

# The Light company

Houston Lighting & Power

South Texas Project Electric Generating Station P. O. Box 289 Wadsworth, Texas 77483

August 31, 1995  
ST-HL-AE-5161  
File No.: G26  
10CFR50.73

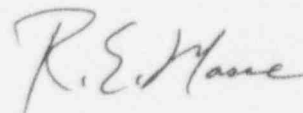
U.S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, DC 20555

South Texas Project  
Unit 2  
Docket No. STN 50-499  
Revision 5 to Licensee Event Report 94-005  
Inadvertent Test-Mode Starts of  
Standby Diesel Generators Attributed to Electronic Noise

Pursuant to 10CFR50.73, Houston Lighting & Power submits the attached revision to Unit 2 Licensee Event Report 94-005 regarding inadvertent test-mode starts of Standby Diesel Generators attributed to electronic noise which is sensed by the fiber optic board test circuits to be start signals. This revision includes the details from a recent inadvertent test-mode start, and the corrective actions in progress to address the root cause.

The test-mode starts described in this Licensee Event Report do not have an adverse effect on the health and safety of the public. Inadvertent test-mode starts would not prevent any of the Standby Diesel Generators from performing their safety function. Should another test-mode start occur on any of the South Texas Project Standby Diesel Generators, a revision to this Licensee Event Report will be submitted.

If you should have any questions on this matter, please contact S. M. Head at (512) 972-7136 or me at (512) 972-7988.



R. E. Masse  
Unit 2,  
Plant Manager

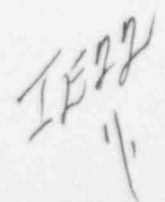
Attachment: Revision 5 to LER 94-005 (South Texas, Unit 2)

060038

Project Manager on Behalf of the Participants in the South Texas Project

LER-95/5161

9509070005 950831  
PDR ADDCK 05000499  
S PDR



Houston Lighting & Power Company  
South Texas Project Electric Generating Station

ST-HL-AE-5161  
File No.: G26  
Page 2

c:

Leonard J. Callan  
Regional Administrator, Region IV  
U. S. Nuclear Regulatory Commission  
611 Ryan Plaza Drive, Suite 400  
Arlington, TX 76011-8064

Thomas W. Alexion  
Project Manager  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555-0001 13H15

David P. Loveless  
Sr. Resident Inspector  
c/o U. S. Nuclear Regulatory Comm.  
P. O. Box 910  
Bay City, TX 77404-0910

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

K. J. Fiedler/M. T. Hardt  
City Public Service  
P. O. Box 1771  
San Antonio, TX 78296

J. C. Lanier/M. B. Lee  
City of Austin  
Electric Utility Department  
721 Barton Springs Road  
Austin, TX 78704

C. A. Johnson  
Central Power and Light Company  
P. O. Box 289, Mail Code: N5012  
Wadsworth, TX 77483

Rufus S. Scott  
Associate General Counsel  
Houston Lighting & Power Company  
P. O. Box 61067  
Houston, TX 77208

Institute of Nuclear Power  
Operations - Records Center  
700 Galleria Parkway  
Atlanta, GA 30339-5957

Dr. Joseph M. Hendrie  
50 Bellport Lane  
Bellport, NY 11713

Richard A. Ratliff  
Bureau of Radiation Control  
Texas Department of Health  
1100 West 49th Street  
Austin, TX 78756-3189

U. S. Nuclear Regulatory Comm.  
Attn: Document Control Desk  
Washington, D. C. 20555-0001

J. R. Egan, Esquire  
Egan & Associates, P.C.  
2300 N Street, N.W.  
Washington, D.C. 20037

J. W. Beck  
Little Harbor Consultants, Inc.  
44 Nichols Road  
Cohasset, MA 02025-1166