January 9, 1979

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Docket Nos: 50-250 and 50-251

> Dr. Robert E. Uhrig, Vice President Florida Power and Light Company Advanced Systems and Technology ·P. 0. Box 529100 Miami, Florida 33152

Dear Ør. Urhig:

We have reviewed your surveillance reports submitted by letters of October 10 and 16, 1978. These letters forwarded the Containment Structure Post-Tensioning System Fifth Year Surveillance Reports for Turkey Point Nuclear Generating Units Nos. 3 and 4.

In order that we may complete our review, please provide additional information as indicated in the enclosure within 45 days of receipt of this letter.

Sincerely,

Original signed by

A. Schwencer, Chief Operating Reactors Branch #1 Division of Operating Reactors

Enclosure: Request for Additional Information

cc: Wenclosure See next page

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-- cc: Mr. Robert Lowenstein, Esquire Lowenstein, Newman, Reis & Axelrad 1025 Connecticut Avenue, NW Suite 1214 Washington, D.C. 20036

Environmental & Urban Affairs Library Florida International University Miami, Florida 33199

Mr. Norman A. Coll, Esquire Steel, Hector and Davis 1400 Southeast First National Bank Building Miami, Florida 33131

Florida Power & Light Company ATTN: Mr. Henry Yaeger Plant Manager Turkey Point Plant P. O. Box 013100 Miami, Florida 33101

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## **ENCLOSURE**

## REQUEST FOR ADDITIONAL INFORMATION

## 1. Unit #3 and Unit #4

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Many generic information requests, also valid for the subject facilities, have been issued on Bechtel designed containments (e.g., on Arkansas Nuclear One - Unit #1 and Calvert Cliffs Unit #1). These requests have been forwarded to the respective licensees, are therefore available to Bechtel, and need not be repeated here. They may be grouped as follows:

- Basic Unit for tendon surveillance is the whole tendon and not the individual wire.
- Study of miscellaneous tolerances.
- Technique of the lift-off test and study of errors probable and mean.
- Technique of wire removal and danger of damging the wire.
- o Evaluation of prestressing losses, and normalizing factors.
- Bechtel's criteria for tendon surveillance.

Provide responses to the earlier requests either by a discussion, a study with definite conclusions, or express your agreement with our statements as contained in those requests.

## 2. Unit #3

In regard to the Bechtel recommendation of sealing the covers (paragraph 2.1 page 2):

- a. Explain the sealing method which will be used to make the pocket covers water tight and present the quality control procedure of this operation.
- b. Explain the method by which the present water will be removed and indicate the procedure which will be followed to check whether all the water has effectively been removed.
- c. Explain the procedure which will be followed to check for new condensed water which might be collected in the future (by penetrating through vents, cracks or other water paths). What provisions will be made to absorb such future condensed water?