The Light company Houston Lighting & Power P.O. Box 1700 Houston, Texas 77001 (713) 228-9211

October 28, 1982 ST-HL-AE-898 File Number: G9.2 SFN: V-0100

Mr. Harold Denton Office of Nuclear Reactor Regulation Nuclear Regulatory Commission Washington, D.C. 20555

Dear Mr. Denton:

South Texas Project
Units 1 & 2
Docket Nos. STN- 50-498, STN 50-499
Final Safety Analysis Report Amendment 26

Please find, under separate cover, sixty copies of Amendment 26 to the South Texas Project Units 1 & 2 Final Safety Analysis Report (FSAR). A copy of this transmittal is attached to each amendment copy.

Amendment 26 revises the FSAR to incorporate the following:

- Responses to NRC Hydrological and Geotechnical Engineering Branch questions and corresponding changes to FSAR Sections 2.4, 2.5 and 3.8;
- Responses to NRC Reactor Systems Branch questions and corresponding changes to FSAR Chapters 6 and 15;
- Responses to NRC Procedures and Test Review Branch questions and corresponding changes to FSAR Chapter 14;
- Revisions to previously submitted responses to various NRC questions; and
- Miscellaneous FSAR text revisions and editorial changes.

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Very truly yours,

H Goldley

J. H. Goldberg Vice President

Nuclear Engineering & Construction

MAM/mg Attachment

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Houston Lighting & Power Company

cc: G. W. Oprea, Jr. J. H. Goldberg

J. G. Dewease

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M. R. Wisenburg

R. A. Frazar

J. W. Williams R. J. Maroni

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H. A. Walker

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J. T. Collins D. E. Sells

W. M. Hill, Jr. M. D. Schwarz R. Gordon Gooch

J. R. Newman

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STP RMS

Director, Office of Inspection & Enforcement

Nuclear Regulatory Commission Washington, D. C. 20555

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Citizens for Equitable Utilities, Inc. Route 1, Box 1684 Brazoria, Texas 77422

Before the

United States Nuclear Regulatory Commission

Docket Nos. STN 50-498, STN 50-499

Houston Lighting & Power Company, et. al.

South Texas Project Units 1 & 2

Amendment 26

Houston Lighting & Power Company, an applicant in the above captioned proceeding, for itself and for the City of San Antonio, Central Power and Light Company and the City of Austin, hereby files Amendment 26 to the Final Safety Analysis Report.

Amendment 26 revises the Final Safety Analysis Report to include the following:

- Responses to NRC Hydrological and Geotechnical Engineering Branch questions and corresponding changes to FSAR Sections 2.4, 2.5 and 3.8;
- Responses to NRC Reactor Systems Branch questions and corresponding changes to FSAR Chapters 6 and 15;
- Responses to NRC Procedures and Test Review Branch questions and corresponding changes to FSAR Chapter 14;
- Revisions to previously submitted responses to various NRC questions; and
- 5. Miscellaneous FSAR text revisions and editorial changes.

Respectfully submitted,

H Goldberg

HOUSTON LIGHTING & POWER COMPANY

J. H. Goldberg Vice President

Nuclear Engineering & Construction

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

In the Matter	S	
Houston Lighting & Power Company, et al.,	S S	Docket Nos. 50-498 50-499
South Texas Project Units 1 and 2	S	

AFFIDAVIT

J. H. Goldberg being duly sworn, hereby deposes and says that he is Vice President Nuclear Engineering & Construction of Houston Lighting & Power Company; that he is duly authorized to sign and file with the Nuclear Regulatory Commission the attached Amendment 26 to the STP FSAR; that he is familiar with the content thereof; and that the matters set forth therein are true and correct to the best of his knowledge and belief.

Vice President

Nuclear Engineering & Construction

STATE OF TEXAS COUNTY OF HARRIS S

ribed and sworn to before me, a Notary Public in and for Harris County Wexas the 2

State of Texas

BEVERLY J. FITE Notary Public, State of Texa My Commission Expires 10