

# ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

## REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8911210265      DOC. DATE: 89/11/06      NOTARIZED: NO      DOCKET #  
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       50-270 Oconee Nuclear Station, Unit 2, Duke Power Co.      05000270  
       50-287 Oconee Nuclear Station, Unit 3, Duke Power Co.      05000287

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SUBJECT: Advises that 10CFR50, App R compliance Mod NSM-52795 scheduled for completion by 920101.

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November 6, 1989

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

Subject: Oconee Nuclear Station  
Docket Nos. 50-269, -270, -287  
Appendix R Compliance

Dear Sir:

By a letter dated September 8, 1989, the NRC Staff requested that I provide a commitment to install additional fire detectors in certain areas of the Oconee Auxiliary Building per the criteria in the National Fire Protection Association Standards 72D and 72E. The September 8, 1989 letter requested that this commitment and a schedule for implementation be submitted by November 7, 1989.

I have been advised by members of my staff that a modification to install additional fire detectors is currently in progress. The scope of the modification will locate additional detectors per the criteria of National Fire Protection Association Standards 72D and 72E as applicable in the following areas of the auxiliary building:

Storage Areas - Elevation 844 feet  
Battery and Cable Rooms - Elevation 809 feet  
Equipment Room, Lab Area - Elevation 796 feet  
Cask Decon Room  
Corridor Storage Areas - Elevation 783 and 775 feet

Please be advised that the above effort is part of a larger station modification (NSM-52795) whose purpose is to enhance the overall fire detection system at Oconee. The scope of this modification is to replace the existing fire detection system in the turbine building, auxiliary building, and the reactor building with a state-of-the-art addressable fire detection system. This will involve the replacement of the two fire detection system control panels in the unit 1 and 2 control room and the two control panels in the unit three control room with one control panel in each control room. In addition, the modification will replace the existing fire detectors with state-of-the-art addressable detectors and add these fire detectors in areas currently not provided with fire detection coverage.

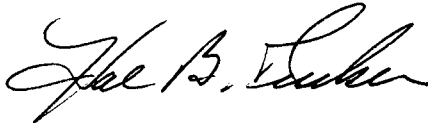
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November 6, 1989  
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The currently scheduled completion date for station modification NSM-52795 is January 1, 1992. Since the effort to install fire detectors in the areas identified in your September 8, 1989 letter is integrated into our overall effort to enhance the fire detection system at Oconee, I am unable to provide an earlier date when those areas will have fire detectors installed.

Very truly yours,



H. B. Tucker

PFG/76/td

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