

September 11, 2003

Mr. James Scarola, Vice President  
Shearon Harris Nuclear Power Plant  
Carolina Power & Light Company  
Post Office Box 165, Mail Code: Zone 1  
New Hill, North Carolina 27562-0165

SUBJECT: SHEARON HARRIS NUCLEAR POWER PLANT UNIT 1 - PARTIAL  
WITHDRAWAL OF AN AMENDMENT REQUEST (TAC NO. MB6226)

Dear Mr. Scarola:

By letter dated August 28, 2002, you applied for an amendment to the Shearon Harris Nuclear Power Plant, Unit 1, Facility Operating License No. NPF-63. The proposed change would have included a modification to Technical Specification 6.9.1.6.2 by including Topical Report EMF-2310(P)(A), "SRP [Standard Review Plan] Chapter 15 Non-LOCA [loss-of-coolant accident] Methodology for Pressurized-Water Reactors," as a reference methodology used to determine core operating limits at Shearon Harris Nuclear Power Plant, Unit 1. Subsequently, by letter dated August 28, 2003, you withdrew that portion of the amendment request.

The other portion of the amendment application, which requested approval of topical report EMF-2328(P)(A), "PWR [pressurized-water reactor] Small-Break LOCA Evaluation Model, S-RELAP5-Based," as a reference in the TS, was approved and issued as Amendment No. 114 on March 28, 2003 (68 FR 18291, April 15, 2003).

The Commission has filed the enclosed Notice of Partial Withdrawal of Application for Amendment to Facility Operating License with the Office of the Federal Register for publication.

Sincerely,

*/RA/*

Chandu P. Patel, Project Manager, Section 2  
Project Directorate II  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

Docket No. 50-400

Enclosure: Notice of Partial Withdrawal

cc w/encl: See next page

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UNITED STATES NUCLEAR REGULATORY COMMISSIONCAROLINA POWER & LIGHT COMPANYDOCKET NO. 50-400NOTICE OF PARTIAL WITHDRAWAL OF APPLICATION FORAMENDMENT TO FACILITY OPERATING LICENSE

The U.S. Nuclear Regulatory Commission (the Commission) has granted the request of Carolina Power & Light Company, et al. (the licensee) to withdraw a portion of its August 28, 2002, application for proposed amendment to Facility Operating License No. NPF-63 for the Shearon Harris Nuclear Power Plant, Unit 1, located in Wake and Chatham Counties, North Carolina.

The withdrawn portion of the proposed amendment would have revised Technical Specification 6.9.1.6.2 by including Topical Report EMF-2310(P)(A), "SRP [Standard Review Plan] Chapter 15 Non-LOCA [loss-of-coolant accident] Methodology for Pressurized-Water Reactors," as a reference methodology used to determine core operating limits at Shearon Harris Nuclear Power Plant, Unit 1.

The other portion of the amendment application, which requested approval of topical report EMF-2328(P)(A), "PWR [pressurized-water reactor] Small-Break LOCA Evaluation Model, S-RELAP5-Based," as a reference in the TS, was approved and issued as Amendment No. 114 on March 28, 2003 (68 FR 18291, April 15, 2003).

The Commission had previously issued a Notice of Consideration of Issuance of Amendment published in the FEDERAL REGISTER on October 15, 2002 (67 FR 63691). However, by letter dated August 28, 2003, the licensee withdrew the portion of the proposed change described above.

For further details with respect to this action, see the application for amendment dated August 28, 2002, and the licensee's letter dated August 28, 2003, which withdrew this portion of

the application for license amendment. Documents may be examined, and/or copied for a fee, at the NRC's Public Document Room (PDR), located at One White Flint North, Public File Area O1 F21, 11555 Rockville Pike (first floor), Rockville, Maryland. Publicly available records will be accessible electronically from the Agencywide Documents Access and Management System (ADAMS) Public Electronic Reading Room on the internet at the NRC Web site, <http://www.nrc.gov/reading-rm/adams/html>. Persons who do not have access to ADAMS or who encounter problems in accessing the documents located in ADAMS should contact the NRC PDR Reference staff by telephone at 1-800-397-4209 or 301-415-4737, or by email to [pdr@nrc.gov](mailto:pdr@nrc.gov).

Dated at Rockville, Maryland, this 11<sup>th</sup> day of September 2003.

FOR THE NUCLEAR REGULATORY COMMISSION

*/RA/*

Chandu P. Patel, Project Manager, Section 2  
Project Directorate II  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

Mr. James Scarola  
Carolina Power & Light Company

Shearon Harris Nuclear Power Plant  
Unit 1

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