

# The Light company

Houston Lighting & Power

South Texas Project Electric Generating Station P. O. Box 289 Wadsworth, Texas 77485

March 16, 1992

ST-HL-AE-4033

File No.: T4.3, T5.3,  
T14.5

10CFR50

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

South Texas Project Electric Generating Station  
Unit 2

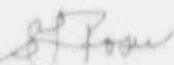
Docket No. STN 50-499

Unit 2 Second Refueling Outage Inservice Inspection Summary  
Report for Welds, Steam Generator Tubing, and Component Supports

Enclosed are four (4) copies of the Houston Lighting and Power Company Inservice Inspection (ISI) Summary Report entitled "2RE02 Inservice Inspection Summary Report for Welds, Steam Generator Tubing, and Component Supports of the South Texas Project Electric Generating Station, Unit 2". This report describes the ISI examinations performed from completion of the first refueling outage of December 11, 1990 to completion of the third refueling outage of STPEGS 2 (2RE02) on December 18, 1991.

ISI examinations were performed on selected Class 1, 2, and 3 components in accordance with the 1983 Edition of ASME Section XI Code with the Summer 1983 Addenda and other regulatory and Code bases as described in the STPEGS-1 Ten Year ISI Plan. This Summary Report satisfies the reporting requirements of IWA-6000 of Section XI for welds, steam generator tubing, and component supports and Sections 4.4.5.5 (b) and 6.9.2 of the STPEGS Technical Specifications with regard to steam generator tubing inspection.

If you should have any questions on this matter, please contact Mr. A. W. Harrison at (512) 972-7298.

  
S. L. Rosen  
Vice President,  
Nuclear Engineering

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1A

SDP/amp

Enclosure: 2RE02 Inservice Inspection Summary Report for Welds,  
Steam Generator Tubing, and Component Supports of the  
South Texas Project Electric Generating Station, Unit 2

A Subsidiary of Houston Industries Incorporated

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PDR ADDCK 05000499  
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Houston Lighting & Power Company  
South Texas Project Electric Generating Station

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\*NOTE: The above copies distributed without the attachment, except as  
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Revised 10/11/91

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South Texas Project Electric Generating Station

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