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ACCESSION NBR: 8912140192 DOC. DATE: 89/12/05 NOTARIZED: YES DOCKET # 05000335
 FACIL: 50-335 St. Lucie Plant, Unit 1, Florida Power & Light Co.
 AUTH. NAME AUTHOR AFFILIATION
 GOLDBERG, J.H. Florida Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 Document Control Branch (Document Control Desk)

SUBJECT: Forwards application for amend to License DPR-67. Amend incorporates revised pressure/temp limits into Tech Specs.

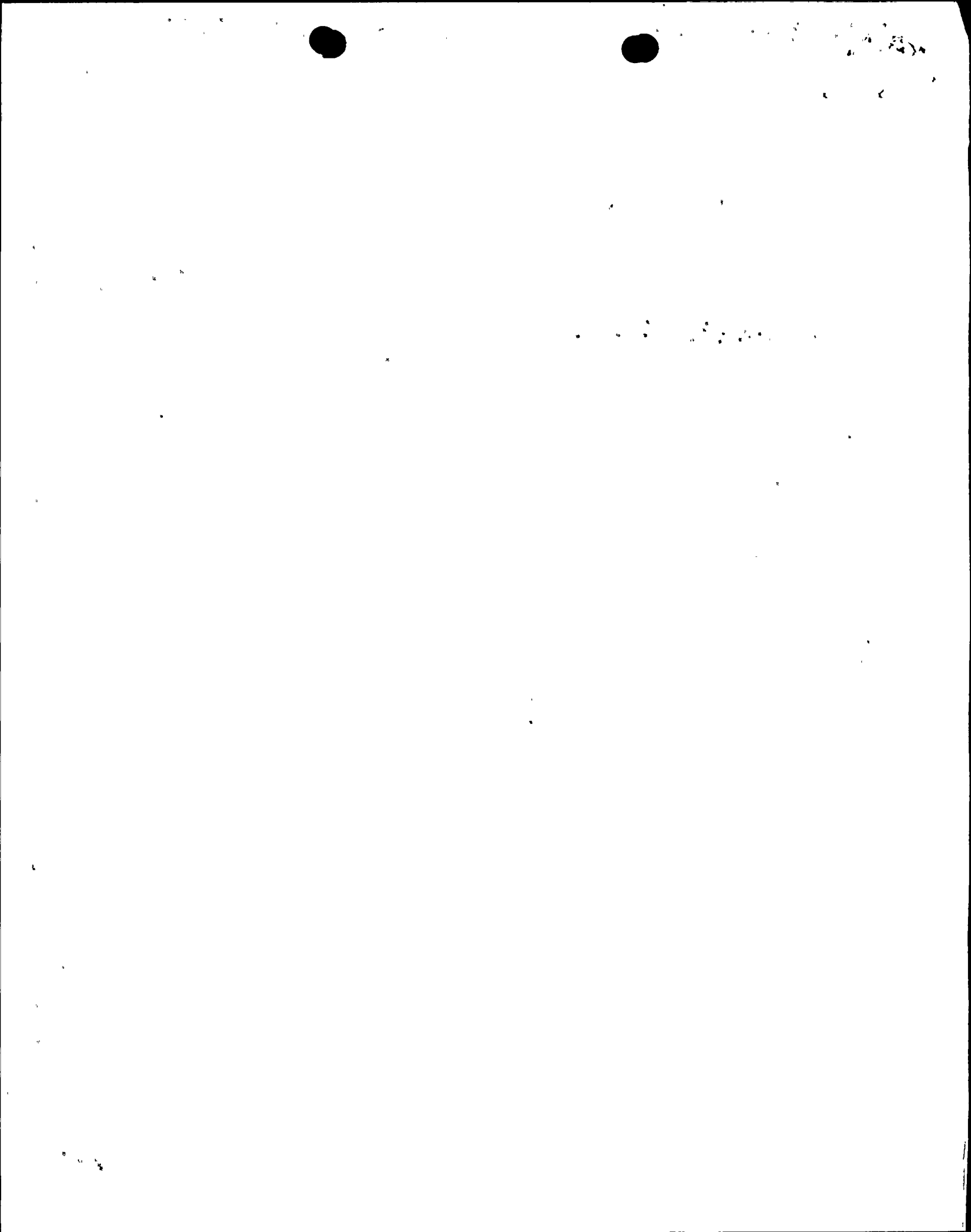
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NOTES: *see Report/Tech Specs*

