The Light company

Houston Lighting & Power South Texas Project Electric Generating Station P. O. Box 289 Wadsworth, Texas 77483

April 14, 1994 ST-HL-AE-4771 File No.: G20.02 G21.02

U. S. Nuclear Regulatory Commission Attention: Document Control Desk Washington, DC 20555

South Texas Project Electric Generating Station
Units 1 & 2
Docket Nos. STN 50-498, STN 50-499
Proposed Amendment to the Technical Specification 5.3.1

Houston Lighting & Power (HL&P) proposes to amend Facility Operating Licenses NPF-76 and NPF-80 for South Texas Project Units 1 and 2 by incorporating the attached proposed amendment to the Technical Specifications. The objective of this proposed amendment is to permit fuel assembly reconstitution to restore the usefulness of fuel assemblies containing damaged or leaking fuel rod(s). This is accomplished by allowing a limited number of fuel rods to be substituted with zirconium alloy or stainless steel filler rods. This submittal proposes a revised description of a fuel assembly and includes changes to section 5.3.1 of the Technical Specifications. The proposed change to Technical Specification 5.3.1 follows that described in the USNRC Generic Letter 90-02, Supplement 1.

HL&P has reviewed the proposed amendment pursuant to 10CFR50.92 and determined that it does not involve a significant hazards consideration. In addition, HL&P has determined that the proposed amendment satisfies the criteria of 10CFR51.22(c)(9) for categorical exclusion from the requirement for an environmental assessment. The South Texas Project Electric Generating Station Nuclear Safety Review Board has reviewed and approved the proposed change.

The required affidavit, along with a Safety Evaluation and No Significant Hazards Consideration Determination associated with the proposed change, and marked-up affected pages of the Technical Specification, is included as an attachment to the letter.

In accordance with 10CFR50.91(b), Houston Lighting & Power is providing the State of Texas with a copy of this proposed amendment.

260092

Project Manager on Behalf of the Participants in the South Texas Project

9404270058 940414 PDR ADOCK 05000498 A0141/

Houston Lighting & Power Company South Texas Project Electric Generating Station ST-HL-AE-47/1 File No.: G20.02 G21.02

Page 2

If you should have any questions concerning this matter, please contact Mr. A. W. Harrison at (512) 972-7298 or myself at (512) 972-7921.

F. Groth Vice President, Nuclear Generation

KT/eg

Attachment:

- 1. Affidavit
- 2. Safety Evaluation and No Significant Hazards for the Proposed Changes to Permit Fuel Reconstitution
- 3. Determination of No Significant Hazard for the Proposed Changes to Permit Fuel Reconstitution
- 4. Marked-up Current South Texas Project
 Technical Specifications Reflecting Proposed
 Changes to Permit Fuel Reconstitution

Houston Lighting & Power Company South Texas Project Electric Generating Station

ST-HL-AE-4771 File No.: G20.02 G21.02

Page: 3

C:

Leonard J. Callan Regional Administrator, Region IV U. S. Nuclear Regulatory Commission 611 Ryan Plaza Drive, Suite 400 Arlington, TX 76011

Lawrence E. Kokajko Project Manager U. S. Nuclear Regulatory Commission Washington, DC 20555 13H15

David P. Loveless Sr. Resident Inspector c/o U. S. Nuclear Regulatory Comm. P. O. Box 910 Bay City, TX 77404-910

J. R. Newman, Esquire Newman, Bouknight & Edgar, P.C. STE 1000, 1615 L Street, N.W. Washington, DC 20036

K. J. Fiedler/M. T. Hardt City Public Service P. O. Box 1771 San Antonio, TX 78296

J. C. Lanier/M. B. Lee City of Austin Electric Utility Department 721 Barton Springs Road Austin, TX 78704

G. E. Vaughn/C. A. Johnson Central Power and Light Company P. O. Box 2121 Corpus Christi, TX 78403 Rufus S. Scott Associate General Counsel Houston Lighting & Power Company P. O. Box 61067 Houston, TX 77208

Institute of Nuclear Power
Operations - Records Center
700 Galleria Parkway
Atlanta, GA 30339-5957

Dr. Joseph M. Hendrie 50 Bellport Lane Bellport, NY 11713

D. K. Lacker
Bureau of Radiation Control
Texas Department of Health
1100 West 49th Street
Austin, TX 78756-3189

U. S. Nuclear Regulatory Comm. Attn: Document Control Desk Washington, D. C. 20555 ATTACHMENT 1
AFFIDAVIT

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

In the Matter of

Houston Lighting & Power
Company, et al.,

South Texas Project
Units 1 and 2

Docket Nos. 50-498
50-499

AFFIDAVIT

I, J. F. Groth, being duly sworn, hereby depose and say that I am Vice President, Nuclear Generation, of Houston Lighting & Power Company; that I am duly authorized to sign and file with the Nuclear Regulatory Commission the attached Proposed Amendment to the Technical Specification 5.3.1; that I am familiar with the content thereof; and that the matters set forth therein are true and correct to the best of my knowledge and belief.

7. F. Groth Vice President, Nuclear Generation

STATE OF TEXAS

Subscribed and sworn to before me, a Notary Public in and for the State of Texas, this /4/ day of April , 1994.

CONNIE MONTGOMERY
Notary Public, State of Texas
My Commission Expires 08 20-95

Notary Public in and for the