JAN 04 1991

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Docket Nos. 50-348,50-364 License Nos. NPF-2 and NPF-8

Alabama Power Company ATTN: W. G. Hairston, III Senior Vice President Nuclear Operations 40 Inverness Center Parkway P. O. Box 1295 Birmingham AL 35101

Gentlemen:

9101230017 910104 PDR ADDCK 05000348

SUBJECT: NOTICE OF VIOLATION (NRC INSPECTION REPORT NOS. 50-348/90-33 AND 50-364/90-33)

This refers to the inspection conducted by G. F. Maxwell of this office on November 10 through December 29, 1990. The inspection included a review of activities authorized for your Farley facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

Based on the results of this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice of Violation. We are concerned about the violation because adequate procedures were not in-place to ensure that the plant could be maintained in a safe condition, while in mid-loop operation. The shift supervisor was required to take prompt action to mitigate what he perceived to be an unsafe plant condition because of these procedural inadequacies.

In addition to the need for corrective action regarding the specific matters identified in the enclosed Notice, we are concerned about the implementation of your procedural controls that permitted this situation to develop. Please address the measures you are taking to assure that similar inadequacies do not exist in all procedures which may effect mid-loop operations.

In accordance with Section 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be placed in the NRC Public Document Room.

Alabama Power Company

The responses directed by this letter and its enclosures are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. No. 96-511.

Should you have any questions concerning this letter, please contact us.

DEIGINAL SIGNED BY

David M. Verrelli, Chief Reactor Projects Branch 1 Division of Reactor Projects

Enclosures: 1. Notice of Violation 2. NRC Inspection Report

cc w/encls: B. L. Moore Manager, Licensing Alabama Power Company P. O. Box 1295 Birmingham, AL 35201

R. P. McDonald Executive Vice President Nuclear Operations Alabama Power Company P. O. Box 1295 Birmingham, AL 35201

J. D. Woodard Vice President Nuclear Farley Project Alabama Power Company P. O. Box 1295 Birmingham, AL 35201

D. N. Morey General Manager Farley Nuclear Plant P. O. Box 470 Ashford, AL 36312

(cc w/encls continued - See page 3)

JAN 04 1991

Alabama Power Company

(cc w/encls cont'd)
S. Fulmer, Supervisor
Safety Audit and Engineering Review
Farley Nuclear Plant
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Ashford, AL 36312

Louis B. Long, General Manager Southern Company Services, Inc. P. O. Box 2625 Birmingham, AL 35202

Claude Earl Fox, M.D. State Health Officer State Department of Public Health State Office Building Montgomery, AL 36130

Mr. James H. Miller, 111, Esq. Balch and Bingham P. O. Box 306 1710 Sixth Avenue North Birmingham, Alabama 35201

Chairman Houston County Commission Dothan, AL 36301

bcc w/encl: Steve Hoffman, NKR F. Cantrell, RII Document Control Desk

NRC Resident Inspector U.S. Nuclear Regulatory Commission Route 2, Box 24 Columbia, AL 36319 E

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JAN 04 1991