

**Florida
Power**
CORPORATION

August 5, 1980

File Code: 3-0-3-a-4

Mr. Darrell G. Eisenhut
Acting Director
Division of Operating Reactor
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Subject: Crystal River Unit 3
Docket No. 50-302
Operating License NO. DPR-72
BAW-1621, "Effects of Asymmetric LOCA Loadings -
Phase II Analysis", dated July, 1980

- REFERENCES: (1) Letter, J. H. Taylor, B&W, to Darrell G. Eisenhut, July 1, 1980, transmittal of BAW-1621, "Effects of Asymmetric LOCA Loadings - Phase II Analysis", dated July, 1980.
- (2) Letter, G. C. Moore, FPC, to Darrell G. Eisenhut, July 3, 1980, documenting B&W transmittal of BAW-1621, "Effects of Asymmetric LOCA Loadings - Phase II Analysis".

Dear Mr. Eisenhut:

The subject Report BAW-1621, "Effects of Asymmetric LOCA Loadings - Phase II Analysis" by B&W, was transmitted to you generically for B&W 177A plants by reference 1. By reference 2, we informed you that we will get back with you with an evaluation of their report applicable to Crystal River Unit 3.

We have reviewed the generic report and determined that it demonstrates the ability of CR-3 to maintain core coolability for the unlikely possibility of asymmetric LOCA loads. To provide the required horizontal clearance at the Service Support Structure, the Reactor Head Cable Access Platform will be modified. This will be accomplished in a subsequent plant refueling outage.

Should you have any questions regarding the above subject, please contact this office.

Very truly yours,

Patsy Y. Baynard
Manager
Nuclear Support Services

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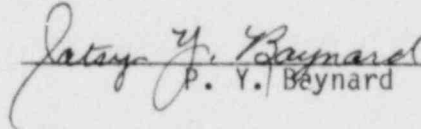
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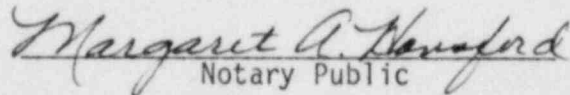
STATE OF FLORIDA

COUNTY OF PINELLAS

P. Y. Baynard states that she is the Manager, Nuclear Support Services Department of Florida Power Corporation; that she is authorized on the part of said company to sign and file with the Nuclear Regulatory Commission the information attached hereto; and that all such statements made and matters set forth therein are true and correct to the best of her knowledge, information and belief.


P. Y. Baynard

Subscribed and sworn to before me, a Notary Public in and for the State and County above named, this 5th day of August, 1980.


Notary Public

Notary Public, State of Florida at Large,

My Commission Expires: June 8, 1984

PYB/MAHNotary(DN-98)