

The Light company

Houston Lighting & Power P.O. Box 1700 Houston, Texas 77001 (713):

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NSIC
CENTRAL FILES

June 6, 1980
ST-HL-AE-477
SFN: V-0530

Director, Region IV
Nuclear Regulatory Commission
611 Ryan Plaza Drive
Suite 1000
Arlington, Texas 76102

Dear Sir:

North Texas Project
Units 1 & 2
Docket Nos. STN 50-498, STN 50-499
Second Interim Report on Damage to
The Steel Liner Plate in the
Unit 2 Reactor Containment Building

In the first interim report (ST-HL-AE-433) dated March 24, 1980, Houston Lighting and Power provided a logic for the Unit 2 Reactor Containment Building liner bulge repair. Provided for your information is a summary of the progress performed to date regarding the repair of the liner bulge.

- Pittsburgh Des Moines Steel Company, the containment liner sub-contractor, has completed the removal of the deformed liner plate.
- A detailed mapping of the extent of the removed liner plate has been completed. This information has in turn been provided to Pittsburgh Des Moines Steel Company in order that they may develop detailed shop drawings and procedures for the repair of the liner plate. Discussions with Pittsburgh Des Moines Steel Company have indicated that the detailed drawings and procedures should be received shortly.
- Examination of the concrete following the removal of the deformed liner plate has failed to disclose any unexpected or unusual concrete void formations.
- The logic previously issued is currently undergoing revisions and will be submitted upon its completion.

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Houston Lighting & Power Company

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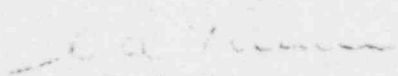
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The next interim report will be submitted on July 11, 1980.

Should you have any questions, please contact Mr. S. S. Rodgers
at (713) 676-7953.

Very truly yours,


E. A. Turner
Vice President
Power Plant Construction
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RRH/mm

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