

August 12, 1993

Docket No. 50-400

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Mr. W. S. Orser
Executive Vice President
Nuclear Generation
Carolina Power & Light Company
Post Office Box 1551, Mail Code: CBP 12
Raleigh, North Carolina 27602

Dear Mr. Orser:

SUBJECT: REVIEW OF RESPONSE TO GENERIC LETTER NO. 88-20, SUPPLEMENT NO. 4,
"INDIVIDUAL PLANT EXAMINATIONS FOR EXTERNAL EVENTS" - SHEARON HARRIS
NUCLEAR POWER PLANT, UNIT 1 (TAC NO. M83627)

The NRC issued Supplement 4 to Generic Letter 88-20 on June 28, 1991, to require each licensee and each Construction Permit holder to conduct an individual plant examination of external events (IPEEE). Guidance was provided with the generic letter supplement in the form of NUREG-1407, "Procedural and Submittal Guidance for the Individual Plant Examination of External Events (IPEEE) for Severe Accident Vulnerabilities." The supplement requested a response that would: 1) identify the method and approach selected for the IPEEE, 2) describe the method to be used if it has not previously been submitted for staff review, and 3) identify the milestones and schedule for performing the IPEEE and submittal of the results to the NRC. Following our review of your initial response to Supplement 4, we informed you by our December 19, 1991, letter that your scheduled completion date did not support the Commission's goal of closure on the severe accident issue by mid-1994. You subsequently informed us of your revised date and provided additional justification for your completion date.

We have reviewed your letter dated October 15, 1992, and, although later than the staff would have preferred, we have determined that your schedule is acceptable. Please inform us of any changes to your schedule or methodology.

Sincerely,

ORIGINAL SIGNED BY:

Ngoc B. Le, Project Manager
Project Directorate II-1
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

cc: See next page

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Mr. W. S. Orser
Carolina Power & Light Company

Shearon Harris Nuclear Power Plant,
Unit 1

cc:

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cc: Plant Service list

