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NOV 25 1985
L-85-444

Roger D. Walker, Director
Division of Reactor Projects
U.S. Nuclear Regulatory Commission
101 Marietta Street N.W.
Suite 2900
Atlanta, Georgia 30323

Dear Mr. Walker:

Re: Turkey Point Units 3 and 4
Docket Nos. 50-250 and 50-251
Inspection Report 250-85-09 and 251-85-09

Attached please find an updated description of our existing fasteners thread engagement inspection plan for Turkey Point 3 and 4. Based on the findings of inspections already completed, this inspection plan has been expanded to include five additional systems. A partial summary of the results of the inspections completed will be provided to you within 30 days following the next unit refueling outage.

This information is forwarded to you as a supplemental response to our letter L-85-318 of August 21, 1985.

Very truly yours,

J. W. Williams, Jr.
Group Vice President
Nuclear Energy

JWW/RLT:mls

Attachment

cc: Dr. J. Nelson Grace
Harold F. Reis, Esquire
PNS-LI-85-393/2

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TURKEY POINT UNITS 3 AND 4

Preliminary Findings From Thread Engagement Inspection Plan

In response to concerns related to Violation 1 of IE Inspection Report 250, 251-85-09, an inspection of existing fasteners on the safety-related and non safety-related systems identified below was conducted. This inspection plan consisted of a visual inspection during walkdown of the pressure boundary bolting on the following systems.

- 1) Main Steam
- 2) Feedwater
- 3) Auxiliary Feedwater
- 4) S/G Blowdown
- 5) RHR/Safety Injection
- 6) CVCS
- 7) Component Cooling Water
- 8) Intake Cooling Water
- 9) Containment Spray
- 10) Spent Fuel Pit Cooling
- 11) Containment Purge
- 12) Diesel Generators
- 13) Fire System

This fastener inspection plan has been completed on the Unit 3 and 4 systems listed above outside containment. Additionally, six of the above systems within Unit 3 containment have been inspected.

Each bolted connection not meeting the acceptance criteria of full thread engagement for all fasteners will be documented on an individual inspection report. These documented inspection results will be forwarded to FPL's Engineering Department for evaluation, dispositioning, and identification of corrective actions. Further expanded inspections may be performed if necessary.

Upon completion of the evaluation performed by FPL's Engineering Department, we will forward a summary of the results of our findings and any corrective actions taken or planned.

