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 FACIL: 50-250 Turkey Point Plant, Unit 3, Florida Power and Light C 05000250
 50-251 Turkey Point Plant, Unit 4, Florida Power and Light C ~~05000251~~
 AUTH. NAME AUTHOR AFFILIATION
 UHRIG, R.E. Florida Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 EISENHUT, D.G. Division of Licensing

SUBJECT: Application for amend to App A of Licenses DPR-31 & DPR-41
 changing Tech Specs to conform w/Reg Guide 1.14 & Section XI
 of ASME Boiler & Pressure Vessel Code.

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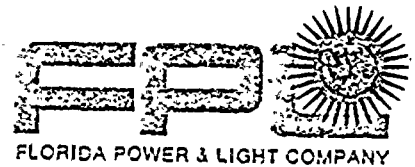
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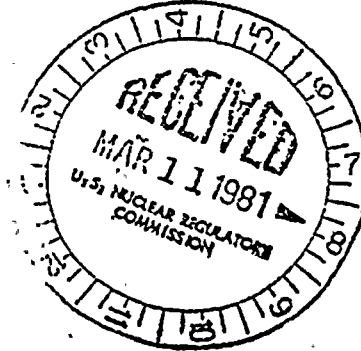


March 5, 1981
L-81-98

Office of Nuclear Reactor Regulation
Attention: Mr. Darrell G. Eisenhut, Director
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Mr. Eisenhut:

Re: Turkey Point Units 3 and 4
Docket Nos. 50-250 and 50-251
Proposed License Amendment
RCP Flywheel Inspection



In accordance with 10 CFR 50.30, Florida Power & Light Company submits herewith three signed originals and forty copies of a request to amend Appendix A of Facility Operating Licenses DPR-31 and DPR-41.

The proposed amendment is described below and shown on the accompanying Technical Specification page bearing the date of this letter in the lower right hand corner.

Table 4.2-1

Item 7.1 is changed to conform with Regulation Guide 1.14 and Section XI of the ASME Boiler and Pressure Vessel Code.

We have determined that this request is a Class I and II Amendment pursuant to 10 CFR 170, since it is a dual request and it has no safety or environmental significance. Accordingly, a check for \$1,600 is enclosed.

The proposed amendment has been reviewed by the Turkey Point Plant Nuclear Safety Committee and the Florida Power & Light Company Nuclear Review Board.

Very truly yours,

Robert E. Uhrig
Vice President
Advanced Systems and Technology

REU/PLP/ras

Attachment

cc: Mr. James P. O'Reilly, Region II.
Harold F. Reis, Esquire

*w/Check
\$1,600*

*A001
S 3/3*

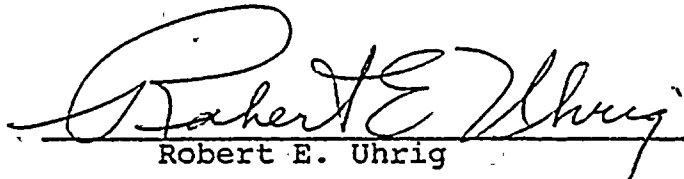
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STATE OF FLORIDA)
) SS
COUNTY OF DADE)

Robert E. Uhrig, being first duly sworn, deposes and says:

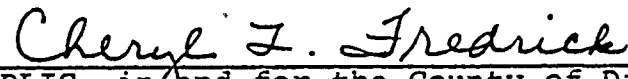
That he is a Vice President of Florida Power & Light Company,
the Applicant herein:

That he has executed the foregoing document; that the statements
made in this said document are true and correct to the best of
his knowledge, information and belief, and that he is authorized
to execute the document on behalf of said Applicant.


Robert E. Uhrig

Subscribed and sworn to before me

this 5 day of March, 1981


NOTARY PUBLIC, in and for the County of Dade,
State of Florida

My commission expires: Notary Public, State of Florida at Large
My Commission Expires October 30, 1983
Bonded thru Maynard Bonding Agency

8108170513

TABLE 4.2-1 (CONTINUED)

Item No.	Examination Category	Components and Parts To be Examined	Method	Extent of Examination (Percent in 10 Year Interval)	Extent of Examination (Percent in 5 Year Interval)	Remarks
6.5	C-2	Pressure-retaining bolt	Visual and Volumetric	100%	33%	Exception is taken for valves which are not accessible.
6.6	K-1	Integrally-welded supports		Not Applicable	Not Applicable	
6.7	K-2	Supports and Hangers	Visual	100%	33%	Exception is taken for supports and hangers which are not accessible.
7.1		Reactor coolant pump flywheel	MT&UT	100%(2)	In-place at bore and keyway (1)	Inservice inspection shall be performed on each reactor coolant pump flywheel during the refueling or maintenance shutdown coinciding with the In-Service Inspection schedule as required by Section XI of the AMSE Boiler and Pressure Vessel Code: (1) An in-place ultrasonic volumetric examination of the area of higher stress concentration at the bore and keyway at approximately 3-year intervals. (2) A surface examination of all exposed surfaces and complete ultrasonic examination at or near the end of each 10-year interval.
7.2		Irradiation Speciment Schedule	Tensile and Charpy V Notch (Wedge Open Loading)	See Remarks	See Remarks	Capsule 1 shall be removed and examined at the first region replacement. Capsule 2 shall be removed and examined at the fourth region replacement. Capsule 3 shall be removed and examined after twenty years of operation. Capsule 4 shall be removed and examined after thirty years of operation. Capsule 5 shall be removed and examined after forty years of operation.

SAFETY EVALUATION

RE: Turkey Point Unit Nos. 3 & 4
Docket Nos. 50-250 and 50-251
Proposed Tech Spec Amendment

I. Introduction

This evaluation supports a proposal to revise Specification 4.2.1, "Reactor Coolant System In-Service Inspection", Table 4.2-1, Item No. 7.1 Reactor Coolant Pump Flywheel Inservice Inspection, to conform to the requirements of Regulatory Guide No. 1.14, Revision 1, August 1975, and Section XI of the ASME Boiler and Pressure Vessel Code.

II. Discussion

The proposed revision to Technical Specification 4.2.1, Table 4.2.1, Item No. 7.1 is necessary to conform Specification 4.2.1 to the requirements of Regulation Guide No. 1.14 and Section XI of the ASME Boiler and Pressure Vessel Code. This proposed revision does not alter the design philosophy for In-Service Inspection discussed in FSAR Section 4.4.1 and as such will continue to ensure that as a minimum, the assumptions used in the safety analyses are met and the operability of the reactor coolant pump flywheels are maintained.

III. Conclusion

We have concluded, based on the considerations discussed above, that: (1) the amendment does not involve a significant increase in the probability or consequences of accidents previously considered and does not involve a significant decrease in a safety margin, (2) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, and (3) such activities will be conducted in compliance with the Commission's regulations and the issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.