

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

October 1, 1998

50-348

Mr. D. N. Morey Vice President - Farley Project Southern Nuclear Operating Company, Inc. Post Office Box 1295 Birmingham, Alabama 35201-1295

SUBJECT:

RELIEF REQUEST FROM THE ASME EXAMINATION COVERAGE

REQUIREMENTS OF THE 1983 EDITION OF SECTION XI WITH SUMMER ADDENDA THROUGH SUMMER 1993 FOR THE INSERVICE INSPECTION SECOND 10-YEAR INTERVAL - JOSEPH M. FARLEY NUCLEAR PLANT,

UNIT 1 (TAC NO. MA1333)

Dear Mr. Morey:

By letter dated March 4, 1998, and supplemented by letter dated August 28, 1998, Southern Nuclear Operating Company, Inc., submitted requests for relief from the American Society of Mechanical Engineers (ASME) Boiler and Pressure Vessel Code (ASME Code) Section XI requirements for inservice inspection for the Joseph M. Farley Nuclear Plant, Unit 1, under the provisions of Title 10 of the Code of Federal Regulations (10 CFR) Section 50.55a(a).

The NRC staff, with technical assistance from the Idaho National Engineering and Environmental Laboratory (INEEL), has completed its review of your requests. The staff has concluded that for Request for Relief RR-55, the proposed alternative to the Code requirements provides an acceptable level of quality and safety. Therefore, the proposed alternative is authorized pursuant to 10 CFR 50.55a(a)(3)(i). For Request for Relief RR-51, the staff concluded that the Code requirements would result in a hardship without a compensating increase in the Invel of quality and safety. Therefore, the proposed alternative is authorized pursuant to 10 CFR 50.55a(a)(3)(ii). For Requests for Relief RR-13, -49, -50, -52, -53, and -54, the staff concluded that the Code requirements are impractical to perform. Therefore, relief is granted pursuant to 10 CFR 50.55a(g)(6)(i). Request for Relief RR-48 was withdrawn by letter dated August 28, 1998. The bases for these conclusions are described in the staff's Safety Evaluation and INEEL's Technical Evaluation Report (enclosed).

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DADI",

If you have any questions regarding this response to your requests, please have your representative contact Jacob I. Zimmerman at (301) 415-2426.

Sincerely,

ORIGINAL SIGNED BY:

Herbert N. Berkow, Director Project Directorate II-2 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Docket No. 50-348

Enclosures: 1. Safety Evaluation

2. Technical Evaluation Report

cc w/encls: See next page

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If you have any questions regarding this response to your requests, please have your representative contact Jacob I. Zimmerman at (301) 415-2426.

Sincerely,

Herbert N. Berkow, Director

Project Directorate II-2

Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Docket No. 50-348

Enclosures: 1. Safety Evaluation

2. Technical Evaluation Report

cc w/encls: See next page

Joseph M. Farley Nuclear Plant

CC:

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