

**Florida  
Power**  
CORPORATION

November 8, 1982  
#3F-1182-02  
File: 3-B-4

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  
LER 82-053, High Energy Line

Dear Mr. Stolz:

In our letter to you dated October 22, 1982, Florida Power Corporation (FPC) outlined plans for operation of the Once Through Steam Generator (OTSG) blowdown lines until Refuel V. In response to your telephone request, this letter provides further clarification of the procedures which have been implemented to assure safe operation of these blowdown lines.

Operating Procedure OP-202, Plant Heatup, has been modified to include a reminder to the plant operator that OTSG blowdown line isolation valves must be closed within 24 hours after reaching **15% RATED THERMAL POWER**. Operating Procedure OP-204, Power Operation, has been modified to require that these valves be closed within 24 hours after reaching **15% RATED THERMAL POWER**. Appropriate Valve Check Lists have been included in the procedure to provide documented evidence of valve closure.

Additionally, OP-209, Plant Cooledown, has been modified to allow (but not require) reopening of the valves when the average coolant temperature has been brought below 300°F to assist the plant in continuing cooledown before transferring to the decay heat removal system mode of operation. Crystal River Unit 3 goes below 300°F when it is going to **COLD SHUTDOWN (< 200°F)**; therefore, the time spent in this configuration is very short.

NOV 15 10 34  
NUREG REGIONAL  
OFFICE  
SANTA FE, N.M.

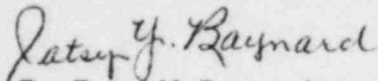
OFFICIAL COPY  
IE 22

8211170359 821108  
PDR ADOCK 05000302  
P PDR

Mr. John F. Stolz  
#3F-1182-02  
Page 2

Based on these actions and the reasons presented in our letter of October 22, 1982, FPC requests NRC concurrence to maintain these lines in a High Energy Line state during each startup and shutdown of Crystal River Unit 3 until Refuel V.

Very truly yours,



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

AEF:mm

cc: Mr. J. P. O'Reilly, Regional Administrator  
Office of Inspection & Enforcement  
U.S. Nuclear Regulatory Commission  
101 Marietta Street N.W., Suite 3100  
Atlanta, GA 30303