Lewis Sumner Vice President Hatch Project Support Southern Nuclear Operating Company, Inc. 40 Inverness Parkway Post Office Box 1295 Birmingham, Alabama 35201

Tel 205.992.7279 Fax 205.992.0341



February 1, 2001

Docket Nos. 50-321

50-366

HL-6031

U. S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, DC 20555-0001

Edwin I. Hatch Nuclear Plant
Technical Specification Change Request
Incorporating the Revision to 10 CFR 50.59 - Revision 1

Ladies and Gentlemen:

In accordance with the provisions of 10 CFR 50.90, Southern Nuclear Operating Company (SNC) submitted a proposed amendment to the Hatch Nuclear Plant (HNP) Unit 1 and Unit 2 Technical Specifications (TS) in letter HL-6003 dated November 3, 2000. The amendment revises TS 5.5.11, "Technical Specification Bases Control Program," to provide consistency with the changes to 10 CFR 50.59 as published in the Federal Register (64 FR 53582) dated October 4, 1999. SNC is submitting a revision to the November 3, 2000, amendment request to incorporate an editorial change (WOG-ED-24) to the Nuclear Energy Institute (NEI) Technical Specification Task Force (TSTF) Standard Technical Specification Change Traveler, TSTF-364 Revision 0, "Revision to TS Bases Control Program to Incorporate Changes to 10 CFR 50.59."

This minor editorial change replaces the phrase "changes do not involve" with "changes do not require" in TS 5.5.11.b. This change is made to be consistent with the new 10 CFR 50.59 rule.

The basis and the conclusions reached in the significant hazards evaluation provided in the November 3, 2000, submittal remain valid and therefore are not resubmitted.

The proposed Technical Specifications change is provided in the Attachment. In accordance with 10 CFR 50.91(b)(1), a copy of the proposed change has been sent to Mr. L. C. Barrett, Commissioner, Department of Natural Resources.

X001

U.S. Nuclear Regulatory Commission

Page 2

February 1, 2001

Mr. H. L. Sumner, Jr. states he is Vice President of Southern Nuclear Operating Company and is authorized to execute this oath on behalf of Southern Nuclear Operating Company, and to the best of his knowledge and belief, the facts set forth in this letter are true.

Respectfully submitted,

H. L. Sumner, Jr.

Sworn to and subscribed before me this 1st day of Jebruary

Claime 6. Deltan

Notary Public

Commission Expiration Date: 5/25/2003

OCV/eb

Attachments: Technical Specifications Changed Page List, Mark-up and Typed Pages

cc: Southern Nuclear Operating Company

> Mr. P. H. Wells, Nuclear Plant General Manager SNC Document Management (R-Type A02.001)

U. S. Nuclear Regulatory Commission, Washington, D. C.

Mr. L. N. Olshan, Project Manager - Hatch

U. S. Nuclear Regulatory Commission, Region II

Mr. L. A. Reyes, Regional Administrator

Mr. J. T. Munday, Senior Resident Inspector - Hatch

Georgia Department of Natural Resources

Mr. L. C. Barrett, Commissioner

Attachment

Edwin I. Hatch Nuclear Plant
Technical Specification Change Request
Incorporating the Revision to 10 CFR 50.59 – Revision 1

HNP Technical Specifications Changed Page List

HNP Technical Specifications Mark-up Page

HNP Technical Specifications Typed Page

Edwin I. Hatch Nuclear Plant Technical Specification Change Request Incorporating the Revision to 10 CFR 50.59 – Revision 1

Changed Pages List

Unit 1

Changed Page

Revision Instruction

5.0-16

Replace

Unit 2

Changed Page

Revision Instruction

5.0-16

Replace

5.5 Programs and Manuals

5.5.10 Safety Function Determination Program (SFDP) (continued)

A loss of safety function exists when, assuming no concurrent single failure, a safety function assumed in the accident analysis cannot be performed. For the purpose of this program, a loss of safety function may exist when a support system is inoperable, and:

- a. A required system redundant to system(s) supported by the inoperable support system is also inoperable; or
- b. A required system redundant to system(s) in turn supported by the inoperable supported system is also inoperable; or
- c. A required system redundant to support system(s) for the supported systems (a) and (b) above is also inoperable.

The SFDP identifies where a loss of safety function exists. If a loss of safety function is determined to exist by this program, the appropriate Conditions and Required Actions of the LCO in which the loss of safety function exists are required to be entered.

5.5.11 <u>Technical Specifications (TS) Bases Control Program</u>

This program provides a means for processing changes to the Bases of these Technical Specifications.

