

# CP&L

Carolina Power & Light Company

Brunswick Steam Electric Plant

P. O. Box 10429

Southport, NC 28461-0429

February 1, 1988

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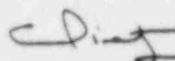
Dr. J. Nelson Grace, Administrator  
U.S. Nuclear Regulatory Commission  
Suite 2900  
101 Marietta Street NW  
Atlanta, GA 30323

BRUNSWICK STEAM ELECTRIC PLANT UNIT 2  
DOCKET NO. 50-324  
LICENSE NO. DPR-62  
SUPPLEMENTAL RESPONSE TO I&E BULLETIN 80-13

Dear Dr. Grace:

This confirms the telephone conversation at 1500 hours on January 25, 1988, between Mr. R. M. Poulk Jr. of my staff and Mr. S. J. Vias of your staff concerning inspections of core spray piping per I&E Bulletin 80-13. While performing visual inspections of the in-vessel core spray piping, a crack indication was identified in the heat affected zone on the A loop east header to T-box weld at azimuth 90 degrees. The crack is circumferential and extends approximately from the 90 degree position to the 180 degree position. Due to physical limitations, the camera cannot view beyond the 180 degree position; therefore, it cannot be determined at this time if the indication proceeds beyond the 180 degree position. During vessel level reduction for scheduled vessel maintenance/inspection during this outage, further examination on this indication will be conducted. Corrective actions and the final results of the core spray inspections will be provided in the final report required by the bulletin within 30 days of completing the inspections.

Very truly yours,



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

MJP/mcg

Enclosure

cc: NRC Document Control Desk  
BSEP NRC Resident Office  
Mr. E. D. Sylvester

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