

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

May 11, 1979

Docket No. 50-302

Mr. W. P. Stewart Director, Power Production Florida Power Corporation P. O. Box 14042, Mail Stop C-4 St. Petersburg, Florida 33733

Dear Mr. Stewart:

Your letter of March 29, 1979 provides details of a proposed modification to the reactor coolant flow sensing system at Crystal River 3. This modification was proposed pursuant to paragraph 2.C.(7) of your license (DPR-72). We have reviewed your proposed modification and find it acceptable. Our safety evaluation is enclosed.

As per paragraph 2.C.(7) of your license this modification must be installed prior to restart from your current refueling outage.

Sincerely,

Robert W. Reid, Chief

Operating Reactors Branch #4 Division of Operating Reactors

Enclosure: Safety Evaluation

cc w/enclosure: See next page

8003170 680

Florida Power Corporation

.

..

cc: Mr. S. A. Brandimore
Vice President and General
Counsel
P. O. Box 14042
St. Petersburg, Florida 33733

Mr. Robert B. Borsum Babcock & Wilcox Nuclear Power Generation Division Suite 420, 7735 Old Georgetown Road Bethesda, Maryland 20014

Crystal River Public Library Crystal River, Florida 32629

Mr. Jack Shreve Office of the Public Counsel Room 4, Holland Building Tallahassee, Florida 32304