

**CP&L**

Carolina Power & Light Company

Brunswick Steam Electric Plant

P. O. Box 10429

Southport, NC 28461

July 31, 1981

FILE: B09-13516

SERIAL: BSEP/81-1446

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



BRUNSWICK STEAM ELECTRIC PLANT UNIT NO. 1

DOCKET NO. 50-325

LICENSE NO. DPR-71

CLARIFICATION OF EVENT PREVIOUSLY SUBMITTED AS LER 1-81-57

Dear Mr. O'Reilly:

On July 18, 1981, Mr. C. A. Julian of your office was contacted by Mr. R. M. Poulk, Jr. of CP&L to inform him that we had been told of an apparent violation of Division 1 and Division 2 cable separation criteria. This telephone discussion was followed by a confirmation facsimile on July 20, 1981, which indicated that the problem was currently being reviewed by the plant engineering staff.

This apparent problem involved two non-ESS Division 2 cables intermixed with one ESS Division 1 cable in a controlled logic panel in the Control Room. The concern was for the control cabinet internal wiring separation for logic wiring associated with the RCIC steam line isolation valves E51-F007 and E51-F008. A plant review of the specific wiring layout and control logic system has shown that no single failure in the existing configuration can cause the failure of the RCIC line to isolate. This concern does not result in any performance which is less conservative than assumed in the facility FSAR and, therefore, we do not have a reportable event. The LER number previously assigned to this issue (1-81-57) will be reused as needed.

As a result of this concern, a review was performed of all other containment isolation valves to determine if any similar potential deficiencies might exist. None were found.

Very truly yours,

A handwritten signature in cursive script, appearing to read "C. R. Dietz".

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

RMP/mew

cc: Mr. R. A. Hartfield  
Mr. V. Stello

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