



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

April 9, 1998

*See List to
Amendments*

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

SUBJECT: ISSUANCE OF AMENDMENTS - JOSEPH M. FARLEY NUCLEAR PLANT,
UNITS 1 AND 2 (TAC NOS. M99338 AND M99339)

Dear Mr. Morey:

The Nuclear Regulatory Commission has issued the enclosed Amendment No. 136 to Facility Operating License No. NPF-2 and Amendment No. 128 to Facility Operating License No. NPF-8 for the Joseph M. Farley Nuclear Plant (FNP), Units 1 and 2. The amendments change the Technical Specifications (TS) in response to your submittal dated July 23, 1997, as supplemented September 30, October 27, and December 18, 1997, and February 12, 1998.

The amendments revise the Pressure-Temperature Limit Heatup, Cooldown, and Hydrostatic Testing curves for FNP Units 1 and 2 and relocate the curves from the TS to a Pressure and Temperature Limits Report for each unit.

The technical content of the initial submittal was not complete and lacked important information needed to approve the license amendments. Specific examples included referencing WCAP-14040-NP-A, Revision 2, "Methodology Used to Develop Cold Overpressure Mitigating System Setpoints and RCS Heatup and Cooldown Curves" and Generic Letter 96-03, "Relocation of the Pressure Temperature Limit Curves and Low Temperature Overpressure Protection System Limits," without complying with all aspects of these documents. In addition, the submittals did not clearly address deviations taken from these methodologies. While your staff provided timely responses to staff requests for additional information, in some instances this information needed to be clarified or corrected through repeated conference calls, which caused further delays in the overall review process.

11

DF01

9804140346 980409
PDR ADOCK 05000348
P PDR

NRC FILE CENTER COPY

A copy of the related Safety Evaluation is also enclosed. A Notice of Issuance will be included in the Commission's biweekly Federal Register notice.

Sincerely,

ORIGINAL SIGNED BY:

Jacob I. Zimmerman, Project Manager
Project Directorate II-2
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Docket Nos. 50-348 and 50-364

Enclosures:

- 1. Amendment No.136to NPF-2
- 2. Amendment No.128to NPF-8
- 3. Safety Evaluation

cc w/encls: See next page

DISTRIBUTION:

- Docket File
- PUBLIC
- LRPlisco, RII
- OGC
- PDII-2 RF
- JZwolinski
- PSkinner, RII
- TSB, O-11 F23
- ACRS
- GHill (4)
- TLH-3 (e-mail SE only)

DOCUMENT NAME: G:\FARLEY\M99338.AMD

OFFICE	PDII-2/PM	PDII-2/LA	OGC	PDII-2/D
NAME	J.ZIMMERMAN:cn	L.BERRY	R.Bachmann	H.BERKOW
DATE	3/19/98	3/19/98	3/25/98	4/9/98
COPY	YES NO	YES NO	YES NO	YES NO

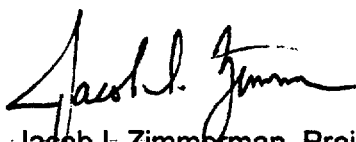
OFFICIAL RECORD COPY

D. N. Morey

- 2 -

A copy of the related Safety Evaluation is also enclosed. A Notice of Issuance will be included in the Commission's biweekly Federal Register notice.

Sincerely,



Jacob I. Zimmerman, Project Manager
Project Directorate II-2
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Docket Nos. 50-348 and 50-364

Enclosures:

1. Amendment No.136to NPF-2
2. Amendment No.128to NPF-8
3. Safety Evaluation

cc w/encls: See next page

Joseph M. Farley Nuclear Plant

cc:

**Mr. R. D. Hill, Jr.
General Manager -
Southern Nuclear Operating Company
Post Office Box 470
Ashford, Alabama 36312**

**Mr. Mark Ajluni, Licensing Manager
Southern Nuclear Operating Company
Post Office Box 1295
Birmingham, Alabama 35201-1295**

**Mr. M. Stanford Blanton
Balch and Bingham Law Firm
Post Office Box 306
1710 Sixth Avenue North
Birmingham, Alabama 35201**

**Mr. J. D. Woodard
Executive Vice President
Southern Nuclear Operating Company
Post Office Box 1295
Birmingham, Alabama 35201**

**State Health Officer
Alabama Department of Public Health
434 Monroe Street
Montgomery, Alabama 36130-1701**

**Chairman
Houston County Commission
Post Office Box 6406
Dothan, Alabama 36302**

**Regional Administrator, Region II
U.S. Nuclear Regulatory Commission
Atlanta Federal Center
61 Forsyth Street, S.W., Suite 23T85
Atlanta, Georgia 30303**

**Resident Inspector
U.S. Nuclear Regulatory Commission
7388 N. State Highway 95
Columbia, Alabama 36319**