

# The Light company

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

September 27, 1983  
ST-HL-AE-993  
File Number: G9.2

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 33

Please find, under separate cover, sixty copies of Amendment 33 to the South Texas Project (STP) Units 1 and 2 Final Safety Analysis Report (FSAR). A copy of this transmittal is attached to each amendment copy.

Amendment 33 revises the FSAR to incorporate the following:

- (1) Responses to portions of NUREG-0737, II.K items;
- (2) General updates to FSAR Sections 2.5.1, 3.1, 3.2, 3.3, 3.11, 3.12, 5.2;
- (3) Responses and revisions to NRC questions;
- (4) Responses to NRC Questions associated with NRC open items of the draft NRC Safety Evaluation Report (SER) for Section 5.2;
- (5) Miscellaneous FSAR text revisions and editorial changes.

As identified in the Licensing Schedule that was submitted by letter dated May 17, 1983, note that the revisions to Sections 3.1, 3.2, 3.3, 3.12 and 5.2 includes all essential information necessary for the NRC staff to complete its technical review and prepare partial SER's based upon these submittals.

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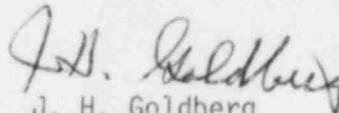
Houston Lighting & Power Company

Mr. Harold Denton  
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If you should have any questions concerning this submittal, please contact Mr. Michael E. Powell at (713) 877-3281.

Very truly yours,

A handwritten signature in dark ink, appearing to read "J. H. Goldberg". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

J. H. Goldberg  
Vice President  
Nuclear Engineering and Construction

MEP/cmd

Attachment

Houston Lighting & Power Company

September 27, 1983

ST-HL-AE-993

File Number: G9.2

Page 3

cc: G. W. Oprea, Jr.

J. H. Goldberg

J. G. Dewease

J. D. Parsons

D. G. Barker

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)

A. Vietti

(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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San Antonio, Texas 78233

Citizens for Equitable Utilities, Inc.  
c/o Ms. Peggy Buchorn  
Route 1, Box 1684  
Brazoria, Texas 77422

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

Revision Date 07-05-83

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

In the Matter

Houston Lighting & Power  
Company, et al.,

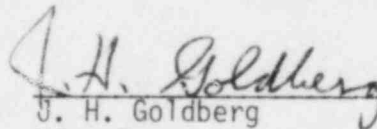
South Texas Project  
Units 1 and 2

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Docket Nos. 50-498  
50-499

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 33 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.

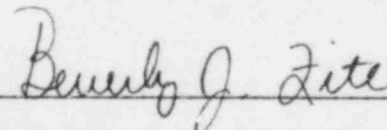


J. H. Goldberg  
Vice President  
Nuclear Engineering and Construction

STATE OF TEXAS §  
§  
COUNTY OF HARRIS §

Subscribed and sworn to before me, a Notary Public in and for Harris County, Texas this 27<sup>th</sup> day of September, 1983.





Notary Public in and for the  
State of Texas

My commission expires:

BEVERLY J. FITE

Notary Public, State of Texas

My Commission Expires 10/17/84

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 33

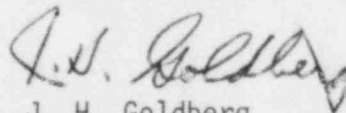
Houston Lighting & Power Company, an applicant in the above captioned proceeding, for itself and for the City of San Antonio, Central Power and Light Company and the City of Austin, hereby files Amendment 33 to the Final Safety Analysis Report.

Amendment 33 revises the FSAR to incorporate the following:

- (1) Responses to portions of NUREG-0737, II.K items;
- (2) General updates to FSAR Sections 2.5.1, 3.1, 3.2, 3.3, 3.11, 3.12, 5.2;
- (3) Responses and revisions to NRC questions'
- (4) Responses to NRC questions associated with NRC open items of the draft NRC Safety Evaluation Report (SER) for Section 5.2.
- (5) Miscellaneous FSAR test revisions and editorial changes.

Respectfully submitted,

HOUSTON LIGHTING & POWER COMPANY



J. H. Goldberg  
Vice President  
Nuclear Engineering and Construction