



GULF STATES UTILITIES COMPANY

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July 26, 1985
RBG - 21,676
File Nos. G9.5, G9.20.8

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

Dear Mr. Denton:

River Bend Station - Unit 1
Docket 50-458

The following information is being provided as requested by the
Equipment Qualification Branch:

- 1) Attachment 1, item 1 of GSU's July 19, 1985 letter
is clarified with the following:

Equipment with natural frequencies between 60Hz to
100Hz that needs to be qualified for hydrodynamic loads
is qualified and acceptable for the applicable hydro-
dynamic loads.

- 2) Seismic Qualification for the RCIC turbine assembly is
contained in the GE report NEDC-30791 dated October, 1984.
The report identifies no required modifications to the
governor as a result of seismic testing. The RCIC
turbine governor was part of the original RBS seismic
qualification package from GE.
- 3) Qualification requirements for seismic Category I equip-
ment affected by seismic and other dynamic loads, as defined
in FSAR App. 6A, have been revised to include these loads
(i.e. hydrodynamic, annulus pressurization, etc.). The
required response spectra (RRS) and the maximum g-values for
line mounted equipment have been revised, as required, to
include the effects of new loads. In addition, the piping
analysis, including the as-built piping analysis, included
the new loads. The as-built piping analysis for safety-
related equipment has been completed.

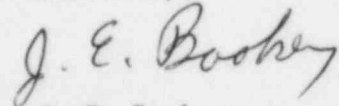
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- 4) Item 5 of Section B to GSU's March 29, 1985 letter (RBG-20,594) is updated with the following:

Safety-related pump and valve preoperational tests have been completed. The RBS standby service water pumps (deep draft) have had their 100 hr. test completed (PT-256). Safety-related pumps and valves have been qualified with the exception of Specification 247.497, "Borg Warner Globe Valves."

Sincerely,

A handwritten signature in cursive script that reads "J. E. Booker".

J. E. Booker
Manager-Engineering
Nuclear Fuels & Licensing
River Bend Nuclear Group