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SUBJECT: Provides reactor building post-tensioning sys suppl info on committee status.

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July 31, 1997

U. S. Nuclear Regulatory Commission
Attention Document Control Desk
Washington, DC 20555

Subject: Duke Power Company
Oconee Nuclear Station, Units 1, 2, and 3
Docket No. 50-269, -270, -287
Reactor Building Post-Tensioning System
Supplemental Information on Commitment Status

In a letter dated July 30, 1996, Duke committed to performing a state-of-the-art containment structure reanalysis to establish more accurate minimum required force values (MRVs) and tendon prescribed lower stress limits (PLLs). In a letter dated May 29, 1997, Duke informed the staff that this analysis would be completed by August 1, 1997.

Duke has completed the analysis of the bounding case for the Oconee containment structures. Based on this analysis, Duke has developed the MRVs and PLLs which will be used to support future Containment Post-Tensioning System surveillances.

In a letter dated July 2, 1997, Duke committed to place the new MRVs and PLLs from the containment structure reanalysis into the Oconee Selected Licensee Commitment (SLC) Manual for use in future Containment Post-Tensioning System surveillances. This SLC is currently under development and will be completed as necessary to support the Unit 1 Seventh Containment Post-Tensioning System surveillance, which is scheduled for the Unit 1 End-of-Cycle 17 refueling outage.

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The results of this containment structure reanalysis are available upon staff request. If there are any questions, you may contact D. A. Nix at (864) 885-3634.

Very truly yours,

A handwritten signature in cursive script, appearing to read "WR McCollum, Jr.", written in dark ink.

W. R. McCollum, Jr.
Site Vice-President

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