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SUBJECT: Submits commitments re containment structural reanalysis meeting. Util appreciated opportunity to meet w/NRC staff.

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U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D. C. 20555

Gentlemen:

Re: Turkey Point Units 3 and 4
Docket Nos. 50-250 and 50-251
Containment Structural Reanalysis Meeting
(TAC No. M90486/M90487)

On September 29, 1994, Florida Power and Light Company (FPL) met with the NRC to present the results of the reanalysis of the Turkey Point containment structure. During this meeting, FPL described the Containment Reanalysis Methodology including the analytical assumptions, method of modeling, models used, load combinations and level of detail used to analyze the containment structure. FPL stated that the reanalysis will be performed under 10 CFR 50.59.

The NRC expressed agreement with the analytical model and methodology used to reanalyze the containment structure. As stated during the meeting, FPL will maintain the original design basis of the plant.

During the presentation, FPL made the following commitments:

- (1) FPL agreed to submit a Special Report to the NRC, summarizing the re-analysis of the Turkey Point containment structure. In response to a request from the staff, this report will include additional details concerning FPL's conclusion that the root cause of the higher than predicted tendon wire prestress force losses is due to higher ambient tendon temperatures and the corresponding higher relaxation rates than originally predicted. The level of detail will include a discussion of other possible causes considered that were concluded as not relevant.
- (2) FPL agreed to revise the Updated Final Safety Analysis Report (UFSAR) to reflect the re-analysis of the containment structure.

In summary, FPL understands that the analytical methods and level of details of the analytical models applied to re-analyze the containment structure are acceptable to the NRC. FPL appreciated the opportunity to meet with the NRC staff.

Should there be any question, please contact us.

Very truly yours,

T. F. Plunkett
Vice President
Turkey Point Plant

TFP/RJT/rt

cc: S. D. Ebnetter, Regional Administrator, Region II, USNRC
T. F. Johnson, Sr. Resident Inspector, USNRC, Turkey Point

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