DUKE POWER COMPANY

Power Building 422 South Church Street, Charlotte, N. C. 28242

August 2, 1979

WILLIAM O. PARKER, JR. VICE PRESIDENT STEAM PRODUCTION

TELEPHONE: AREA 704 373-4083

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

Attention: Mr. Robert L. Baer, Chief Light Water Reactors Branch 2

Reference: McGuire Nuclear Station Docket No. 50-369, 50-370, 70-2623

Dear Mr. Denton:

Please find attached a spent fuel cask drop analysis for McGuire Nuclear Station using an NLI 1/2 cask. Based on the results of this analysis, it is requested that approval be granted for use of an NLI 1/2 cask at McGuire Nuclear Station.

The Office of Nuclear Material Safety and Safeguards is also being provided a copy of this letter and attachments since the subject matter is pertinent to the pending amendment request presently being considered on Docket No. 70-2623.

Very truly yours,

William O. Parker fr. William O. Parker, Jr. By Hot

LJB:scs Attachment

cc: Mr. William J. Dircks, Director Office of Nuclear Material Safety and Safeguards U. S. Nuclear Regulatory Commission Washington, D. C. 20555

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