



**Florida
Power**

CORPORATION
October 14, 1982
#3F-1082-16
File:3-A-7

Mr. Gus C. Lainas, Assistant Director
Operating Reactors
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, DC 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 Mr. Lainas:

Florida Power Corporation (FPC) has received and reviewed your letter dated July 13, 1982, on the subject NUREG. We responded as requested on August 13, 1982, with a short term schedule to submit supplemental Emergency Core Cooling Systems calculations similar to those provided for the Midland Nuclear Power Plant. That schedule committed to submit an appropriate report by February 14, 1983. Your July 13, 1982 letter also requested a long term schedule be developed and submitted on or before October 14, 1982. However, because the short term work will not be complete until early next year and because the long term work is necessarily an extension of that short term work, FPC cannot submit a long term work schedule at this time. Upon concurrence of the short term report by the Nuclear Regulatory Commission, FPC will submit a schedule to implement any necessary permanent modifications to our Emergency Core Cooling Systems Evaluation Models.

Very truly yours,

Patsy Y. Baynard

Dr. P.Y. Baynard
Assistant to Vice President
Nuclear Operations

ALL/myf

cc: Mr. J.P. O'Reilly
Regional Administrator
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