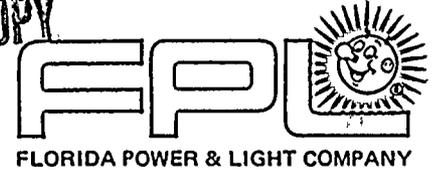


REGULATORY DOCUMENT COPY

November 1, 1977
L-77-338

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



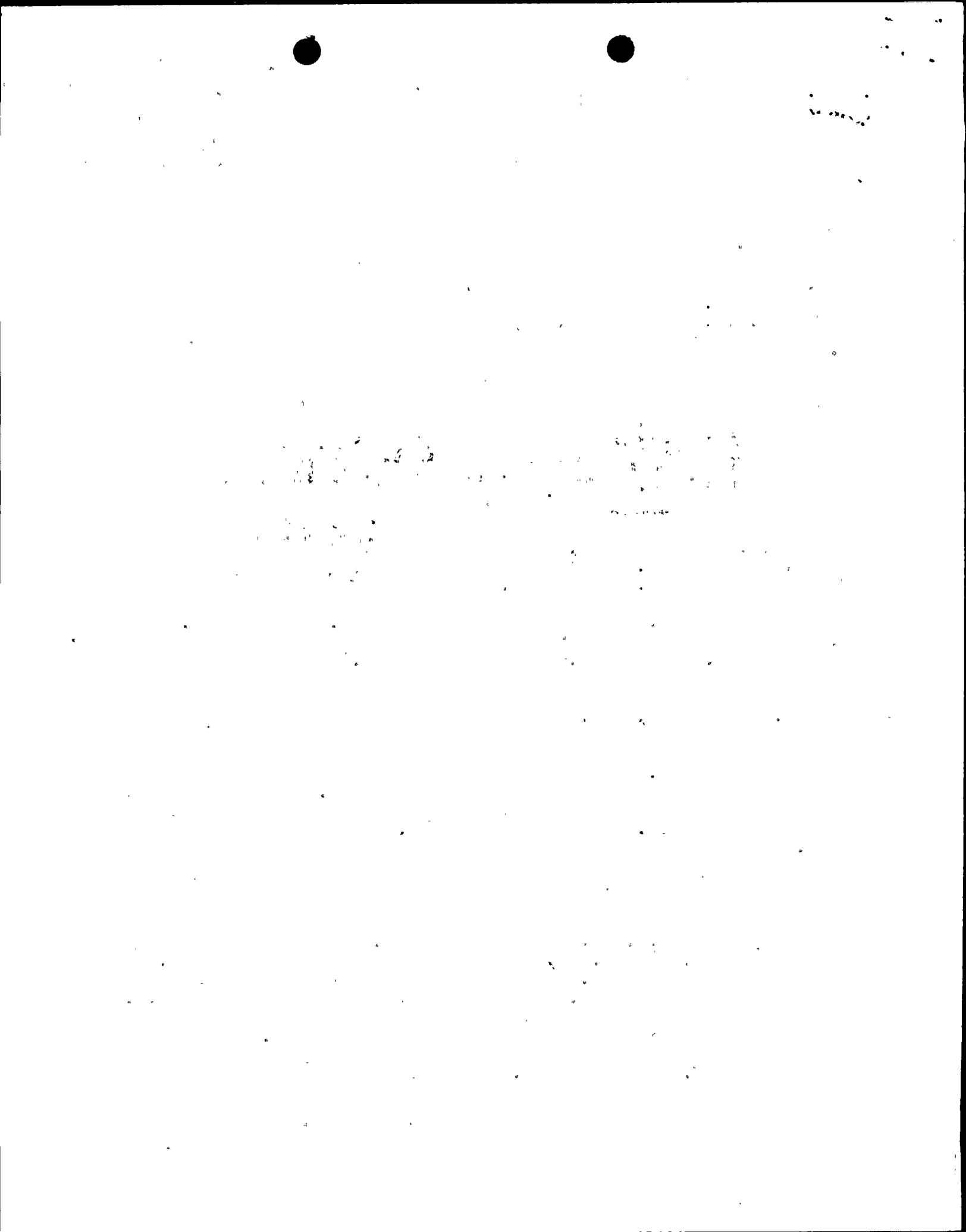
Dear Mr. Stello:

Re: St. Lucie Unit 1
Docket No. 50-335
Proposed Amendment to Facility Operating License DPR-67
Supplemental Information

In our letter of August 22, 1977 (L-77-256), FP&L requested that the facility operating license for St. Lucie Unit 1 be amended to allow an extension of the present due dates for several of the 18-month surveillance requirements to the end of the first regularly scheduled refueling outage. By letter dated September 2, 1977 (L-77-276), item 4 of that request pertaining to Specification 4.4.5 was deleted from the proposed amendment. The Commission was also advised of our intent to complete item 6 of our request, pertaining to the Integrated Safeguards Test, during a two-week maintenance outage beginning September 26, 1977. Amendment No. 16 to Facility Operating License No. DPR-67 extended the due date for item 6 of the request to October 3, 1977.

The purpose of this letter is to advise you that the Integrated Safeguards Test was successfully completed during the recent maintenance outage at St. Lucie Unit 1. In addition, the surveillance required by Specification 4.8.2.3.2.d (item 1 of our request pertaining to the battery emergency load test and charger capacity test) was also performed during this outage. Accordingly, FP&L hereby requests that item 1 be deleted from the proposed amendment.

Item 2 of our August 22 letter was a request to extend the due date of Technical Specification 4.8.1.1.3.b.1 (underground cable tests). As additional information in support of this extension, we wish to advise you that cables in two of the underground duct banks have been tested during 1977 in accordance with the Technical Specification. Following the completion of maintenance performed on diesel generator 1B on January 20, 1977 and on intake cooling water pump 1A on September 2, 1977, megger testing of their 5000 volt cables was performed in accordance with Technical Specification 4.8.1.1.3.b.1.



Mr. Victor Stello, Director
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The results of these tests were satisfactory. Installation of these cables was completed during late 1974 for intake cooling water pump 1A and late 1975 for diesel generator 1B. Thus, the cables have performed satisfactorily for up to three years in an underground environment and the deferral of their surveillance until the end of the first refueling outage will have no safety consequences.

Item 3 of our August 22 letter was a request to extend the due date of Technical Specification 4.7.10.1.3 (snubber functional tests). In the Safety Evaluation accompanying that letter, we stated that a short outage was scheduled for the Fall of 1977 during which we planned to do a visual snubber inspection in accordance with Technical Specification 4.7.10.1.1 to gather further information in support of extending the due date for functional testing. On October 7, 1977, 16 snubbers, which is approximately 10% of the number of installed snubbers, were visually inspected and found to have proper piston rod extension, fluid level and linkage condition. Thus, snubber operating experience has continued to be satisfactory which provides additional justification for extending the due date for functional testing. The visual inspections of the remaining snubbers will be completed in accordance with Specification 4.7.10.1.1 at a later date.

Very truly yours,


Robert E. Uhrig
Vice President

REU/LLL/MAS/cpc

cc: Mr. James P. O'Reilly, Region II
Robert Lowenstein, Esquire

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