

CP&L

Carolina Power & Light Company

Brunswick Steam Electric Plant
P. O. Box 10429
Southport, NC 23461-0429
November 21, 1983

FILE: B09-13510C
SERIAL: BSEP/83-3720

Mr. James P. O'Reilly, Administrator
U. S. Nuclear Regulatory Commission
Region II, Suite 3100
101 Marietta Street N.W.
Atlanta, GA 30303

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NO. 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-83-17)

Dear Mr. O'Reilly:

During Unit No. 1 shutdown operation on October 20, 1983, while performing the visual inspection of fire barrier penetration seals on the 23' elevation of the Diesel Generator Building, PT-35.16.12, [it was discovered that several fire barrier penetrations did not meet the test acceptance criteria.] The subject penetrations, which are located in the northwest Switchgear Room of the building, are part of fire barrier seals DG-2-020 and DG-2-022. These penetrations were determined to be nonfunctional due to cracked insulating cement.

In accordance with technical specifications, appropriate fire barrier penetration LCOs were then generated. In addition, appropriate Work Request and Authorization Forms were generated to permit the repair and return to service of the subject penetrations.

Due to a delay in the routing of the involved Work Request and Authorization documentation, plant Maintenance personnel responsible for the repair of the subject penetrations were not notified of the inoperable condition until October 24, 1983.

Additional time was required to determine an appropriate method by which to repair the subject penetrations. As a result, the work required to return the penetrations to a functional status was not completed until 6 hours and 55 minutes beyond the seven-day time frame of each involved LCO. During the time period these LCOs were in effect, appropriate fire watches were maintained.

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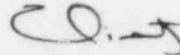
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Mr. J. P. O'Reilly

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In order to prevent future similar occurrences, the involved plant Maintenance group will receive each working day a copy of the status of all outstanding fire barrier LCOs. This will help ensure appropriate actions required of the group are completed in a timely manner such that fire barrier LCOs are cancelled before the expiration of their allowable time frames.

Very truly yours,



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

MJP/cjj/LETCG2

cc: Mr. R. C. DeYoung
NEC Document Control Desk