

MAR 26 1982

Docket Nos. 50-348
and 50-364

Mr. F. L. Clayton
Senior Vice President
Alabama Power Company
Post Office Box 2641
Birmingham, Alabama 35291



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Dear Mr. Clayton:

SUBJECT: COMPLETION OF REVIEW FOR NUREG-0737 ITEM III.D.3.3 - IMPROVED
IN-PLANT IODINE INSTRUMENTATION UNDER ACCIDENT CONDITION
JOSEPH M. FARLEY NUCLEAR PLANT, UNIT NOS. 1 AND 2

NUREG-0737 Item III.D.3.3 requires each licensee to improve in-plant iodine instrumentation under accident conditions. For Unit No 1, we only reviewed deviations to the stated positions of NUREG-0737. For Unit No. 2, our review is documented on page 111 of the SER Supplement No. 4 dated September 1980 as acceptable.

Based on our review of your submittals for Unit No. 1, no technical deviations from our stated positions were requested. Therefore, we interpret this to mean that you will meet the position, and no further review by NRR is planned. If this understanding is not correct, we request formal notification of such, within 30 days of the date of this letter.

Should you have any questions about our evaluation and this completion status please contact the NRC Project Manager.

Sincerely,

Original signed by:
S. A. Varga

Steven A. Varga, Chief
Operating Reactors Branch #1
Division of Licensing

cc: See next page

OFFICE	ORB#1:DL	ORB#1:DL	ORB#1:DL			
SURNAME	EReeves:ds	GRequa	SVarga			
DATE	03/26/82	03/24/82	03/24/82			
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Mr. F. L. Clayton, Jr.
Alabama Power Company

cc: Mr. W. O. Whitt
Executive Vice President
Alabama Power Company
Post Office Box 2641
Birmingham, Alabama 35291

Ruble A. Thomas, Vice President
Southern Company Services, Inc.
Post Office Box 2525
Birmingham, Alabama 35202

George F. Trowbridge, Esquire
Shaw, Pittman, Potts and Trowbridge
1800 M Street, N.W.
Washington, D. C. 20036

Robert A. Buettner, Esquire
Balch, Bingham, Baker, Hawthorne,
Williams and Ward
Post Office Box 306
Birmingham, Alabama 35201

George S. Houston Memorial Library
212 W. Burdeshaw Street
Dothan, Alabama 36303

Resident Inspector
U. S. Nuclear Regulatory Commission
Post Office Box 24-Route 2
Columbia, Alabama 36319

Mr. R. P. McDonald
Vice President - Nuclear Generation
Alabama Power Company
P.O. Box 2641
Birmingham, Alabama 35291

James P. O'Reilly
Regional Administrator - Region II
U. S. Nuclear Regulatory Commission
101 Marietta Street, Suite 3100
Atlanta, Georgia 30303