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October 18, 1999

Docket Nos. 50-348  
50-364

NEL-99-0364

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

Joseph M. Farley Nuclear Plant  
Conversion to the Improved Technical Specifications  
Transmittal of Clean-Typed Copy

Ladies and Gentlemen:

This letter provides the final clean typed copy of the Improved Technical Specifications (ITS) for Farley Nuclear Plant (FNP). As discussed below, all required changes are incorporated in this submittal.

By letters dated March 12, 1998 and April 24, 1998, Southern Nuclear Operating Company (SNC) submitted the Farley Nuclear Plant (FNP) - specific ITS conversion documentation packages in accordance with 10 CFR 50.90. By letters dated November 20, 1998; February 3, 1999; April 30, 1999 (2); May 28, 1999; June 30, 1999; July 27, 1999; and August 19, 1999, SNC submitted responses to Staff Requests for Additional Information (RAIs). Included with the above responses were hard copies of changes to the original submittal to correct minor editorial errors and inconsistencies within the package and to reflect the SNC responses to the RAIs.

The following changes are included in this final clean-typed copy of the Farley ITS: 1) Revisions to the ITS based on changes to Current Technical Specifications (CTS) amendments which had been included in draft form in the initial ITS submittal (i.e., approved amendments to the CTS for the Core Operating Limits Report (COLR), the Pressure Temperature Limits Report (PTLR), and changes to the Technical Specifications (TS) for the Control Room, Penetration Room, and Containment Purge Filtration Systems and Radiation Monitoring Instrumentation); and 2) Revisions to the ITS based on approved CTS amendments submitted in dual format (CTS and ITS) after the initial ITS submittal (i.e., DEI and NI Decalibration).

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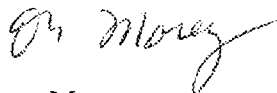
All of these changes have been reviewed by the Plant Operations Review Committee (PORC) and have been found to be acceptable. As stated in the above letters, in response to the RAIs some changes to the Significant Hazards Evaluations (SHEs) were required. As denoted in 10 CFR 50.92(c), SNC has determined the proposed changes to the FNP TS do not involve a significant hazards consideration. The revised SHEs were included in the letters referenced above. SNC has also determined that the proposed changes will not significantly affect the quality of the human environment. A copy of the clean-typed ITS has been sent to Dr. D. E. Williamson, the Alabama State Designee, in accordance with 10 CFR 50.91(b)(i).

Mr. D. N. Morey states that he is a Vice President of Southern Nuclear Operating Company and is authorized to execute this oath on behalf of Southern Nuclear Operating Company and that, to the best of his knowledge and belief, the facts set forth in this letter and attachments are true.

If there are any questions, please advise.

Respectfully submitted,

SOUTHERN NUCLEAR OPERATING COMPANY



Dave Morey

Sworn to and subscribed before me this 18<sup>th</sup> day of October 1999

Carol H. Taylor  
Notary Public

My Commission Expires: June 24, 2001

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Enclosure      Clean-Typed Copy of the Improved Technical Specifications  
for Joseph M. Farley Nuclear Plant – October 1999

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U. S. Nuclear Regulatory Commission

cc: Southern Nuclear Operating Company  
Mr. L. M. Stinson, General Manager – Farley

U. S. Nuclear Regulatory Commission, Washington, D. C.  
Mr. L. M. Padovan, Licensing Project Manager – Farley  
C. S. Schulten, Senior Reactor Engineer

U. S. Nuclear Regulatory Commission, Region II  
Mr. L. A. Reyes, Regional Administrator  
Mr. T. P. Johnson, Senior Resident Inspector – Farley

Alabama Department of Public Health  
Dr. D. E. Williamson, State Health Officer

**ENCLOSURE**

**CLEAN-TYPED COPY OF THE  
IMPROVED TECHNICAL SPECIFICATIONS  
FOR JOSEPH M. FARLEY NUCLEAR PLANT**

**OCTOBER 1999**