

The Light company

Houston Lighting & Power P.O. Box 1700 Houston, Texas 77001 (713) 228-9211

October 31, 1985
ST-HL-AE-1481
File No.: G9.17

Mr. George W. Knighton, Chief
Licensing Branch No. 3
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, DC 20555

South Texas Project
Units 1 & 2
Docket Nos. STN 50-498, STN 50-499
Responses to DSER/FSAR Items

Dear Mr. Knighton:

The attachments enclosed provide STP's response to Draft Safety Evaluation Report (DSER) items.

The item numbers listed below correspond to those assigned on STP's internal list of items for completion which includes open and confirmatory DSER items, STP FSAR open items and open NRC questions. This list was given to your Mr. N. Prasad Kadambi on October 8, 1985 by our Mr. M. E. Powell.

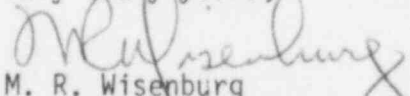
The items which are attached to this letter are:

<u>Attachment</u>	<u>Item No.*</u>	<u>Subject</u>
1	C 3.5-1	Section 3.5.1.3 Turbine Maintenance Program
2	C 3.5-2	Section 3.5.1.3 Volumetric Inspection of Turbine at Second Refueling Outage

If you should have any questions on this matter, please contact Mr. Mark A. McBurnett at (512) 972-8530.

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E PDR

Very truly yours,


M. R. Wisenburg
Manager, Nuclear Licensing

MAM/bjf

Attachments: See Above

* Legend

D - DSER Open Item

F - FSAR Open Item

C - DSER Confirmatory Item

Q - FSAR Question Response Item

S8/NRC1/f

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Houston Lighting & Power Company

cc:

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DSER Confirmatory Item 3.5-1

Submit for NRC approval, within 3 years of obtaining an OL, a turbine system maintenance program based on the manufacture calculations of missile generation probabilities. (3.5.1.3)

Response

HL&P will submit for NRC approval, within 3 years of obtaining an operating license, a turbine system maintenance program based on Westinghouse calculations of missile generation probabilities.

DSER Confirmatory Item 3.5-2

Volumetrically inspect low pressure turbine rotors at the 2nd refueling outage and every other thereafter until a maintenance program is approved by the staff, and conduct turbine steam valve maintenance in accordance with SRP 10.2.(3.5.1.3)-W(85-09-30)

Response

The Draft SER indicated that HL&P should do either 3.5-1 or 3.5-2. At this time HL&P intends to pursue the turbine maintenance program described in Open Item 3.5-1.