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DUKE POWER

November 15, 1989

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

Subject: Catawba Nuclear Station, Unit 2
Docket No. 50-414
Twelfth Quarterly Update to Startup Report

Gentlemen:

In accordance with Section 6.9.1.3 of the Catawba Nuclear Station Technical Specifications, please find attached the twelfth quarterly update to the Unit 2 Startup Report. As indicated in my August 15, 1989 letter to NRC, one test is not complete. Additional quarterly updates to the Startup Report will be submitted as required by Technical Specifications.

Very truly yours,

A handwritten signature in cursive script, appearing to read 'Hal B. Tucker'.

Hal B. Tucker

MHH-6/lcs

Attachment

xc: Mr. S. D. Ebnetter
Regional Administrator, RII
U. S. Nuclear Regulatory Commission
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30301

Mr. W. T. Orders
NRC Resident Inspector
Catawba Nuclear Station

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STARTUP REPORT QUARTERLY UPDATE
CATAWBA UNIT 2 CYCLE 1
November 8, 1989

TESTING COMPLETED DURING QUARTER

None.

STATUS OF TESTING NOT COMPLETE

STEADY STATE PIPING SYSTEMS OPERATIONAL VIBRATION
MEASUREMENT - TP/2/A/1200/21

This test was described in Sections 10.5 and 11.5 in the Startup Report. It is complete except for retesting of piping associated with the Diesel Generator Fuel Oil and Lube Oil systems. Additional restraints were installed during the EOC-1 refueling outage. However, further modifications have been found to be necessary. These modifications involve the replacement of rigid piping with flexible piping. It has been determined by Design Engineering that a Nuclear Station Modification will be necessary to perform this piping replacement. Design work is nearing completion. A qualified parts vendor has been determined. Completion of the test is dependent on these modifications. It is expected that this modification will be completed in mid 1990.