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DECEMBER 05 1989

L-89-408
10 CFR 50.90

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D. C. 20555

Gentlemen:

Re: St. Lucie Unit 1
Docket No. 50-335
Proposed License Amendment
P-T Limits and LTOP Analysis

In accordance with 10 CFR 50.90, Florida Power & Light Company (FPL) submits herewith a request to amend Facility Operating License DPR-67.

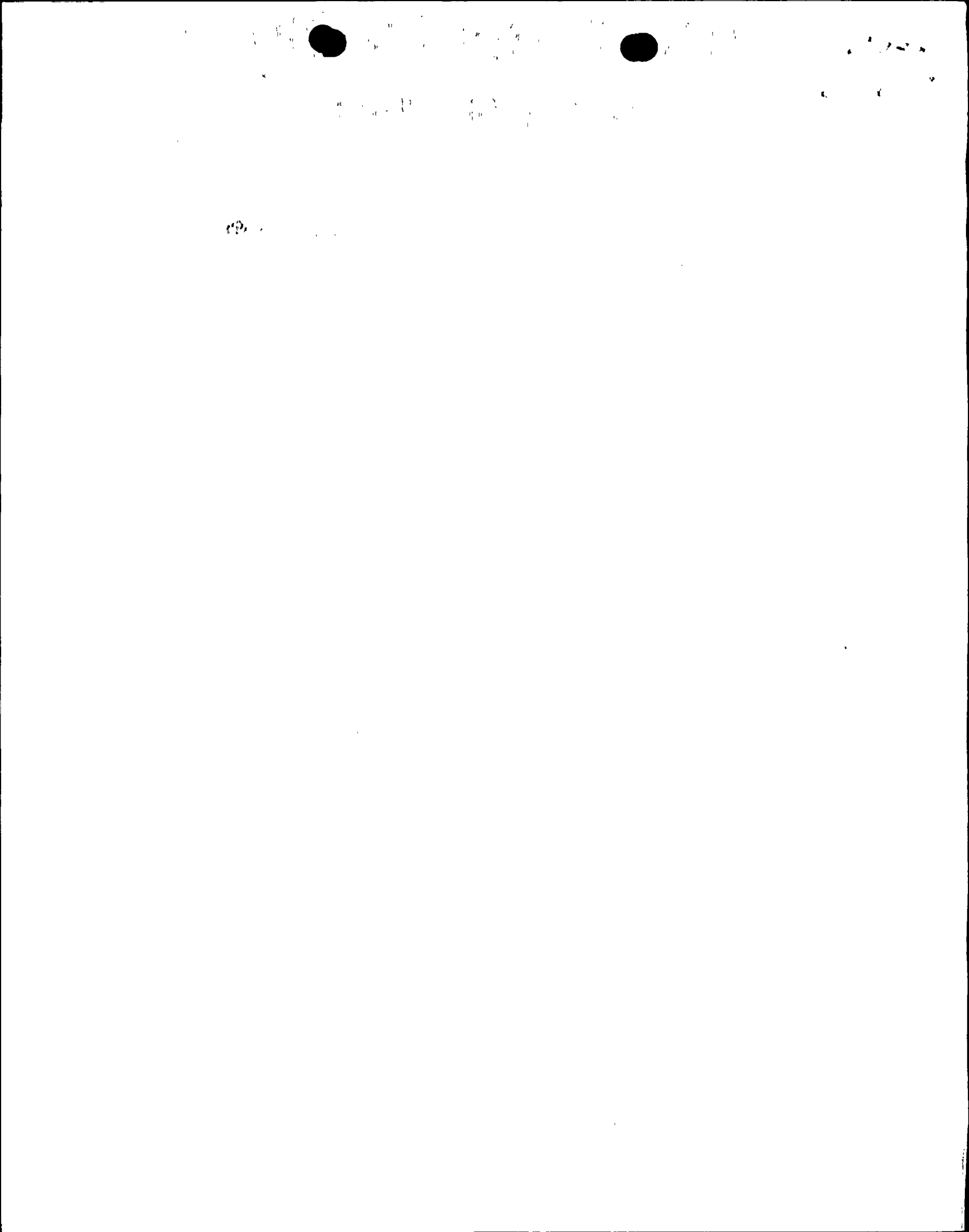
The purpose of the amendment is to incorporate revised pressure/temperature (P-T) limits and the results of a revised low temperature overpressure protection (LTOP) analysis into the Technical Specifications for St. Lucie Unit 1. The current St. Lucie Unit 1 Technical Specifications for P-T/LTOP are applicable to 10 effective full power years (EFPY). Accordingly, the St. Lucie Unit 1 Technical Specifications require revision prior to the plant reaching 10 EFPY.

