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Georgia Power

the southern electric system

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X7GJ17-V750

June 19, 1987

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555

PLANT VOGTLE - UNIT 1
NRC DOCKET 50-424
OPERATING LICENSE NPF-68
CHANGES IN INITIAL STARTUP TEST PROGRAM

Gentlemen:

The following information is provided in accordance with Operating License Condition 2.C.(3) whereby Georgia Power Company is to report any changes to the Initial Test Program described in Section 14 of the FSAR made in accordance with the provisions of 10 CFR 50.59.

The Flux Map Test, described in FSAR Section 14.2.8.2.30, has been revised to reflect the deletion of this test at the 90 percent power plateau. This revision is in conformance with the recommendations of Regulatory Guide 1.68, "Initial Test Programs for Water-Cooled Nuclear Power Plants." Enclosed is an abstract of the revised test.

The revision to the test abstract will be incorporated in a future FSAR amendment.

Please contact this office if you have any questions.

Sincerely,

L. T. Gucwa

EMB/lm

Enclosure:

1. Test Abstract Revision

c: (see next page)

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U. S. Nuclear Regulatory Commission
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ENCLOSURE

PLANT VOGTLE - UNIT 1
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14.2.8.2.30 Flux Map Test

A. Objective

1. To determine the reactor core power distributions for various control rod configurations at 30, 50, 75, and 100 percent power.

B. Prerequisites

1. Incore instrumentation and process computer are operable.
2. Reactor is critical, and power level is established as necessary.

C. Test Method

Use data collected from incore detectors to generate a flux map.

D. Acceptance Criterion

The core flux distribution indicated by the flux maps are acceptable and in accordance with plant Technical Specifications.