



Carolina Power & Light Company

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

April 6, 1983

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SERIAL: BSEP/83-1122

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

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USNRC REGION II  
ATLANTA, GEORGIA

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NO. 2  
DOCKET NO. 50-324  
LICENSE NO. DPR-62

CONFIRMATION FACSIMILE OF AN IMMEDIATELY REPORTABLE EVENT (2-83-43)

Dear Mr. O'Reilly:

This confirms a conversation between Mr. J. L. Harness and Mr. P. Bemis on April 5, 1983, concerning an immediately reportable event per Technical Specification 6.9.1.8.b.

While performing a detailed evaluation of fire protection Limiting Conditions for Operations (LCO) currently active (as a result of LER 1-83-15), it was determined that required actions were not taken for inoperable fire barriers in the Augmented Gas Building (AOG). As the result of major modifications to the AOG Building which commenced in late 1982, numerous fire barrier penetrations in that building were declared inoperable and the required fire detector operability and the hourly fire watch were established per Technical Specification 3.7.8. On February 13, 1983, it was determined that the Fire Detection System for the AOG Building was inoperable. A review of the appropriate action statement for the detectors (3.3.5.7) determined that hourly fire watches were required. As hourly fire watches were already in effect, no additional action was taken. As a result of this decision, it was not recognized that the required action for Technical Specification 3.7.8 was changed to a continuous fire watch on all affected inoperable fire barriers.

Continuous fire watches were established when the above described review noted the discrepancies. The safety related equipment associated with the AOG Building requiring adequate fire protection is the Containment Atmospheric Dilution (CAD) System.

Very truly yours,

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

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

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