Docket No. 50-498

Mr. J. H. Goldberg Group Vice-President, Nuclear Houston Lighting & Power Company P. O. Box 1700 Houston, Texas 77001

Dear Mr. Goldberg:

SUBJECT: ISSUANCE OF AMENDMENT NO. 5 TO FACILITY OPERATING LICENSE NPF-76 - SOUTH TEXAS PROJECT, UNIT 1 (TAC NO. 71857)

The Commission has issued the enclosed Amendment No. 5 to Facility Operating License No. NPF-76 for the South Texas Project, Unit 1. The amendment consists of changes to the Technical Specifications (TS) in response to your application dated January 17, 1989.

The amendment modifies the Appendix A Technical Specifications by deleting the existing combined TS (NUREG-1334) and replacing them with the combined TS (NUREG-1346) which were issued with the Unit 2 full power license.

A copy of the Safety Evaluation supporting the amendment is also enclosed. Notice of Issuance will be included in the Commission's next biweekly <u>Federal</u> <u>Register</u> notice.

Sincerely,
/s/
George F. Dick, Jr., Project Manager
Project Directorate - IV
Division of Reactor Projects - III,
IV, V and Special Projects
Office of Nuclear Reactor Regulation

Enclosures:

Amendment No. 5 to NPF-76

2. Safety Evaluation

cc w/enclosures: See next page

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UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

March 28, 1989

Docket No. 50-498

Mr. J. H. Goldberg Group Vice-President, Nuclear Houston Lighting & Power Company P. O. Box 1700 Houston, Texas 77001

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NPF-76 - SOUTH TEXAS PROJECT, UNIT 1 (TAC NO. 71857)

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Sincerely,

George F. Dick, Jr. Project Manager

Project Directorate - IV

Division of Reactor Projects - III,

IV, V and Special Projects

Office of Nuclear Reactor Regulation

Enclosures:

1. Amendment No. 5 to NPF-76

2. Safety Evaluation

cc w/enclosures: See next page cc:
Regional Administrator, Region IV
U.S. Nuclear Regulatory Commission
Office of Executive Director
for Operations
611 Ryan Plaza Drive, Suite 1000
Arlington, Texas 76011

Mr. Lanny Sinkin, Counsel for Intervenor Citizens Concerned about Nuclear Power, Inc. Christic Institute 1324 North Capitol Street Washington, D.C. 20002

Licensing Representative Houston Lighting and Power Company Suite 610 Three Metro Center Bethesda, Maryland 20814

Rufus S. Scott Associate General Counsel Houston Lighting & Power Company P. O. Box 1700 Houston, Texas 77001

INPO
Records Center
1100 Circle 75 Parkway
Atlanta, Georgia 30339-3064

Joseph M. Hendrie 50 Bellport Lane Bellport, New York 11713

Gerald E. Vaughn, Vice President Nuclear Operations Houston Lighting & Power Company P. O. Box 289 Wadsworth, Texas 77483

R. W. Chewning, Chairman Nuclear Safety Review Board Houston Lighting & Power Company P. O. Box 289 Wadsworth, Texas 77483

Mr. J. H. Goldberg Houston Lighting & Power

cc:
Charles Bechhoefer, Esquire
Chairman, Atomic Safety &
Licensing Board
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Bureau of Radiation Control State of Texas 1101 West 49th Street Austin, Texas 78756

Office of the Governor ATTN: Ms. Darla Parker Office of Intergovernmental Relations Post Office Box 13561 Austin, Texas 78711

Judge, Matagorda County Matagorda County Courthouse 1700 Seventh Street Bay City, Texas 77414

Director, Eastern Environmental Radiation Facility (SER, SSER, DES & FES) U.S. Environmental Protection Agency Post Office Box 3009 Montgomery, Alabama 36193

Director, Criteria and Standards (SER, SSER, DES, FES) (ANR-460) Office of Radiation Programs U.S. Environmental Protection Agency Washington, D.C. 20460

Director, Office of Radiation Programs (DES & FES)
Las Vegas Facility
U.S. Environmental Protection Agency
Post Office Box 18416
Las Vegas, Nevada 89114

EIS Review Coordinator EPA Regional VI Office 1201 Elm Street Dallas, Texas 75270



UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

HOUSTON LIGHTING & POWER COMPANY

CITY PUBLIC SERVICE BOARD OF SAN ANTONIO

CENTRAL POWER AND LIGHT COMPANY

CITY OF AUSTIN, TEXAS

DOCKET NO. 50-498

SOUTH TEXAS PROJECT, UNIT 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 5 License No. NPF-76

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Houston Lighting & Power Company* (HL&P) acting on behalf of itself and for the City Public Service Board of San Antonio (CPS), Central Power and Light Company (CPL), and City of Austin, Texas (COA) (the licensees) dated January 17, 1989, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I:
 - B. The facility will operate in conformity with the application, as amended, the provisions of the Act, and the rules and regulations of the Commission:
 - C. There is reasonable assurance: (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
 - D. The issuance of this license amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

*Houston Lighting & Power Company is authorized to act for the City Public Service Board of San Antonio, Central Power and Light Company and City of Austin, Texas and has exclusive responsibility and control over the physical construction, operation and maintenance of the facility.

- 2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment and Paragraph 2.C.(2) of Facility Operating License No. NPF-76 is hereby amended to read as follows:
 - 2. Technical Specifications

The Technical Specifications contained in Appendix A, as revised through Amendment No. 5 , and the Environmental Protection Plan contained in Appendix B, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

3. The license amendment is effective as of its date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Jose A. Calvo, Director

Project Directorate - IV
Division of Reactor Projects - III,
IV, V and Special Projects

Office of Nuclear Reactor Regulation

Attachment: See next page

Date of Issuance: March 28, 1989

ATTACHMENT TO LICENSE AMENDMENT NO. 5

FACILITY OPERATING LICENSE NO. NPF-76

DOCKET NO. 50-498

Remove, in their entirety, the existing combined Technical Specifications for Units 1 and 2 (NUREG-1334) and replace with the combined Technical Specifications issued with the full power license for Unit 2 on March 28, 1989 (NUREG-1346).



UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D. C. 20555

SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION

SUPPORTING AMENDMENT NO. 5 TO

FACILITY OPERATING LICENSE NO. NPF-76

HOUSTON LIGHTING & POWER COMPANY

CITY PUBLIC SERVICE BOARD OF SAN ANTONIO

CENTRAL POWER AND LIGHT COMPANY

CITY OF AUSTIN, TEXAS

DOCKET NO. 50-498

SOUTH TEXAS PROJECT, UNIT 1

1.0 INTRODUCTION

By application dated January 17, 1989, Houston Lighting & Power Company, et. al., (the licensee) requested changes to the Technical Specifications (TS) (Appendix A to Facility Operating License No. NPF-76) for South Texas Project, Unit 1. The proposed modification would change the Units 1 and 2 Combined TS (NUREG-1344) to the Combined TS for Units 1 and 2 (NUREG-1346).

2.0 DISCUSSION AND EVALUATION

The South Texas Project, Unit 1 (STP-1) operating license includes the combined TS (NUREG-1334) as issued with the Unit 2 (STP-2) low power license. When the STP-2 full power license is issued, new combined TS will also be issued. Consequently, it is necessary to amend the STP-1 license to incorporate the new combined TS (NUREG-1346). The proposed changes are administrative in nature only; the units are identical. No hardware or operational changes are being made as a result of the amendment.

3.0 ENVIRONMENTAL CONSIDERATION

The amendment relates to changes in recordkeeping, reporting and administrative procedures and requirements. The Commission has previously issued a proposed finding that the amendment involves no significant hazards consideration and there has been no public comment on such finding. Accordingly, the amendment meets the eligibility criteria for categorical exclusion set forth in 10 CFR 51.22(c)(10). Pursuant to 10 CFR 51.22(b), no environmental impact statement or environmental assessment need be prepared in connection with the issuance of this amendment.

4.0 CONCLUSION

Based upon its evaluation of the proposed changes to the South Texas Project, Unit 1, Technical Specifications, the staff has concluded that: there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, and such activities will be conducted in compliance with the Commission's regulations and the issuance of the amendment will not be inimical to the common defense and security or to the health and safety of the public. The staff, therefore, concludes that the proposed changes are acceptable, and are hereby incorporated into the South Texas Project, Unit 1 Technical Specifications.

Date: March 28, 1989

Principal Contributors: C. Abbate

G. Dick