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

December 29, 1982 ST-HL-AE-917 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 29

Please find, under separate cover, sixty copies of Amendment 29 to the South Texas Project (STP) Units 1 & 2 Final Safety Analysis Report (FSAR). A copy of this transmittal is attached to each amendment copy.

Amendment 29 revises the FSAR to incorporate the following:

- 1. Responses to Reactor Systems Branch, Geosciences Branch, Accident Evaluation Branch, Generic Issues Branch, Power Systems Branch, Chemical Engineering Branch, Siting Analyses Branch, Core Performance Branch, Procedures and Test Review Branch, Quality Assurance Branch, and Structural Engineering Branch Questions and associated FSAR text revisions; and
- 2. Miscellaneous FSAR text revisions and editorial changes.

Very truly yours,

J. H. Goldberg Vice President

Nuclear Engineering and Construction

MAM/ma Attachment

B001

Houston Lighting & Power Company

cc: G. W. Oprea, Jr. J. H. Goldberg J. G. Dewease J. D. Parsons D. G. Barker

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M. R. Wisenburg R. A. Frazar

J. W. Williams R. J. Maroni

J. E. Geiger

H. A. Walker S. M. Dew

J. T. Collins (NRC) D. E. Sells (NRC) W. M. Hill, Jr. (NRC)

M. D. Schwarz (Baker & Botts) R. Gordon Gooch (Baker & Botts)

J. R. Newman (Lowenstein, Newman, Reis, & Axelrad)

STP RMS

Director, Office of Inspection & Enforcement Nuclear Regulatory Commission Washington, D. C. 20555

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Brian E. Berwick, Esquire Assistant Attorney General for the State of Texas P. O. Box 12548 Capitol Station Austin, Texas 78711

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Jay Gutierrez, Esquire Hearing Attorney Office of the Executive Legal Director U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Charles Bechhoefer, Esquire Chairman, Atomic Safety & Licensing Board U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Dr. James C. Lamb, III 313 Woodhaven Road Chapel Hill, North Carolina 27514

December 29, 1982

ST-HL-AE-917

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

Revision Date 10-18-82

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 29

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 29 to the Final Safety Analysis Report.

Amendment 29 revises the Final Safety Analysis Report to include the following:

- 1. Responses to Reactor Systems Branch, Geosciences Branch, Accident Evaluation Branch, Generic Issues Branch, Power Systems Branch, Chemical Engineering Branch, Siting Analyses Branch, Core Performance Branch, Procedures and Test Review Branch, Quality Assurance Branch, and Structural Engineering Branch Questions and associated FSAR text revisions; and
- 2. Miscellaneous FSAR text revisions and editorial changes.

Respectfully submitted,

HOUSTON LIGHTING & POWER COMPANY

J. H. Goldberg Vice President

Nuclear Engineering and Construction

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

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AFFIDAVIT

J. H. Goldberg being duly sworn, hereby deposes and says that he is Vice President Nuclear Engineering and Construction of Houston Lighting & Power Company; that he is duly authorized to sign and file with the Nuclear Regulatory Commission the attached Amendment 29 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 and Construction

Subscribed and sworn to before me, a Notary Public in and for Harris day of December , 1982.

State of Texas

My commission expression

BEVERLY J. FITE Notary Public, State of Texas

My Commission Expires _ 10/17/84