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ACCESSION NBR: 8204270277 DOC. DATE: 82/04/19 NOTARIZED: YES DOCKET # 05000335
 FACIL: 50-335 St. Lucie Plant, Unit 1, Florida Power & Light Co.
 AUTH. NAME: UHRIG, R. E. AUTHOR AFFILIATION: Florida Power & Light Co.
 RECIP. NAME: EISENHUT, D. G. RECIPIENT AFFILIATION: Division of Licensing

SUBJECT: Forwards response to Generic Ltr. 82-05 re post-TMI requirements implementation, TMI Action Items, II.K.2.10, II.K.3.15, II.K.3.19, II.K.3.22, II.K.3.24 & II.K.3.27 not applicable.

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NOTES:

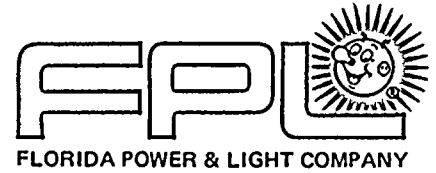
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April 19, 1982
L-82-159

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: St. Lucie Unit 1
Docket No. 50-335
Post-TMI Requirements
Generic Letter No. 82-05

This letter transmits to you our response to Generic Letter No. 82-05. All items applicable to St Lucie Unit 1 that are listed in Enclosure 1 of the generic letter have been addressed.

Very truly yours,

Robert E. Uhrig
Vice President
Advanced Systems and Technology

REU/PKG/mbd

Attachment

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



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

January 15, 1964

Dr. J. H. Goldstein
Department of Chemistry
University of California
San Diego, La Jolla, California

Dear Dr. Goldstein: I have just received your letter of January 14, 1964, regarding the possibility of a visit to the University of Chicago in the near future. I am sorry that I cannot be more helpful at this time, but I am currently on a sabbatical leave and will be returning to the University in the fall of 1964.

Sincerely,
J. H. Goldstein

Enclosed for you are two copies of a report on the progress of the work in the Department of Chemistry during the past year. I hope you will find it of interest.

Very truly,
J. H. Goldstein

Yours faithfully,
J. H. Goldstein

ATTACHMENT

Re: St. Lucie Unit 1
Docket No. 50-335
Post-TMI Requirements
Generic Letter No. 82-05

1. SIMULATOR EXAMS (I.A.3.1)

Simulator exams have been included as part of the licensing examinations for senior reactor operators and reactor operators. This has been in effect prior to the required date of October 1, 1981. A tentative examination schedule was sent to Mr. P.F. Collins in letter L-81-444 dated October 12, 1981 as a response to Generic letter 81-29.

2. PLANT SHIELDING (II.B.2)

All Florida Power & Light commitments made in addressing NRC requirements concerning "plant shielding" have been met. The one exception (one reach rod on CVCS charging pump discharge valve) identified in our letter L-82-7 dated January 8, 1982 was implemented by January 15, 1982.

3. POST ACCIDENT SAMPLING CAPABILITY (II.B.3)

The Post Accident Sampling System was installed in early January, 1982 and has been operational at St. Lucie 1 since March 31, 1982. This implementation met our schedule given to you in letter L-82-7 dated January 8, 1982. As we stated in our letter of January 8, 1982, our proposed Technical Specifications will be scheduled for submittal after we receive your request based on OMB clearance.

4. TRAINING FOR MITIGATING CORE DAMAGE (II.B.4)

A significant majority of plant personnel were trained for the mitigation of core damage as required by NUREG-0737 Item II.B.4 prior to October 1, 1981. The balance of the required plant staff were trained by January 30, 1982 with the exception of the plant manager. Our original interpretation of the requirements indicated that the plant manager did not require this training. His training was completed on April 7, 1982.

In addition, the NRC letter dated March 24, 1982 from Robert A. Clark to Robert E. Uhrig found our training programs acceptable for St. Lucie Unit 1.

