - GPC MEETING

June 13, 1979

Bechte1

C. Feltman

L. Rowe

EG&G INRC consultant)

S. Udy

NRC

D. Verrelli

P. Boehnert

J. Beard

M. Mendonca R. Bottimore

GPC

W. Burns

J. Betsell M. Doyle