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*See Rpt.*

SUBJECT: Forwards "Duke Power Co Final Design Description Oconee Nuclear Station AMSAC DSS."

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August 30, 1989

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

Subject: Oconee Nuclear Station  
Docket Nos. 50-269, -270, -287  
ATWS Implementation  
10CFR50.62

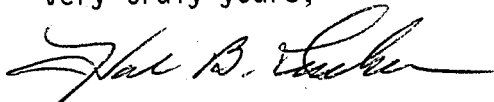
Dear Sir:

By my letter dated May 15, 1989, I had provided to the NRC a schedule for the implementation of the ATWS modification at the Oconee Nuclear Station. Within the May 15, 1989 letter I had committed to submit the final design description by September 1, 1989. To this end, please find attached the final design description of the proposed ATWS modification for the Oconee Nuclear Station.

Please note that Duke, at this time, cannot identify the manufacturer or model number of the Programmable Logic Controller (PLC) or the Uninterruptible Power Supply (UPS). The procurement process and the development of the final design description have occurred in parallel. At this time, Duke has not issued a Purchase Order (PO) for the PLC or the UPS. I anticipate issuing a PO for the PLC and the UPS and, thus being able to advise you of the manufacturer and model number for this equipment by no later than December 1, 1989.

As we have done in the past, Duke will continue to work aggressively with the NRC Staff to assure the proper and timely implementation of the ATWS modification at Oconee Nuclear Station. Accordingly, Duke strongly requests NRC review and approval of the final design description in a timely manner. This will go a long way in preventing the installation of a design that is inconsistent with NRC Staff desires. With the continued effort and cooperation of the NRC Staff, I am confident that NRC approval of the final design description can be obtained to assure that this issue for Oconee Nuclear Station will be closed in a timely manner.

Very truly yours,



Hal B. Tucker

PFG/62/td

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August 30, 1989  
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Washington, DC 20555

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