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F. L. CLAYTON, JR.
Senior Vice President



Alabama Power

the southern electric system

July 18, 1980

Docket No. 50-364

Director
Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Attention: Mr. A. Schwencer

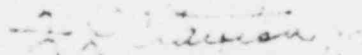
RE: Joseph M. Farley Nuclear Plant - Unit 2
Bioassay Program

Gentlemen:

Alabama Power Company commits to the guidance contained in Regulatory Guide 8.9 in the establishment of a bioassay program for Unit 2. However, exception is taken for the interpretation of measurement results in terms of the resulting dose or dose commitment. (The problems of interpretation are stated in Paragraph 112 of ICRP Publication 12.)

If you have any questions, please advise.

Very truly yours,


F. L. Clayton, Jr.

FLCJr/WMJ:aw

cc: Mr. R. A. Thomas
Mr. G. F. Trowbridge
Mr. L. L. Kintner
Mr. W. H. Bradford
Mr. Ed Reeves

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