

The Light company

Houston Lighting & Power

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

January 15, 1992

ST-HL-AE-3971
File No.: G26
10CFR50.73

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

South Texas Project Electric Generating Station
Unit 1
Docket No. STN 50-498
Supplement 2 to Licensee Event Report 91-014
Regarding Erratic Containment
Extended Range Pressure Channel Output

Pursuant to 10CFR50.73, Houston Lighting & Power Company (HL&P) submits the attached supplement to Licensee Event Report 91-014 regarding erratic containment extended range pressure channel output. The event did not result in an adverse impact on the health and safety of the public.

This supplement provides the results of HL&P's evaluation of the failure rate of safety-related Barton Model 752 transmitters in pressure-related applications at the South Texas Project Electric Generating Station where repair or replacement was required. Also provided are updates to corrective actions. Changes are indicated by change bars.

If there are any questions on this matter, please contact Mr. C. A. Ayala at (512) 972-8628 or me at (512) 972-7205.

William J. Jump
William J. Jump
Manager,
Nuclear Licensing

PLW/lf

Attachment: Supplement 2 to LER 91-014 (South Texas, Unit 1)

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A Subsidiary of Houston Industries Incorporated

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Houston Lighting & Power Company
South Texas Project Electric Generating Station

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Revised 10/11/91

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