DUKE POWER COMPANY P.O. 60X 33189 CHARLOTTE, N.C. 28242

HAL B. TUCKER VICE PRESIDENT NUCLEAR PRODUCTION TELEPHONE (704) 373-4531

November 18, 1982

Mr. Harold R. Denton, Director Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Attention: Ms. E. G. Adensam, Chief Licensing Branch No. 4

Re: McGuire Nuclear Station Docket Nos. 50-369, -370

Dear Mr. Denton:

In letters from Mr. William O. Parker, Jr. dated April 9, 1982 and June 9, 1982 to Mr. Harold R. Denton and Mr. Richard C. DeYoung, respectively, it was indicated that a final report describing the electrical penetration qualification verification cest program would be submitted in August 1982. As indicated in my letter of September 7, 1982, the preparation of this report was delayed due to the amount and priority of other work at Wyle Laboratories. The report has been completed and is hereby submitted. It is concluded that the adequacy of the electrical connectors has been verified, thus satisfying the commitment made by Duke Power Company in Mr. William O. Parker, Jr.'s letter of July 6, 1981.

Please advise if there are any questions regarding this matter.

Very truly yours,

Hal B. Tucker

8211290637 821118 PDR ADDCK 05000369

PDR

GAC/php Attachment

cc: (w/attachment) Mr. James P. O'Reilly, Regional Administrator U. S. Nuclear Regulatory Commission Region II 101 Marietta Street, Suite 3100 Atlanta, Georgia 30303

> Mr. William S. Farmer Office of Inspection and Enforcement U. S. Nuclear Regulatory Commission Washington, D. C. 20555

BO21 Limited Dist

Mr. Harold R. Denton, Director November 18, 1982 Page 2

cc: (w/o attachment) Senior Resident Inspector McGuire Nuclear Station

Mr. A. R. Johnson
U. S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive
Arlington, Texas 76012