



Carolina Power & Light Company

Brunswick Nuclear Plant
P. O. Box 10429
Southport, N.C. 28461-0429

MAR 18 1994

FILE: B09-13510C
SERIAL: BSEP-94-0103

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D. C. 20555

BRUNSWICK STEAM ELECTRIC PLANT UNIT 1 AND 2
DOCKET NO. 50-325 AND 50-324
LICENSE NO. DPR-71 AND DPR-62
SPECIAL REPORT PER TECHNICAL SPECIFICATION 3.7.8 AND
PURSUANT TO TECHNICAL SPECIFICATION 6.9.2 (1-SR-94-002)

Gentlemen:

The following summarizes fire protection Limiting Conditions for Operation (LCO) A2-94-F0093:

On February 26, 1994, a new fire barrier penetration between the Emergency Diesel Generator (EDG) Building and the #4 Diesel Fuel Oil 4 Day Storage Tank Room was opened. A fire watch had been stationed prior to opening the penetration and remained in place until the penetration fire seal was declared operable. The penetration (DG-1-142) was opened to support the installation of a 12" Service Water pipe by Plant Modification 91-071. This was part of the initial mobilization of the EDG Service Water piping replacement project that will continue throughout the upcoming Unit 2 Refueling Outage. During the removal of the forms used in applying the grout seal a void was identified. This resulted in the seal restoration being delayed beyond the 7 day Technical Specification time limit. The seal was regouted and declared operable on March 7, 1994.

Very truly yours,

J. Cowan, Director of Site Operations (Acting)
Brunswick Nuclear Plant

cc: Mr. S. D. Ebnetter
Mr. P. D. Milano
BSEP NRC Resident Office

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