- a. Changes to the Bases of the TS shall be made under appropriate administrative controls and reviews.
- b. Licensees may make changes to Bases without prior NRC approval provided the changes do not involve either of the following:

 updated require
 - 1. A change in the \(\struct{\structure{\s}
 - A change to the FSAR or Bases that involves an unreviewed safety question as defined in 10 CFR 50.59.
 - The Bases Control Program shall contain provisions to ensure that the Bases are maintained consistent with the FSAR.

that requires NRC approval pursuant to

5.5.10 <u>Safety Function Determination Program (SFDP)</u> (continued)

A loss of safety function exists when, assuming no concurrent single failure, a safety function assumed in the accident analysis cannot be performed. For the purpose of this program, a loss of safety function may exist when a support system is inoperable, and:

- a. A required system redundant to system(s) supported by the inoperable support system is also inoperable; or
- b. A required system redundant to system(s) in turn supported by the inoperable supported system is also inoperable; or
- c. A required system redundant to support system(s) for the supported systems (a) and (b) above is also inoperable.

The SFDP identifies where a loss of safety function exists. If a loss of safety function is determined to exist by this program, the appropriate Conditions and Required Actions of the LCO in which the loss of safety function exists are required to be entered.

5.5.11 <u>Technical Specifications (TS) Bases Control Program</u>

This program provides a means for processing changes to the Bases of these Technical Specifications.

- a. Changes to the Bases of the TS shall be made under appropriate administrative controls and reviews.
- b. Licensees may make changes to Bases without prior NRC approval provided the changes do not involve either of the following:

 update require
 - 1. A change in the TS incorporated in the license; or
 - 2. A change to the FSAR or Bases that involves an unreviewed safety question as defined in 10 CFR 50.59.
 - The Bases Control Program shall contain provisions to ensure that the Bases are maintained consistent with the FSAR.

that requires NRC approval pursuant to

5.5 Programs and Manuals

5.5.10 <u>Safety Function Determination Program (SFDP)</u> (continued)

A loss of safety function exists when, assuming no concurrent single failure, a safety function assumed in the accident analysis cannot be performed. For the purpose of this program, a loss of safety function may exist when a support system is inoperable, and:

- a. A required system redundant to system(s) supported by the inoperable support system is also inoperable; or
- b. A required system redundant to system(s) in turn supported by the inoperable supported system is also inoperable; or
- c. A required system redundant to support system(s) for the supported systems (a) and (b) above is also inoperable.

The SFDP identifies where a loss of safety function exists. If a loss of safety function is determined to exist by this program, the appropriate Conditions and Required Actions of the LCO in which the loss of safety function exists are required to be entered.

5.5.11 <u>Technical Specifications (TS) Bases Control Program</u>

This program provides a means for processing changes to the Bases of these Technical Specifications.

- a. Changes to the Bases of the TS shall be made under appropriate administrative controls and reviews.
- b. Licensees may make changes to Bases without prior NRC approval provided the changes do not require either of the following:
 - 1. A change in the TS incorporated in the license; or
 - 2. A change to the updated FSAR or Bases that requires NRC approval pursuant to 10 CFR 50.59.
- c. The Bases Control Program shall contain provisions to ensure that the Bases are maintained consistent with the FSAR.

5.5 Programs and Manuals

5.5.10 <u>Safety Function Determination Program (SFDP)</u> (continued)

A loss of safety function exists when, assuming no concurrent single failure, a safety function assumed in the accident analysis cannot be performed. For the purpose of this program, a loss of safety function may exist when a support system is inoperable, and:

- a. A required system redundant to system(s) supported by the inoperable support system is also inoperable; or
- b. A required system redundant to system(s) in turn supported by the inoperable supported system is also inoperable; or
- c. A required system redundant to support system(s) for the supported systems (a) and (b) above is also inoperable.

The SFDP identifies where a loss of safety function exists. If a loss of safety function is determined to exist by this program, the appropriate Conditions and Required Actions of the LCO in which the loss of safety function exists are required to be entered.

5.5.11 <u>Technical Specifications (TS) Bases Control Program</u>

This program provides a means for processing changes to the Bases of these Technical Specifications.

- a. Changes to the Bases of the TS shall be made under appropriate administrative controls and reviews.
- b. Licensees may make changes to Bases without prior NRC approval provided the changes do not require either of the following:
 - 1. A change in the TS incorporated in the license; or
 - 2. A change to the updated FSAR or Bases that requires NRC approval pursuant to 10 CFR 50.59.
- c. The Bases Control Program shall contain provisions to ensure that the Bases are maintained consistent with the FSAR.