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 AUTH.NAME AUTHOR AFFILIATION
 VAUGHN,G.E. Carolina Power & Light Co.
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SUBJECT: Advises that on 910917, initial notification to NRC on 910916 that util not in full compliance w/TDI diesel engine insp requirements, retracted. Piston pin bore diameter measurements will be completed during next refueling outage.

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NOTES: Application for permit renewal filed. 05000400

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G. E. VAUGHN
Vice President
Nuclear Services Department

United States Nuclear Regulatory Commission
ATTENTION: Document Control Desk
Washington, DC 20555

SHEARON HARRIS NUCLEAR POWER PLANT
DOCKET NO. 50-400/LICENSE NO. NPF-63
TDI DIESEL ENGINE INSPECTION REQUIREMENTS

Gentlemen:

On September 16, 1991, we notified the NRC that Carolina Power & Light Company (CP&L) was not in full compliance with the TDI diesel engine inspection requirements of the Facility Operating License for the Shearon Harris Nuclear Power Plant (SHNPP). As reported to the NRC, the connecting rod link pin, link pin bushing, and piston pin bore diameter measurements recommended by the TDI Owners Group were not recorded during the one-time five-year inspection completed on the "A" diesel engine during the last refueling outage. However, these components were visually inspected with satisfactory results. It was subsequently determined that these measurements are not required to be completed until the next refueling outage, currently scheduled for September 1992. Therefore, on September 17, 1991, the initial NRC notification was retracted.

The current TDI Owners Group Maintenance and Surveillance matrix will require these measurements to be taken on the "A" diesel engine during the next refueling outage, as well as the complete, one-time five-year inspection for the "B" diesel engine. Prior to the next outage, CP&L may pursue modifying these maintenance and surveillance requirements as allowed by the Operating License; otherwise, these measurements will be made as specified by the TDI Owners Group.

If you require additional information on this subject, please contact Mr. Lewis Rowell at (919) 546-2770.

Yours very truly,

G. E. Vaughn

LSR/jbw (1313HNP)

cc: Mr. S. D. Ebnetter
Ms. B. L. Mozafari
Mr. J. E. Tedrow (NRC-SHNPP)

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