

**Florida  
Power**  
CORPORATION

July 17, 1981  
File: 3-0-3-a-4  
#3-071-24

Mr. John F. Stolz, Chief  
Operating Reactor Branch #4  
Division of Licensing  
U.S. Nuclear Regulatory Commission  
Washington, D. C. 20555



Subject: Crystal River Unit 3  
Docket No. 50-302  
Operating License No. DPR-72  
Environmental Qualification of Safety-Related Electrical  
Equipment

- References: (1) NRC Letter from Mr. J. F. Stolz to Mr. J. A. Hancock, "Crystal River Unit 3, Environmental Qualification of Safety-related Electrical Equipment Safety Evaluation Report," Dated June 5, 1981
- (2) NRC Handout, "Expected Licensee Response to the Equipment Qualification SERs" by Zoltan R. Posztoczy, NRC's Equipment Qualification Meeting, Dated July 7-10, 1981

Dear Mr. Stolz:

On June 8, 1981, Florida Power Corporation (FPC) received the Crystal River Unit 3, Environmental Qualification of Safety-related Electrical Equipment Safety Evaluation Report (Reference 1). This SER requested FPC to provide to the NRC by September 8, 1981, item by item reevaluation of environmental qualification of electrical equipment included in our submittal of April 21, June 30, and October 31, 1980, to comply with the Order of Modification of License, dated October 24, 1980. This letter is being submitted to request an extension on the 90-day submittal.

Since the receipt of the SER, FPC has been working with Gilbert Associates, Inc., (GAI) on the required 90-day submittal. Also, FPC and GAI personnel attended the NRC's Equipment Qualification meeting, July 7-10, 1981, held in Bethesda, Maryland. Following this meeting, a detailed review of the SER and the "Expected Licensee Response to the Equipment Qualification SERs" [see Reference (2)] was made to identify the scope of work and schedule to develop the required response. The scope of work as identified in Reference (2) will require until November 8, 1981, for completion for the following reasons:

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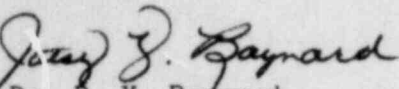
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- 1) The amount of information and analysis required cannot be properly gathered in the allotted time, since analysis is required on an item by item basis in order to make the required commitment for correction action.
- 2) The SER response work will be coincidental with significant design work in progress as a result of TMI-2 Action Plan items, Fire Protection Modifications, and preparation for a 1981 refueling outage (September 19 until December 4, 1981).

Therefore, our response to the SER will be submitted on or before November 8, 1981.

Should you have any questions concerning this letter, please contact this office.

Very truly yours,



Dr. P. Y. Baynard  
Manager  
Nuclear Support Services

WGL:mm