

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

In the Matter of)

DUKE POWER COMPANY)

(Oconee Nuclear Station, Unit)
Nos. 2 & 3)

Docket Nos. 50-270 & 50-287

AFFIDAVIT OF RESERVE STATUS

Clarence S. Gramling, being duly sworn, deposes and says:

That he is Senior Vice President of the South Carolina Public Service Authority and that the South Carolina Public Service Authority is a member of the Virginia-Carolinas (VACAR) Reliability Group; and that he is a member of the VACAR Operating Task Force. As a part of his job he is familiar with the generating capability, expected peak, and reserve status of the South Carolina Public Service Authority.

On December 19, 1979, he was contacted by a member of Duke Power Company's Operating Department, and requested to furnish his company's reserve status for the months of February, March, April, and May, 1980. The following information was furnished:

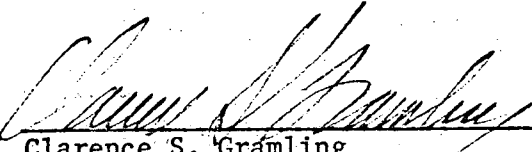
	Feb.	Mar.	Apr.	May
Capability After Scheduled Outages	1558	1478	1263	1352
Expected Peak	1225	1101	898	1186
Reserves After Scheduled Outages	333	337	365	166

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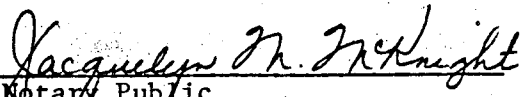
On January 2, 1980, he was again contacted by a member of Duke Power Company's Operation Department and requested to furnish his company's total miscellaneous capacity reductions at that time. The actual experience on January 2, 1980 is reflected in the following table and was the information furnished at that time:

<u>Unit</u>	<u>Reduction MW</u>	<u>Explanation</u>
Winyah	5	Pulverizer mills
Jefferies 3&4	20	Air quality regulation - stack opacity
Grainger	<u>10</u>	Air quality regulation - stack opacity
SCPSA TOTAL	35	

January 10, 1980


 Clarence S. Gramling
 Senior Vice President, System Operations
 South Carolina Public Service Authority
 223 North Live Oak Drive
 Moncks Corner, South Carolina 29461
 803/899-2121 (ext. 271)

Sworn to and subscribed before
 me this 10th day of January,
 1980.


 Jacquelyn M. McKnight
 Notary Public

My Commission Expires: 10-26-80