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ACCESSION NBR: 8605090039 DDC. DATE: 86/04/25 NOTARIZED: NO DOCKET #
FACIL: 50-335 St. Lucie Plant, Unit 1, Florida Power & Light Co. 05000335
AUTH. NAME AUTHOR AFFILIATION

WOODY, C. O. Florida Power & Light Co. RECIP. NAME RECIPIENT AFFILIATION THADANI, A. C. PWR Project Directorate 8

SUBJECT: Forwards "Final Core Support Barrel Insp Rept, Post-Cycl 6."
Condition of core support barrel same as found during post-

Cycle 5 insp. Barrel acceptable for long-term SVC.

NOTES:

	RECIPIENT ID CODE/NAI PWR-B EB SELLS, D .	ME	COPIE LTTR 1 1		RECIPIENT ID CODE/NA PWR-B PD8 PD	ME	COPI LTTR 5	
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Office of Nuclear Reactor Regulation
Attention: Mr. Ashok C. Thadani, Director
PWR Project Directorate #8
Division of PWR Licensing - B
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Thadani:

Re: St. Lucie Unit 1
Docket No. 50-335
Thermal Shield Recovery Program
Final Core Support Barrel Inspection Report (Post-Cycle 6)

As part of the Thermal Shield Recovery Program for St. Lucie Unit 1, FPL letter L-84-29 of February 10, 1984 submitted a "Final Integrity and Stability of Internals Report" that supported return to power for Cycle 6 operation. In conformance with the inspection program described in Section 10.5.1 of that report, FPL performed a short-term core support barrel (CSB) inspection during the refueling outage following Cycle 6. A final report describing the results of that inspection is attached.

The subject report concludes that the condition of the Unit I CSB is the same as the condition seen during the post-Cycle 5 baseline inspection; therefore the CSB is acceptable for continued long-term service. The next CSB inspection will be performed in accordance with the revised second 10-year inservice inspection program.

Very truly yours,

C.O. Wood Group Vice President Nuclear Energy

COW/MAS/SAV:dee

Attachment

cc: Dr. J. Nelson Grace, USNRC, Region II Harold F. Reis, Esquire, Newman & Holtzinger PNS-LI-86-133

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