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UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

JUL 31 1980

Docket Nos.: 50-369  
and 50-370

Mr. William O. Parker, Jr.  
Vice President - Steam Production  
P. O. Box 33189  
422 South Church Street  
Charlotte, North Carolina 28242

Dear Mr. Parker:

SUBJECT: THERMOCOUPLE READOUT (MCGUIRE NUCLEAR STATION, UNITS 1 & 2)

We require that the McGuire in core thermocouple readout have the following capability:

1. Ability for complete thermocouple mapping printout within 5-6 minutes or less;
2. Readout and printout capability should exist above 700 degrees Fahrenheit (thermocouples are capable of measuring in the 2000 degree Fahrenheit range).

Please confirm that the McGuire design conforms to these requirements.

Sincerely,

A handwritten signature in cursive script that reads "Robert L. Tedesco".

Robert L. Tedesco, Assistant Director  
for Licensing  
Division of Licensing

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Mr. William O. Parker, Jr.  
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Mr. William O. Parker, Jr.

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U. S. Environmental Protection Agency  
ATTN: EIS Coordinator  
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345 Courtland Street, N. W.  
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