5. AUXILIARY FEEDWATER SYSTEM AUTOMATIC INITIATION AND FLOW INDICATION (II.E.1.2)

As stated in our letter L-81-7 dated January 7, 1982, the safety grade equipment associated with the automatic initiation of AFW flow was installed during our last refueling outage. All NUREG-0737 requirements regarding the auto-initiation of AFW have been addressed at St. Lucie Unit 1. Technical Specifications addressing automatic AFW initiation and AFW flow indication are provided in Tables 3.3-3 and 3.3-11 respectively.

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6. CONTAINMENT ISOLATION DEPENDABILITY (II.E.4.2)

In a letter from Robert A. Clark to Robert E. Uhrig dated January 20, 1982, the NRC staff concluded that the requirements of NUREG-0737 Item II.E.4.2(5), with additional guidelines developed by the staff, have been met for St. Lucie Unit 1. The staff position was based on Florida Power & Light submittals dated April 9, 1981 and May 27, 1981.

The original plant design provides for containment isolation on the receipt of a high containment radiation signal. This is addressed in St. Lucie Unit 1 Technical Specification 3/4.3.2.

7. ADDITIONAL ACCIDENT - MONITORING INSTRUMENTATION (II.F.1)

All accident monitoring instrumentation required by NUREG-0737 Item II.F.1 was installed and operable at St. Lucie Unit 1 by January 1, 1982 with the exception of one train of the Containment Hydrogen Monitoring System (II.F.1.6) which was installed and operable by March 1, 1982. As we stated in our letter L-82-7 dated January 8, 1982, our proposed technical specifications will be scheduled for submittal after we receive your request based on OMB clearance.

8. NON-APPLICABLE ITEMS

The following NUREG-0737 items identified in Generic Letter 82-05 are applicable to either B&W plants or BWR's and are not applicable to St. Lucie Unit 1.

II.K.2.10, II.K.3.15, II.K.3.19, II.K.3.22, II.K.3.24, II.K.3.27

1

THE HISTORY OF THE UNITED STATES

The first part of the book is devoted to the early history of the United States, from the discovery of the continent by Christopher Columbus in 1492 to the establishment of the first permanent settlements. This section covers the period of exploration, the early years of settlement, and the growth of the colonies.

The second part of the book deals with the American Revolution, from the outbreak of hostilities in 1775 to the signing of the Declaration of Independence in 1776. It discusses the military and political events of the war, the role of the Continental Congress, and the establishment of the new nation.

THE HISTORY OF THE UNITED STATES

The third part of the book covers the period from the end of the American Revolution to the beginning of the Civil War in 1861. It discusses the development of the young nation, the growth of the economy, and the increasing tensions between the North and the South over the issue of slavery.

The fourth part of the book deals with the American Civil War, from the outbreak of hostilities in 1861 to the end of the war in 1865. It discusses the military and political events of the war, the role of the Union and the Confederacy, and the Reconstruction period that followed.

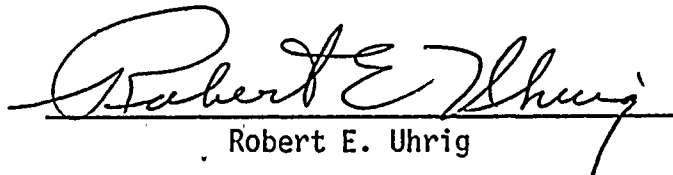
The fifth part of the book covers the period from the end of the Civil War to the present day. It discusses the Reconstruction period, the Gilded Age, the Progressive Era, and the modern history of the United States.

STATE OF FLORIDA)
) ss.
COUNTY OF DADE)

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

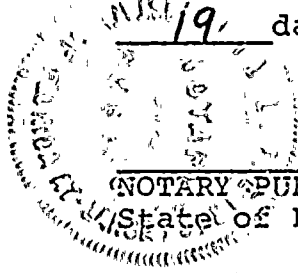
That he is Vice President of Florida Power & Light Company, the herein;

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


Robert E. Uhrig

Subscribed and sworn to before me this

19 day of April, 1982



Cheryl L. Fredrick
NOTARY PUBLIC, 10 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

