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SUBJECT: Confirms contingency plans in event microbiologically induced corrosion discovered during refueling outage currently scheduled for Spring 1992.Listed actions to be performed.

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G. E. VAUGHN
Vice President
Nuclear Services Department

United States Nuclear Regulatory Commission
ATTENTION: Document Control Desk
Washington, DC 20555

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
DOCKET NO. 50-261/LICENSE NO. DPR-23
CONTINGENCY PLANS FOR SERVICE WATER LINE PIPE PENETRATIONS REPAIR

Gentlemen:

The purpose of this letter is to confirm the contingency plans in the event Microbiologically Induced Corrosion (MIC) is discovered during Refueling Outage (RO) 14 currently scheduled for spring 1992. These actions were discussed in a conference call between Carolina Power & Light Company and the NRC on January 9, 1992 concerning our September 27, 1991 request for continuation of relief. Actions that shall be performed are as follows:

Radiographic Testing (RT) of welds will be evaluated to determine if additional MIC attack has occurred. If no additional MIC attack has occurred, no further action will be required until RO 15. If additional MIC attack has occurred, the following actions will be taken:

- 1) Extent of MIC attack will be evaluated in accordance with ASME Code Section XI requirements and the guidance of NRC Generic Letter 90-05 and determination made for acceptability.
- 2) If the evaluation performed in No. 1 above identifies the requirement for repair or replacement, actions detailed in Nos. 3 and 4 below will be taken.
- 3) Determine if replacement during RO 14 is feasible by considering the following:
 - a) Accessibility
 - b) Replacement material availability
 - c) Engineering and craft man-hours required and ALARA as related to the outage schedule
- 4) If replacement during the scheduled RO 14 is not feasible, relief will be requested for the installation of temporary sleeves. Permanent pipe replacement will be made during RO 15.

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Questions regarding this matter may be referred to Mr. R. W. Prunty at
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Yours very truly,



G. E. Vaughn

JSK/jbw

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