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AUTH. NAME                      AUTHOR AFFILIATION  
 MCCOLLUM, W.R.                  Duke Power Co.  
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SUBJECT: Provides reactor building post-tensioning sys suppl info on committee status.

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**Duke Power Company**  
*A Duke Energy Company*  
Oconee Nuclear Site  
P.O. Box 1439  
Seneca, SC 29679

**W. R. McCollum, Jr.**  
*Vice President*

(864) 885-3107 OFFICE  
(864) 885-3564 FAX

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 black ink, appearing to read "W. R. McCollum, Jr.", written in a cursive style.

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

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xc: D. E. LaBarge, Project Manager  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Mr. L. A. Reyes  
Regional Administrator, Region II  
U. S. Nuclear Regulatory Commission

Mr. M. A. Scott  
Senior NRC Resident Inspector  
Oconee Nuclear Station

Mr. Max Batavia  
Bureau of Radiological Health  
SC Dept. of Health & Environmental Control  
2600 Bull St.  
Columbia, SC 29201

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bxc:           M. K. Nazar  
                  R. L. Dobson  
                  J. O. Barbour  
                  T. J. Coleman  
                  R. A. Heineck  
                  R. V. Hester  
                  D. A. Kelley  
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