

# CP&L

Carolina Power & Light Company

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Brunswick Steam Electric Plant  
P. O. Box 10429  
Southport, NC 28461-0429  
January 22, 1985

FILE: B09-13510C  
SERIAL: BSEP/85-0074

Mr. James P. O'Reilly, Administrator  
U.S. Nuclear Regulatory Commission  
Region II, Suite 3100  
101 Marietta Street, N.W.  
Atlanta, GA 30323

BRUNSWICK STEAM ELECTRIC PLANT UNIT 1  
DOCKET NO. 50-325  
LICENSE NO. DPR-71  
SPECIAL REPORT PER TECHNICAL SPECIFICATION 3.7.8 AND  
PURSUANT TO TECHNICAL SPECIFICATION 6.9.2 (1-SR-84-8)

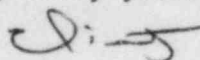
Dear Mr. O'Reilly:

On December 25, 1984, while performing visual inspections of the fire barrier penetration seals for cables, conduit, and floor fire barriers of the panels and cabinets in the Units 1 and 2 common Control Room west side, periodic test PT-35.16.6, it was determined that penetrations CB-2-033 and CB-2-113 could not be adequately inspected. These penetrations consist of two banks of electrical conduits (184 total), in very close proximity of one another, which penetrate the floor on the 49-foot elevation of the Control Room and terminate within the bottom of two control panels. Appropriate LCOs were initiated due to the subject determination.

As part of Carolina Power and Light Company's review of 10CFR50, Appendix R, an Engineering determination has been made that the subject fire barrier penetrations are unnecessary for protection of reactor safe shutdown capability. Following expected NRC approval of this determination, transmitted to the NRC on April 24, 1984, removal of the subject penetrations as technical specification surveillance items will be pursued.

Until an official judgement is received concerning the applicability of the subject penetration seals, appropriate stationed fire watches will be maintained.

Very truly yours,



C. R. Dietz, General Manager  
Brunswick Steam Electric Plant

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PDR ADOCK 05000325  
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cc: Mr. R. C. DeYoung  
NRC Document Control Desk

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