



**Florida  
Power**  
CORPORATION

March 31, 1983  
3F-0383-37

Director of Nuclear Reactor Regulation  
Attention: Mr. John F. Stolz, Chief  
Operating Reactors 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  
NUREG-0630, Cladding Swelling and Rupture Models for LOCA Analysis

Dear Sir:

On February 14, 1983, Florida Power Corporation (FPC) committed to submit a bounding analysis of the subject NUREG as it relates to Crystal River Unit 3 (CR-3). The analysis has been received from Babcock and Wilcox; however, there are generic portions of the report that must be revised to be CR-3 specific. To allow this to be completed and to allow time for the B&W Owners Group Analysis Subcommittee to discuss compensating models to offset any NUREG-0630 penalties, FPC will submit the bounding analysis for CR-3 on or before May 13, 1983.

Sincerely,

G. R. Westafer  
Manager  
Nuclear Licensing and Fuel Management

RMB:mm

cc: Mr. J. P. O'Reilly  
Regional Administrator, Region II  
Office of Inspection & Enforcement  
U.S. Nuclear Regulatory Commission  
101 Marietta Street N.W., Suite 2900  
Atlanta, GA 30303

A001

8304050268 830331  
PDR ADOCK 05000302  
P PDR