

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

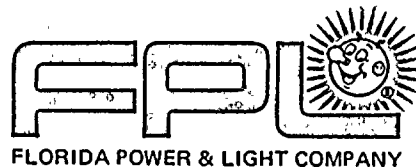
ACCESSION NBR: 8612040039 DOC. DATE: 86/11/26 NOTARIZED: YES DOCKET #
 FACIL: 50-335 St. Lucie Plant, Unit 1, Florida Power & Light Co. 05000335
 AUTH. NAME AUTHOR AFFILIATION
 WOODY, C. D. Florida Power & Light Co.
 RECIPIENT NAME RECIPIENT AFFILIATION
 THADANI, A. C. PWR Project Directorate B

SUBJECT: Forwards affidavit identifying proprietary nature of 861017 application for amend to License DPR-67, changing nominal active fuel length limits. New Exxon Nuclear Co, Inc, fuel rod design more resistant to fretting type failures.

DISTRIBUTION CODE: A001D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 4
 TITLE: OR Submittal: General Distribution

NOTES:

	RECIPIENT		COPIES			RECIPIENT		COPIES	
	ID CODE/NAME		LTR	ENCL		ID CODE/NAME		LTR	ENCL
	PWR-B EB		1	1		PWR-B PEICSB		2	2
	PWR-B FOB		1	1		PWR-B PDB LA		1	0
	PWR-B PDB PD 01		5	5		TOURIGNY, E		1	1
	PWR-B PEICSB		1	1		PWR-B RSB		1	1
INTERNAL:	ADM/LFMB		1	0		ELD/HDS2		1	0
	NRR/DHET/TS CB		1	1		NRR/ORAS		1	0
	<u>REG FILE</u> 04		1	1		RGN2		1	1
EXTERNAL:	EG&G BRUSKE, S		1	1		LPDR	03	1	1
	NRC PDR 02		1	1		NSIC	05	1	1



NOVEMBER 26 1986

L-86-477

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 I
Docket No. 50-335
Active Fuel Length

By letter L-86-423, dated October 17, 1986, Florida Power & Light Company (FPL) submitted a proposed license amendment to change the nominal active fuel length limits of St. Lucie Unit I Technical Specification 5.3.1. This amendment is intended to permit the loading of fuel with a nominal active fuel length between 134.1 and 136.7 inches. The amended active fuel length requirements will permit the use of a fuel rod design that is more resistant to fretting type failures than the present design.

The proposed license amendment contained proprietary information which was identified as such in our October 17, 1986 letter. Additionally, FPL had executed an affidavit identifying the information as proprietary. Subsequent to our submittal, your staff requested an affidavit discussing the proprietary nature of the amendment information from the fuel vendor, Exxon Nuclear Company, Inc. The requested affidavit is attached.

Please contact us if you have any further questions about this submittal.

Very truly yours,

C. O. Woody
for C. O. Woody
Group Vice President
Nuclear Energy

COW/EJW/gp

Attachment

cc: Dr. J. Nelson Grace, Region II, USNRC
Mr. Alan Schubert, Florida Dept. of Health and Rehabilitative Services
Harold F. Reis, Esquire, Newman & Holtzinger

A001

EJW2/019/1

8612040039 861126
PDR ADOCK 05000335
PDR

THE UNIVERSITY OF CHICAGO
DIVISION OF THE PHYSICAL SCIENCES
DEPARTMENT OF CHEMISTRY
5708 SOUTH CAMPUS DRIVE
CHICAGO, ILLINOIS 60637

CHICAGO, ILLINOIS

RECEIVED
JANUARY 1964
DEPARTMENT OF CHEMISTRY

TO THE DIRECTOR OF THE DIVISION OF THE PHYSICAL SCIENCES
FROM THE DEPARTMENT OF CHEMISTRY
RE: [Illegible]

[Illegible text]

[Illegible text]

[Illegible text]

[Illegible text]

[Illegible text]

[Illegible text]

[Illegible text]

6. The Document contains information which is vital to a competitive advantage of ENC and would be helpful to competitors of ENC when competing with ENC.

7. The information contained in the Document is considered to be proprietary by ENC because it reveals certain distinguishing aspects of PWR fuel design which secure competitive advantage to ENC for fuel design optimization and marketability, and includes information utilized by ENC in its business which affords ENC an opportunity to obtain a competitive advantage over its competitors who do not or may not know or use the information contained in the Document.

8. The disclosure of the proprietary information contained in the Document to a competitor would permit the competitor to reduce its expenditure of money and manpower and to improve its competitive position by giving it extremely valuable insights into PWR fuel design and would result in substantial harm to the competitive position of ENC.

9. The Document contains proprietary information which is held in confidence by ENC and is not available in public sources.

10. In accordance with ENC's policies governing the protection and control of information, proprietary information contained in the Document has been made available, on a limited basis, to others outside ENC only as required and under suitable agreement providing for non-disclosure and limited use of the information.

11. ENC policy requires that proprietary information be kept in a secured file or area and distributed on a need-to-know basis.

12. This Document provides information which reveals PWR fuel design developed by ENC over the past year. ENC has invested significant dollars and man-months of effort in developing the PWR fuel design revealed in the Document. Assuming a competitor had available the same background data and incentives as ENC, the competitor might, at a minimum, develop the information for the same expenditure of manpower and money as ENC.

THAT the statements made hereinabove are, to the best of my knowledge, information, and belief, truthful and complete.


FURTHER AFFIANT SAYETH NOT.


G. J. Busselman

SWORN TO AND SUBSCRIBED

before me this 4th day of

November, 1986.



NOTARY PUBLIC

