

# The Light company

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September 6, 1985

ST-HL-AE-1343

File No.: T3.1

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

South Texas Project  
Unit 1  
Docket No. STN 50-498  
Unit 1 PSI Examination Plan

Dear Mr. Knighton:

Enclosed for your review are three (3) copies of the South Texas Project Preservice Inspection Examination Plan for Unit 1. As previously discussed with Mr. Martin Hum (MTEB), the enclosed Unit 1 PSI Examination Plan is HL&P's preliminary plan for examination of Class 1 and 2 piping and components in accordance with 10CFR50.55a and ASME Section XI. This plan will be revised during the performance of the PSI to reflect the as-built conditions determined from walk-downs of the applicable systems and components.

A master copy of the Unit 1 PSI Examination Plan containing all revisions will be maintained on-site by our examination agency, Southwest Research Institute. The Master Examination Plan will be available on-site for NRC inspection. Separate examination plans are currently being prepared for submittal to NRC that will address the balance of the Section XI PSI examination requirements not covered in the enclosed plan (i.e., eddy current examination of the steam generator tubing and visual examination of Class 1, 2, and 3 component supports).

The PSI examination plan for eddy current examination of the steam generator tubing is expected to be submitted to the NRC in September, 1985. The PSI examination plan for visual examination of component supports is expected to be submitted to the NRC during the first quarter of 1986.

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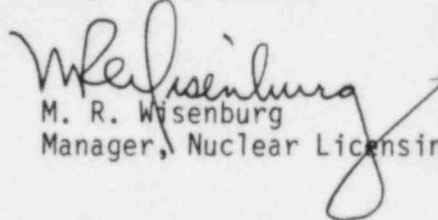
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Houston Lighting & Power Company

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If you should have any questions on this matter, please contact Mr.  
M. E. Powell at (713) 993-1328.

Very truly yours,

  
M. R. Wisenburg  
Manager, Nuclear Licensing

JSP:yd

Enclosure: Unit 1 PSI Examination Plan

W2/NRC1/x

cc: w/o enclosure except as noted (\*)

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\*Docketing & Service Section (3 copies)  
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