



Carolina Power & Light Company

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

AUG 10 1992

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SERIAL: BSEP-92-0005

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

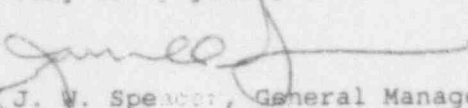
BRUNSWICK STEAM ELECTRIC PLANT UNIT 2
DOCKET NO. 50-324
LICENSE NO. DPR-62
SPECIAL REPORT PER TECHNICAL SPECIFICATION 3.7.8A AND
PURSUANT TO TECHNICAL SPECIFICATION 6.9.2 (2-SR-92-005)

Gentlemen:

The following fire protection Limiting Condition for Operation informational summary is the result of a major outage project being performed in the Unit 2 Reactor Building.

With Unit 2 in Cold Shutdown to support the Unit outage started on April 21, 1992, a Flexible boot seal (fire seal) was to be removed to support inspections and repairs to the High Pressure Coolant Injection (HPCI) steam line supports. At 0130 on July 6, 1992, this fire barrier penetration seal (R2-2-054) in the Unit 2 Reactor Building Emergency Core Cooling System piping penetration room was declared inoperable. The seven day Technical Specification Fire Barrier Penetrations Limiting Condition for Operation (LCO) was expected to expire prior to completion of the HPCI steam line repairs and would require the submission of this Special Report. As the fire detectors on at least one side of the penetration were operable an hourly fire watch was stationed and remains in place pending replacement of the seal. The LCO expired on July 13, 1992, with the repairs expected to continue into August of 1992.

Very truly yours,


J. W. Spencer, General Manager
Brunswick Nuclear Project

cc: Mr. S. D. Ebner
Mr. R. H. Lo
BSEP NRC Resident Office

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Handwritten initials and date: JES 7/10