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 EURY, L.W. Carolina Power & Light Co.  
 RECIP. NAME RECIPIENT AFFILIATION  
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director

SUBJECT: Forwards schedule for supplying pressurized thermal shock related documents & requested NRC review dates, per 830811 request.

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Carolina Power & Light Company

AUG 22 1983

Mr. H. R. Denton, Director  
Office of Nuclear Reactor Regulation  
United States Nuclear Regulatory Commission  
Washington, DC 20555

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2  
DOCKET NO. 50-261  
LICENSE NO. DPR-23  
PRESSURIZED THERMAL SHOCK (PTS)

Dear Mr. Denton:

On August 11, 1983 Carolina Power & Light Company (CP&L) met with members of your staff concerning CP&L's ongoing PTS program. At that time, your staff requested that CP&L document our schedule for supplying PTS related documents and provide requested NRC review dates for those documents. Attachment 1 furnishes the requested information.

As was stated in our meeting of August 11, CP&L believes that the resolution of the PTS issue at H. B. Robinson is well in-hand. Based on our studies to date, the loading of our very low flux core during the next refueling will preclude the H. B. Robinson Reactor Vessel from reaching the PTS Screening Criteria prior to the expiration of the Operating License.

We trust this letter is responsive to your needs. If you have any questions on this information please contact our staff.

Yours very truly,

L. W. Eury  
Senior Vice President  
Power Supply

JJS/ccc (7704JJS)

cc: Mr. J. P. O'Reilly (NRC-II)  
Mr. G. Requa (NRC)  
Mr. F. Schroedor (NRC)  
Mr. T. Speis (NRC)  
Mr. S. Weise (NRC-HBR)  
Mr. R. Woods (NRC)

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Schedule for PTS Documents and Related Operational Activities

| <u>Item</u> | <u>Date to be Supplied<br/>or Accomplished</u>           | <u>Document or Action</u>   | <u>NRC Action Required</u>  | <u>Requested Date that<br/>NRC Complete Action</u>       |
|-------------|--|---|---|--|
| 1.          | July 11, 1983<br>(Complete)                              | EXEM/PWR for FLECHT<br>(Exxon Proprietary Document)   | Review & Approve<br>Generic Methodology                                       | September, 1984  |
| 2.          | July 25, 1983<br>(Complete)                              | XNB Addendum for 26 Inch<br>Spacer (Exxon Proprietary Document)   | Review & Approve<br>Generic Methodology                                       | September, 1984  |
| 3.          | October 1, 1983  | Cycle 10 Reload Analysis and<br>Mechanical Design Report (Minor<br>Technical Specification Changes<br>Unrelated to the PLSA* Design)  | Review and Approve<br>Analysis. Issue<br>Required Technical<br>Specifications | January 1, 1984<br>(needed for startup)                  |
| 4.          | October 1, 1983  | PLSA Transport Calculation Report   | Review & Concur<br>with Conclusions   | January 15, 1984<br>(needed to support<br>ASLB Hearings) |
| 5.          | Approximately<br>December, 1983<br>through January, 1984 | Conduct Cycle 10 Reload (includes<br>loading PLSAs)   | N/A   | N/A  |
| 6.          | ~June, 1984  | Shutdown for Steam Generator<br>Replacement   | N/A   | N/A  |
| 7.          | October 1, 1984  | Submit Supplement 1 to Cycle 10<br>Reload Analysis (Return to full<br>power & Technical Specification<br>changes to increase $F_Q$ and $F_{\Delta H}$ ) -<br>Note: Requires Approval of Item 1<br>and 2 | Review & Approve<br>Analysis. Issue<br>required Technical<br>Specifications.  | February 5, 1985<br>(needed for startup)                 |

\*PLSA - Partial Length Shielded Assembly

(7704JJSkjr)