Revised Technical Specification pages are provided in Attachment 1. Attachment 2 is the Safety Analysis of the proposed amendment. Attachment 3 is a "Determination of No Significant Hazards Consideration". Attachment 4 is a detailed report of the methodology used to calculate the P-T curves and Overpressure Mitigation System configurations for LTOP.

The proposed amendment has been reviewed by the St. Lucie Facility Review Group and the Florida Power & Light Company Nuclear Review Board.

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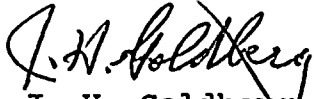
U. S. Nuclear Regulatory Commission
L-89-408

In accordance with 10 CFR 50.91(b)(1), a copy of the proposed amendment is being forwarded to the State Designee for the State of Florida.

Your approval of the proposed amendment is requested prior to the plant reaching 10 EFPY (about May 1990), since the existing P-T curves expire at that time.

Please contact us if there are any questions about this submittal.

Very truly yours,



J. H. Goldberg
Executive Vice President

JHG/EJW/gp

Attachments


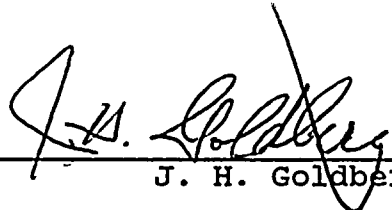
cc: Stewart D. Ebnetter, Regional Administrator, Region II, USNRC
Senior Resident Inspector, USNRC, St. Lucie Plant
Mr. Jacob Nash, Florida Department of Health and
Rehabilitative Services

STATE OF FLORIDA)
)
COUNTY OF PALM BEACH) ss.

J. H. Goldberg being first duly sworn, deposes and says:

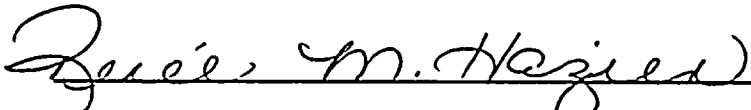
That he is an Executive Vice President, of Florida Power & Light Company, the Licensee herein;

That he has executed the foregoing document; that the statements made in this 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 Licensee.

J. H. Goldberg

Subscribed and sworn to before me this
10th day of December, 1989.



NOTARY PUBLIC, in and for the County of
Palm Beach, State of Florida

My Commission expires _____
NOTARY PUBLIC, STATE OF FLORIDA.
MY COMMISSION EXPIRES: AUG. 5, 1993.
BONDED THRU NOTARY PUBLIC UNDERWRITERS

100-100000-100000

RECEIVED
FEB 11 1954
U.S. DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D.C.

ATTACHMENT 1

Revised St. Lucie Unit 1 Technical Specification Pages:

1-4
3/4 1-8 (plus insert)
3/4 1-9a (plus replacement figure)
3/4 1-12 (plus insert)
3/4 4-21
3/4 4-23a (plus replacement figure)
3/4 4-23b (plus replacement figure)
3/4 4-23c (plus replacement figure)
3/4 4-59
3/4 4-60
3/4 5-7
B 3/4 4-7
B 3/4 4-15
B 3/4 5-1

