

December 15, 1986

Docket Nos. 50-250
and 50-251

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Mr. C. O. Woody, Group Vice President
Nuclear Energy Department
Florida Power and Light Company
Post Office Box 14000
Juno Beach, Florida 33408

Dear Mr. Woody:

Subject: NUREG-0737, Item 1.D.1 Detailed Control Room Design Review (DCRDR) -
Turkey Point Plant Units 3 and 4

Reference: TAC Numbers 59176 and 59177

By letters dated May 20, 1983, and November 1, 1983, you submitted your responses to Supplement 1 to NUREG-0737, Item 1.D.1 "Control Room Design Reviews," for the Turkey Point Plant. The staff reviewed your submittals and documented the results in a draft Safety Evaluation (SE) dated February 2, 1984. The draft SE identified areas of concern, additional information needed and recommended that a pre-implementation audit be conducted at the Turkey Point Plant site. The audit was conducted during April 2-6, 1984. Results of the audit were transmitted to you by letter dated May 10, 1984, indicating the need for a Supplemental Summary Report to address our concerns identified during the audit. You submitted this report on April 1, 1986.

The staff, with the assistance of our contractor, Science Applications International Corporation (SAIC); reviewed your Supplemental Summary Report and the additional information provided in letters dated September 3 and December 11, 1986. Based on our review, we have concluded that you have conducted a comprehensive DCRDR program for the Turkey Point Facility which satisfies the requirements of Supplement 1 to NUREG-0737, Item 1.D.1 and is therefore, acceptable. We have documented the details of our review in the enclosed SE and the supporting SAIC Technical Evaluation Report.

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Mr. C. O. Woody

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This concludes our actions related to the above referenced TAC numbers.

Sincerely,

/s/

Daniel G. McDonald, Senior Project Manager
PWR Project Directorate #2
Division of PWR Licensing-A
Office of Nuclear Reactor Regulation

Enclosures:
As stated

cc w/enclosures:
See next page

LA: PAD#2
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12/15/86

DMcDonald:hc
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