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 FACIL: 50-269 Oconee Nuclear Station, Unit 1, Duke Power Co.  
 50-270 Oconee Nuclear Station, Unit 2, Duke Power Co.  
 50-287 Oconee Nuclear Station, Unit 3, Duke Power Co.  
 AUTH. NAME: PARKER, W.O. AUTHOR AFFILIATION: Duke Power Co.  
 RECIP. NAME: RECIPIENT AFFILIATION: Office of Nuclear Reactor Regulation

DOCKET #  
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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

422 SOUTH CHURCH STREET, CHARLOTTE, N. C. 28242

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

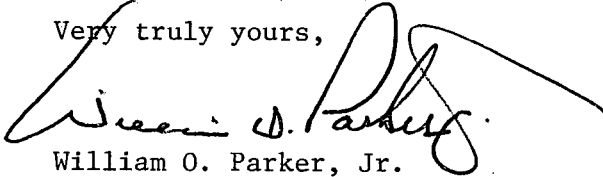
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Mr. Harold R. Denton, Director  
April 14, 1980  
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Power will be removed by opening each of the following breakers:  
Hand, Auto, Emergency 1, Emergency 2, and Emergency 3 (partial loss  
of NNI/ICS 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 dark ink, appearing to read "William O. Parker, Jr.", with a large, sweeping flourish extending from the end of the signature.

William O. Parker, Jr.

RLG:scs