Generating Station
P. O. Box 289

Wadsworth, TX 77483

SUBJECT:

10 CFR PART 50, APPENDIX R, DEVIATION REQUEST FOR FIRE AREA 07,

October 15, 1998

SOUTH TEXAS PROJECT, UNITS 1 AND 2 (STP) (TAC NOS. M92177 AND

M92178)

Dear Mr. Cottle:

By letter dated September 14, 1995 (superseding a letter dated April 13, 1995), supplemented by letters dated November 6, 1996, May 22, and August 4, 1997, Houston Lighting and Power submitted a request for deviation from its approved fire protection program as it incorporates Section III.G.2.c of Appendix R to 10 CFR Part 50 for fire area 07 to the extent that it specifies that an automatic fire suppression system be provided in the area. The request has been adopted by STP Nuclear Operating Company. The Nuclear Regulatory Commission (NRC) staff has reviewed the request and has concluded that the change to the approved fire protection program does not adversely affect the ability to achieve and maintain safe shutdown in the event of a fire and, therefore, require prior approval of the Commission under Paragraph 2.E of the licenses. Our safety evaluation is enclosed.

Sincerely,
ORIGINAL SIGNED BY:
Thomas W. Alexion, Project Manager
Project Directorate IV-1
Division of Reactor Projects III/IV
Office of Nuclear Reactor Regulation

Docket Nos. 50-498 and 50-499

Enclosure: As stated

cc w/encl: See next page

DISTRIBUTION:

Docket File PUBLIC PD4-1 r/f TGwynn, RIV OGC SWest

EAdensam (EGA1) JHannon CHawes TAlexion ACRS

\*SEE PREVIOUS CONCURRENCE Document Name: STP92177.LTR OFC PM/PD4-1 LA/PD4-1 OGC\* SL/SPLB\* D/PD41 CHawes NAME TAlexion/vw SHom **SWest** JHannon 0/15/98-04/08 10,15198 /98 10/05/98 10/05/98 DATE YES/NO SESPL (YES)NO COPY YES/NO (YES)NO YES/NO

OFFICIAL RECORD COPY

9810210250 981015 PDR ADOCK 05000498 F PDR NAC FILE CENTER COPY

1/1

100/



## UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

October 15, 1998

Mr. William T. Cottle
President and Chief Executive Officer
STP Nuclear Operating Company
South Texas Project Electric
Generating Station
P. O. Box 289
Wadsworth, TX 77483

SUBJECT:

10 CFR PART 50, APPENDIX R, DEVIATION REQUEST FOR FIRE AREA 07,

SOUTH TEXAS PROJECT, UNITS 1 AND 2 (STP) (TAC NOS. M92177 AND

M92178)

Dear Mr. Cottle:

By letter dated September 14, 1995 (superseding a letter dated April 13, 1995), supplemented by letters dated November 6, 1996, May 22, and August 4, 1997, Houston Lighting and Power submitted a request for deviation from its approved fire protection program as it incorporates Section III.G.2.c of Appendix R to 10 CFR Part 50 for fire area 07 to the extent that it specifies that an automatic fire suppression system be provided in the area. The request has been adopted by STP Nuclear Operating Company. The Nuclear Regulatory Commission (NRC) staff has reviewed the request and has concluded that the change to the approved fire protection program does not adversely affect the ability to achieve and maintain safe shutdown in the event of a fire and, therefore, does not require prior approval of the Commission under Paragraph 2.E of the licenses. Our safety evaluation is enclosed.

Sincerely.

Thomas W. Alexion, Project Manager

Project Directorate IV-1

Division of Reactor Projects III/IV
Office of Nuclear Reactor Regulation

Docket Nos. 50-498 and 50-499

Enclosure: As stated

cc w/encl: See next page

Mr. William T. Cottle
STP Nuclear Operating Company

CC:

Mr. David P. Loveless
Senior Resident Inspector
U.S. Nuclear Regulatory Commission
P. O. Box 910
Bay City, TX 77414

A. Ramirez/C. M. Canady City of Austin Electric Utility Department 721 Barton Springs Road Austin, TX 78704

Mr. M. T. Hardt Mr. W. C. Gunst City Public Service Board P. O. Box 1771 San Antonio, TX 78296

Mr. G. E. Vaughn/C. A. Johnson Central Power and Light Company P. O. Box 289 Mail Code: N5012 Wadsworth, TX 74483

Records Center 700 Galleria Parkway Atlanta, GA 30339-3064

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

D. G. Tees/R. L. Balcom Houston Lighting & Power Co. P. O. Box 1700 Houston, TX 77251

Judge, Matagorda County Matagorda County Courthouse 1700 Seventh Street Bay City, TX 77414 South Texas, Units 1 & 2

Jack R. Newman, Esq. Morgan, Lewis & Bockius 1800 M Street, N.W. Washington, DC 20036-5869

Mr. Lawrence E. Martin
Vice President, Nuc. Assurance & Licensing
STP Nuclear Operating Company
P. O. Box 289
Wadsworth, TX 77483

Office of the Governor
ATTN: John Howard, Director
Environmental and Natural
Resources Policy
P. O. Box 12428
Austin, TX 78711

Jon C. Wood Matthews & Branscomb One Alamo Center 106 S. St. Mary's Street, Suite 700 San Antonio, TX 78205-3692

Arthur C. Tate, Director
Division of Compliance & Inspection
Bureau of Radiation Control
Texas Department of Health
1100 West 49th Street
Austin, TX 78756

Jim Calloway
Public Utility Commission of Texas
Electric Industry Analysis
P. O. Box 13326
Austin, TX 78711-3326