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

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

September 30, 1986

Mr. Harold R. Denton, Director Office of Nuclear Reactor Regulation U.S. Nuclear Regulatory Commission Washington, D.C. 20555 ATTENTION: Mr. B.J. Youngblood, Director PWR Project Directorate No. 4

Subject: McGuire Nuclear Station, Unit 2 Docket No. 50-370 Reactor Building Integrated Leak Rate Test; Determination of As-found Leakage

Dear Mr. Denton:

Attached is an addendum to the Integrated Leak Rate Test (IRLT) Report which was transmitted by letter dated September 26, 1986. In addition to supplementing the ILRT Report, this addendum provides the results of an investigation which was performed as a result of Inspections 50-369/86-16 and 50-370/86-16 (reference letter, H.B. Tucker to J.N. Grace, September 4, 1986). If there are any questions, contact Duke through normal Licensing channels.

Very truly yours,

A.S. Turker 19

Hal B. Tucker

SAG/34/jgm

Attachment

xc: Dr. J. Nelson Grace, Regional Administrator U.S. Nuclear Regulatory Commission - Region II 101 Marietta Street, Suite 2900 Atlanta, Georgia 30323

Mr. W.T. Orders Senior Resident Inspector McGuire Nuclear Station

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