



Carolina Power & Light Company

September 20, 1982

Mr. Jim Van Vliet
Office of Nuclear Reactor Regulation
United States Nuclear Regulatory Commission
Washington, DC 20555

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2
DOCKET NOS. 50-325 AND 50-324
LICENSE NOS. DPR-71 AND DPR-62
SEISMIC ANALYSIS

Dear Mr. Van Vliet:

This confirms the results of our meeting of September 10, 1982 as follows:

1. Steam Relief Valve Line No. 124

Carolina Power & Light Company (CP&L) presented a seismic analysis of this line, which demonstrated that three snubbers could be considered long term fixes. Based on the analysis presented at the meeting, which will be documented in a written report, NRC-NRR agreed that these three snubbers can be considered as long term fixes, and will not require repair prior to startup.

2. Main Steam Line Inside Drywell

Carolina Power & Light Company analysis of this line concluded that it was reasonable to assign long term fix category to one snubber on this line. However, in that there appeared to be sufficient time for modification of this snubber prior to startup, CP&L committed to complete appropriate modifications prior to startup.

3. Main Steam and Feedwater Lines Outside Drywell

Carolina Power & Light Company analysis of these lines concluded it was reasonable to assign long term fix category, however, in that it appeared that modifications could be completed (subject to confirmation that materials were available) CP&L committed to complete these modifications prior to startup.

Should the status change during modification of items 2 and 3 above, CP&L would need to present further engineering justification for NRC-NRR concurrence, before these items could be reconsidered as long term fixes.

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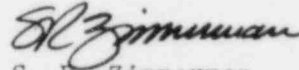
Mr. Van Vliet

-2-

September 20, 1982

A follow-up letter which documents our presentation on Steam Relief Valve Line 124 will be forwarded to you shortly.

Yours very truly,



S. K. Zimmerman
Manager
Licensing & Permits

SRZ/lr (5274)

cc: Mr. D. O. Myers (NRC-BSEP)
Mr. J. P. O'Reilly (NRC-RII)
Mr. J. A. Van Vliet (NRC)