

Alabama Power Company
600 North 18th Street
Post Office Box 2641
Birmingham, Alabama 35291-0400
Telephone 205 250-1835

R. P. McDonald
Senior Vice President

Docket No. 50-364



Alabama Power

the southern electric system

10CFR50 Appendix J

February 19, 1988

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

Gentlemen:

Joseph M. Farley Nuclear Plant - Unit 2
Reactor Containment Building Integrated Leakage Rate Test

Pursuant to the requirements of 10CFR50, Appendix J, Section V.B., Alabama Power Company herewith submits the Joseph M. Farley Nuclear Plant Unit 2 second periodic Reactor Containment Building Integrated Leakage Rate Test Report. This report describes and summarizes the Integrated Leakage Rate Test (ILRT) activities performed as a part of the Unit 2 fifth refueling outage. This test was completed on November 21, 1987.

Other pertinent report information, including, as applicable, test plans and schedules, test results and reports and test methods and procedures, is available at Farley Nuclear Plant for review. If there are any questions, or if additional information is needed, please advise.

Yours truly,

R. P. McDonald

RPM/CDP:csl-V3

Enclosure

cc: Mr. L. B. Long
Dr. J. N. Grace, w/1 enclosure
Mr. E. A. Reeves
Mr. W. H. Bradford

A017
1/1

8802220324 880219
PDR ADOCK 05000364
R PDR