Docket Nos. 50-260

Mr. Oliver D. Kingsley, Jr. Senior Vice President, Nuclear Power Tennessee Valley Authority 6N 38A Lookout Place 1101 Market Street Chattanooga, Tennessee 37402-2801

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Dear Mr. Kingsley:

SUBJECT: MODIFICATION OF THE AUTOMATIC DEPRESSURIZATION SYSTEM LOGIC, BROWNS FERRY NUCLEAR PLANT, UNIT 2, IN COMPLIANCE WITH NUREG-0737, "CLARIFICATION OF TMI ACTION PLAN REQUIREMENTS," ISSUE II.K.3.18

By letter dated March 1, 1988, TVA transmitted a plan and description of modifications to the Automatic Depressurization System Logic for Browns Ferry Nuclear Plant, Unit 2. The modification described has been evaluated by the staff to determine acceptability for compliance with NUREG-0737 issue II.K.3.18.

The enclosed staff Safety Evaluation concludes that the proposed TVA design' modification meets the requirements of issue II.K.3.18. A TS amendment covering these modifications is being processed.

If you have any questions, contact the Project Manager, David H. Moran at (301) 492-0766.

Sincerely,

Original signed by Rajender Auluck for

:

Suzanne C. Black, Assistant Director for Projects TVA Project Division Office of Nuclear Reactor Regulation

Enclosure: Safety Evaluation

cc w/enclosure: See next page

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Mr. Oliver J. Kingsley, Jr.

cc: General Counsel Tennessee Valley Authority 400 West Summit Hill Drive E11 B33 Knoxville, Tennessee 37902

Mr. R. L. Gridley Tennessee Valley Authority 5N 157B Lookout Place Chattanooga, Tennessee 37402-2801

Mr. C. Mason Tennessee Valley Authority Browns Ferry Nuclear Plant P.O. Box 2000 Decatur, Alabama 35602

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Mr. D. L. Williams Tennessee Valley Authority 400 West Summit Hill Drive W10 B85 Knoxville, Tennessee 37902

Chairman, Limestone County Commission P.O. Box 188 Athens, Alabama 35611

Claude Earl Fox, M.D. State Health Officer State Department of Public Health State Office Building Montgomery, Alabama 36130 -2- Browns Ferry Nuclear Plant

Regional Administrator, Region II U.S. Nuclear Regulatory Commission 101 Marietta Street, N.W. Atlanta, Georgia 30323

Resident Inspector/Browns Ferry NP U.S. Nuclear Regulatory Commission Route 12, Box 637 Athens, Alabama 35611

Dr. Henry Myers, Science Advisor Committee on Interior and Insular Affairs U. S. House of Representatives Washington, D.C. 20515

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