



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

NOV 4 1980

Docket Nos. 50-498
and 50-499

Mr. Karl Seyfrit, Director
Region IV
Nuclear Regulatory Commission
661 Ryan Plaza Drive, Suite 1000
Arlington, Texas 76012

Dear Mr. Seyfrit:

SUBJECT: QUALITY ASSURANCE REQUIREMENTS FOR THE INSTALLATION, INSPECTION
AND TESTING OF STRUCTURAL CONCRETE AT THE SOUTH TEXAS PROJECT (STP)

By letter of October 31, 1980, Houston Lighting and Power (HL&P) transmitted its
"Revised Quality Assurance Program Descriptions and Response to NRC questions."

Contained in this document (pages 52-54) is HL&P's commitment to meeting quality
assurance requirements for the installation, inspection and testing of structural
concrete. With the exceptions noted in note 1 beginning on page 53 of the document
HL&P commits itself to complying with ANSI N.45.2.5-1974, "Supplementary Quality
Assurance Requirements for Installation, Inspection and Testing of Structural
Concrete and Structural Steel During the Construction Phase of Nuclear Power Plants."

The staff has reviewed this commitment concerning concrete placement by HL&P and
finds it satisfactory for continuation of construction at the STP.

Formal staff approval of the entire QA program will be documented, as appropriate,
after complete review of the October 31, 1980, submittal from HL&P.

Sincerely,

Robert L. Tedesco, Assistant Director
for Licensing
Division of Licensing

cc: Service List
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