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10/28/77

MEMORANDUM FOR: George Lear, Chief, Operating Reactors Branch #3, DOR

FROM: Richard Clark, Operating Reactors Branch #3, DOR

SUBJECT: FORTHCOMING MEETING WITH FLORIDA POWER & LIGHT COMPANY AND WESTINGHOUSE ON TURKEY POINT STEAM GENERATOR REPAIR

TIME & DATE: Wednesday, November 9, 1977
1:00 p.m.

LOCATION: Room P-422

PURPOSE: To discuss the design improvements proposed for the replacement steam generators for Turkey Point including:

1. Improved moisture separators (newdemister vanes, perforated plates, etc).
2. Use of Type 405 ferretic stainless steel for support plates.
3. Quatrefoil design for tube support plate interface.
4. Thermal treatment of Inconel 600 tubes.
5. Recessing tube to tube sheet weld.
6. Expanding tube to full depth of tubesheet.
7. Increasing recirculation ratio.
8. Increased number of hand holes.
9. Improved tube bundle accessibility.
10. Improved flow distribution.
11. Modifications to feedring.
12. Installing tube lane blocking devices

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13. Modified blowdown arrangement

14. Improved resistance to sludge buildup.

15. Addition of 2" line for wet layup.

16. Addition of closure plates in channel head.

17. Improved quality assurance procedures.

18. Improved fabrication and welding procedures.

19. Improved control of condensate and feedwater water chemistry to reduce secondary side corrosion.

PARTICIPANTS:

FP&L

Doug Whittier, Jack DeMastry, Jim Walden, Fred Flugger, et.all.

Westinghouse

Dave Marbinger, et al

NRC

Joe Reece, George Lear, Larry Shao, Dick Clark, Dick Stuart, Bob LaGrange, Frank Almeter, B. D. Liaw, Bart Buckley

Richard Clark, Project Manager
Operating Reactors Branch #3
Division of Operating Reactors

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