

**50-250/251**

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FILE NUMBER

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| TO:<br><br>Mr. Victor Stello  | FROM:<br>Florida Power & Light Company<br>Miami, Fla.<br>Robert E. Uhrig               | DATE OF DOCUMENT<br>7/11/77 |  |
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DESCRIPTION

(1-P)

PLANT NAME:  
Turkey Point Units 3 & 4  
RJL 7/15/77

ENCLOSURE

License No. DPR-31 and DPR-41..Appl for Amend: tech spec proposed change concerning personnel qualification...notorized 7/11/77.....

**ACKNOWLEDGED**

(2-P)

**DO NOT REMOVE**

*40 up*

| SAFETY               | FOR ACTION/INFORMATION | ENVIRONMENTAL               |
|----------------------|------------------------|-----------------------------|
| ASSIGNED AD:         | <b>LEAR (7)</b>        | ASSIGNED AD: V. MOORE (LTR) |
| BRANCH CHIEF:        |                        | BRANCH CHIEF:               |
| PROJECT MANAGER:     |                        | PROJECT MANAGER:            |
| LICENSING ASSISTANT: |                        | LICENSING ASSISTANT:        |
|                      |                        | B. HARLESS                  |

| INTERNAL DISTRIBUTION |                |                    |                                |
|-----------------------|----------------|--------------------|--------------------------------|
| REG FILES             | SYSTEMS SAFETY | PLANT SYSTEMS      | SITE SAFETY & ENVIRON ANALYSIS |
| NRC PDR               | HEINEMAN       | TEDESCO            | DENTON & MULLER                |
| T & E (2)             | SCHROEDER      | BENAROYA           | CRUTCHFIELD                    |
| OELD                  |                | LAINAS             |                                |
| GOSSICK & STAFF       | ENGINEERING    | IPPOLITO           |                                |
| HANAHER               | KNIGHT         | F. ROSA            | ENVIRO TECH.                   |
| MTPC                  | BOSNAK         |                    | ERNST                          |
| CASE                  | STHWELL        | OPERATING REACTORS | BALLARD                        |
| BOYD                  | PAWLICKI       | STELLO             | YOUNGBLOOD                     |
|                       |                | EISENHUT           |                                |
| PROJECT MANAGEMENT    | REACTOR SAFETY | SHAO               | SITE TECH.                     |
| SKOVHOLT              | ROSS           | BAER               |                                |
| P. COLLINS            | NOVAK          | BUTLER             | GAMMILL (2)                    |
| HOUSTON               | ROSZTOCZY      | GRIMES             |                                |
| MELTZ                 | CHECK          |                    | SITE ANALYSIS                  |
| HELTEMES              |                |                    | VOLLMER                        |
| SK                    | AT&I           |                    | BUNCH                          |
|                       | SALTZMAN       |                    | J. COLLINS                     |
|                       | RUTBERG        |                    | KREGER                         |

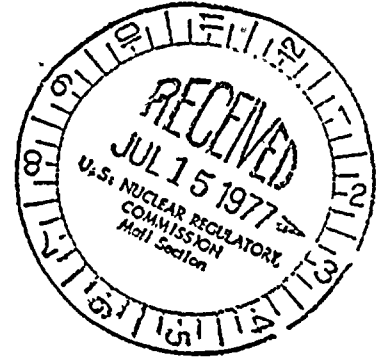
| EXTERNAL DISTRIBUTION              |      |  | CONTROL NUMBER   |
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| LPDR: <i>Shane, F/la</i>           |      |  | <i>771960256</i> |
| TIC                                | NSIC |  |                  |
| NAT LAB                            |      |  |                  |
| REG IV (J. HANCHETT)               |      |  |                  |
| 16 CYS ACRS SENT CATEGORY <i>B</i> |      |  |                  |





July 11, 1977  
L-77-219

Director of Nuclear Reactor Regulation  
Attention: Mr. Victor Stello, Director  
Division of Operating Reactors  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555



Dear Mr. Stello:

Re: Turkey Point Units 3 and 4  
Docket Nos. 50-250 and 50-251  
Proposed Amendment to Facility  
Operating Licenses DPR-31 and DPR-41

In accordance with 10 CFR 50.30, Florida Power and Light Company submits herewith three (3) signed originals and forty (40) copies of a request to amend Appendix A of Facility Operating Licenses DPR-31 and DPR-41. It is being submitted in response to a March 2, 1977 request from Mr. George Lear of your staff. The proposed change is described below and shown on the accompanying Technical Specification page bearing the date of this letter in the lower right hand corner.

