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 50-287 Oconee Nuclear Station, Unit 3, Duke Power Co. 05000287
 AUTH. NAME AUTHOR AFFILIATION
 PARKER, W.O. Duke Power Co.
 RECIP. NAME RECIPIENT AFFILIATION
 Office of Nuclear Reactor Regulation

SUBJECT: Submits addl info to supplement 800324 ltr. Describes parameters needed by operator to place plant in safe hot shutdown condition & testing for loss of power.

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DUKE POWER COMPANY

POWER BUILDING

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WILLIAM O. PARKER, JR.
VICE PRESIDENT
STEAM PRODUCTION

April 14, 1980

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. R. W. Reid, Chief
Operating Reactors Branch No. 4

Subject: Oconee Nuclear Station
Docket Nos. 50-269, -270, -287

Dear Sir:

In response to a recent staff request, the following information is provided which supplements my letter of March 24, 1980.

1. The following parameters are needed by the operator in order to place the plant in a safe hot shutdown condition.
 - (1) Steam Generator Level
 - (2) Pressurizer Level
 - (3) Reactor Coolant System Wide Range Pressure
 - (4) Steam Generator Pressure
 - (5) Reactor Coolant System Wide Range Hot Leg Temperature
 - (6) Reactor Coolant System Cold Leg Temperature
 - (7) Incore Thermocouples
 - (8) Emergency Feedwater Flow
 - (9) Reactor Coolant Pump Total Seal Flow
 - (10) Letdown Storage Tank Level
 - (11) Borated Water Storage Tank Level

These parameters are available to the operator in the event of loss of power to the NNI/ICS system.

2. The loss of NNI/ICS power test will be performed in the following manner:
 - a. Remove power
 - b. Observe and record plant response
 - c. Restore power

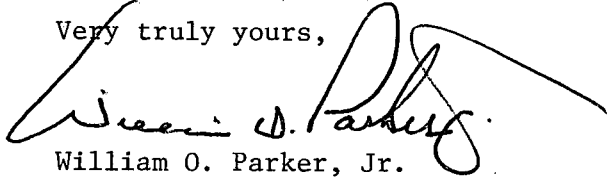
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Mr. Harold R. Denton, Director
April 14, 1980
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Power will be removed by opening each of the following breakers:
Hand, Auto, Emergency 1, Emergency 2, and Emergency 3 (partial loss
of NNI/ICS power). Additionally, the power input paths to the KI
panel board will be tested, including total removal of NNI/ICS input
power.

Very truly yours,

A handwritten signature in cursive script, appearing to read "William O. Parker, Jr.", written in dark ink. The signature is fluid and somewhat stylized, with a long, sweeping underline that extends to the right.

William O. Parker, Jr.

RLG:scs