The Light
Company
Houston Lighting & Power
South Texas Project Electric Generating Station P.O. Box 289 Wadsworth, Texas 77483

September 20, 1990
ST-HL-AE-3578
File No.: T4.2, T14.5
10CFR50

U. S. Nuclear Regulatory Commission

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
Unit 1 Second Refueling Outage Inservice
Inspection Summary Report for Welds and Component Supports

Enclosed are four (4) copies of the Houston Lighting & Power Company Inservice Inspection (ISI) Summary Report entitled, "1REO2 Inservice Inspection Summary Report for Welds and Components Supports of the South Texas Project Electric Generating Station, Unit 1". This report describes the ISI examinations performed during the time period between March 29, 1990 and the completion of the second refueling outage (1REO2) on June 21, 1990.

ISI examinations were performed on selected Class 1, 2 and 3 components in accordance with the 1983 Edition of ASEE Section XI Code with the Cummer 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 and component supports.

If you have any questions on the matter, please contact Mr. A. W. Harrison at extension (512) 972-7298 or myself at (512) 972-8530.

M. A. McBurnett

Manager,

Nuclear Licensing

AWH/sgs

Enclosure:

1REO2 Inservice Inspection Summary Report for Welds and Component Supports of the South Texas Project Electric Generating Station, Unit 1

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NOTE: Distribution completed without enclosure except as noted by asterisk (*).