



May 27, 1980  
L-80-158

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

Dear Mr. Eisenhut:

Re: Turkey Point Units 3 and 4  
Docket Nos. 50-250 and 50-251  
Steam Generator Repair

The purpose of this letter is to correct and supplement my letter dated March 18, 1980 to Mr. A. Schwencer in response to Mr. Schwencer's letter to me dated November 19, 1979.

In Attachment 1 of my letter of March 18, 1980, FPL responded to a number of NRC Staff questions requesting information about the full flow condensate polishing demineralizer system for Turkey Point Units 3 and 4. Those responses indicated that the effluent from the demineralizer will be high quality supernatant liquid and will be consistent with the terms and conditions of the existing NPDES permit for Turkey Point. In our response to Question 9, in Attachment 1, FPL incorrectly stated that monitoring reports are submitted annually to the NRC on January 31st. The reports are in fact submitted annually by March 31st.

In that connection FPL has approved various plant improvements, including the installation of condensate polishing demineralizers, which are designed to improve secondary water chemistry control for our nuclear plants. These improvements are currently being implemented in the Company's operating nuclear power plants at St. Lucie and Turkey Point, consistent with procurement lead times and planned unit outages. These improvements are also being incorporated into the design of the Company's nuclear power plant which is presently under construction at St. Lucie.

In Attachment 2 to my letter of March 18, 1980, FPL provided the documentation for its determination that the installation and operation of the condensate polishing demineralizers does not involve an unreviewed

8006110099

Office of Nuclear Reactor Regulation  
Page Two

safety question pursuant to 10 CFR 50.59(a) (2).

Should you have any further questions, please call me.

Very truly yours,



Robert E. Uhrig  
Vice President  
Advanced Systems & Technology

REU/GDW/ah

cc: J. P. O'Reilly, Region II  
Harold F. Reis, Esquire



11