Page 6-5

A new section 6.3.2 is added to specify Health Physics Supervisor qualification requirements.

The proposed amendment has been reviewed by the Turkey Point Plant Nuclear Safety Committee (PNSC) and the Florida Power & Light Company Nuclear Review Board (CNRB). They have concluded that it does not involve an unreviewed safety question.

Very truly yours,

Robert E. Uhrig  
Vice President

REU/MAS/vh  
Attachment

cc: Norman C. Moseley, Region II  
Robert Lowenstein, Esquire

Regulatory Docket File

771960256

- d. An individual qualified in radiation protection procedures shall be on site when fuel is in the reactor.
- e. ALL CORE ALTERATIONS shall be directly supervised by either a licensed Senior Reactor Operator or Senior Reactor Operator Limited to Fuel Handling who has no other concurrent responsibilities during this operation.

### 6.3 FACILITY STAFF QUALIFICATIONS

6.3.1 Each member of the facility staff shall meet or exceed the minimum qualifications of ANSI N18.1-1971 for comparable positions.

### 6.3.2 HEALTH PHYSICS SUPERVISOR QUALIFICATIONS

6.3.2.1 The Health Physics Supervisor at the time of appointment to the position, shall, except as indicated below, meet the following:

1. He shall have a bachelor's degree or equivalent in a science or engineering subject, including some formal training in radiation protection.
2. He shall have five years of professional experience in applied radiation protection; where a master's degree in a related field is equivalent to one year experience and a doctor's degree in a related field is equivalent to two years of experience.
3. Of his five years of experience, three years shall be in applied radiation protection work in a nuclear facility dealing with radiological problems similar to those encountered at Turkey Point Plant.

6.3.2.2 When the Health Physics Supervisor does not meet the above requirements, compensatory action shall be taken which the Plant Nuclear Safety Committee determines meets the intent of Specification 6.3.2.1.

### 6.4 TRAINING

6.4.1 A retraining and replacement training program for the facility staff shall be maintained under the direction of the Training Supervisor and shall meet or exceed the requirements and recommendations of Section 5.5, ANSI N18.1-1971 and Appendix A to 10 CFR Part 55.

### 6.5 REVIEW AND AUDIT

6.5.1 Plant Nuclear Safety Committee PNSC.

#### 6.5.1.1 FUNCTION

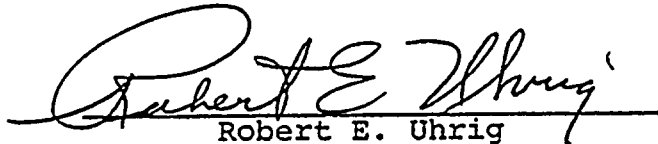
The PNSC shall function to advise the Plant Superintendent - Nuclear on all matters related to nuclear safety.

STATE OF FLORIDA     )  
                          )  
COUNTY OF DADE     )            SS.

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

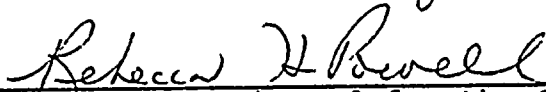
That he is a Vice President of Florida Power & Light Company, the Licensee herein;

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 Licensee.

  
Robert E. Uhrig

Subscribed and sworn to before me this

11<sup>th</sup> day of July, 19 77

  
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 APRIL 2, 1981  
BONDED THRU MAYNARD BONDING AGENCY