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 UHRIG, R.E. Florida Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 EISENHUT, D.G. Division of Licensing

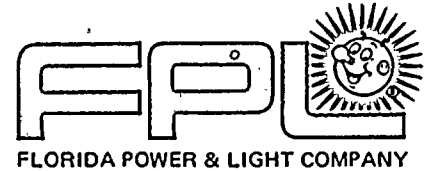
SUBJECT: Submits editorial changes to SER, Suppl 2, Section 9.5.1, Item 3 re control room fire detection coverage. Strategically replacing key sections of lay-in files will allow flow of combustion where detectors installed.

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Handwritten text, possibly a list or notes, with some illegible characters and symbols. Includes a small diagram or sketch in the upper right corner.



July 5, 1983
L-83-391

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 No. 2
Docket No. 50-389
Fire Protection

Following a careful review of the St. Lucie Unit No. 2 Safety Evaluation Report Supplement No. 2, Florida Power & Light Co. (FPL) would like to clarify an item in section 9.5.1 on page 9.2. Paragraph 2 of item 3 entitled Control Room - Fire Detection Coverage (9.5.1.5a) states: "The applicant verbally committed to replace the solid lay-in tiles with open grid lay-in metal tiles and provide...". FPL believes that this paragraph should read, "The applicant verbally committed to replace key sections of the solid lay-in tiles with open grid lay-in metal tiles and provide...". The open grid lay-in tiles have been installed per FPL drawing SK-N0-NY0-2998-143 which was furnished to your staff.

FPL believes that, by strategically replacing "key sections" of the lay-in tiles, this will allow the flow of products of combustion from a fire in the control room below the suspended ceiling to reach the area above the ceiling where the detectors are installed. This will ensure that a fire in the control room below the suspended ceiling will be detected from its incipient stage.

Very truly yours,

Robert E. Uhrig
Vice President
Advanced Systems & Technology

REU/PPC/js

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

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