



**GULF STATES UTILITIES COMPANY**

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AREA CODE 409 838-6631

August 13, 1985

RBG-21825

File Code: 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 No. 50-458

Seismic qualification for the Square D, 125dc Panelboard, Specification 242.421, has been completed. The attached confirmation is being provided in the required format of Enclosure 1 to the Staff's July 9, 1985 letter. Having successfully completed the seismic qualification testing, it is no longer necessary to pursue an exemption request under 10CFR50.12 for this Panelboard. Therefore, the exemption request for this Panelboard filed as Attachment 1 in letter dated August 12, 1985 is withdrawn.

Sincerely,

*J. E. Booker*

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

JEB/ERG/RJK/kt

Attachment

8508140212 850813  
PDR ADOCK 05000458  
A PDR

*A-049*

## ATTACHMENT

### RBS Seismic Qualification Program

Specification No. 242.421 - Square D, 125dc Panelboard

1. The testing for the Panelboard is complete.
2. A Certification of Completion (attached) of the test was reviewed for the RBS specific application and was found acceptable.
3. The qualification report will be available for inspection by September 15, 1985.
4. The panelboard was qualified using triaxial testing. Multifrequency, random motion input for 5 OBE (2 percent) and 1 SSE (3 percent) over a frequency range of 1 to 40 Hz was performed.

# CERTIFICATE SUCCESSFUL TEST COMPLETION

Equipment Description OMB Distribution Panelboard Interiors  
 \_\_\_\_\_  
 \_\_\_\_\_ Model/Serial No. Series E-1  
 \_\_\_\_\_  
 Customer Square D Company Customer P.O. No./Date 12-78517  
Farwell & Hendricks, Inc. Test Plan No. 20107 Date(s) of Tests 8/12/85

This is to certify the described equipment was tested on the stated dates in accordance with the Customer P.O. and the *Farwell & Hendricks, Inc.* Test Plan. The equipment successfully met the Accepted Criteria stated in the Test Plan. Anomalies encountered during the testing program are noted below.

ROA No.	Date
<u>001</u>	<u>8/12/85</u>
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Performed by: *Thomas M. Maynard*

Test Engineer

Date

Certified by: *Charles H. Farwell*

Engineering Mgr.

Date

*Farwell & Hendricks, Inc.*

PARK 50 TECHNICENTER  
 1000 FORD CIRCLE  
 P.O. BOX 209  
 MILFORD, OHIO 45130

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