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AUTH.NAME AUTHOR AFFILIATION
TUCKER,H.B. Duke Power Co.
RECIP.NAME RECIPIENT AFFILIATION
DENTON,H.R. Office of Nuclear Reactor Regulation, Director
STOLZ,J.F. Operating Reactors Branch 4

SUBJECT: Forwards list of mods/upgrades to control rooms to meet habitability requirements of TMI Action Plan item III.D.3.4. Complete implementation expected by end of 1984.Schedule can be provided in Feb 1984.

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December 27, 1983

Mr. H. R. Denton, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Attention: Mr. J. F. Stolz
Operating Reactor Branch No. 4

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

Dear Sir:

This letter supersedes my letter of October 24, 1983 concerning upgrades to the control rooms at Oconee to meet the habitability requirements of TMI Action Plan Item III.D.3.4. As a result of control room testing conducted, a list of modifications has been developed which supersedes that provided in my letter of October 24, 1983. A new listing is attached.

Due to the additional scope of work involved, it is now intended to complete implementation by the end of 1984. Presently, a firm schedule is being developed and can be provided in February, 1984.

Very truly yours,

Hal B. Tucker

RLG:scs

Attachment

cc: Mr. J. P. O'Reilly, Region Administrator
U. S. Nuclear Regulatory Commission
Region II
101 Marietta St., N.W., Suite 2900
Atlanta, Georgia 30303

Mr. J. C. Bryant
NRC Resident Inspector
Oconee Nuclear Station

Mr. J. F. Suermann
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

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OCONEE NUCLEAR STATION

Control Room Habitability Modifications

1. Electrical

   - Local Chlorine Gas Monitors
   - HVAC-AHU Power Supply Upgrade

2. Mechanical

   (Unit 1 & 2)

   - Separation and Isolation of Control Room HVAC from Equipment and Cable Room HVAC
   - Reanalyze and Upgrade as Necessary Cooling Systems

   (All Units)

   - Upgrade and Repair Existing Ductwork
   - "Weatherize" all Penetrations, Joints, Doors
   - Install Dampers
   - Cooling System Upgrades

3. Performance

   - Air Side Flow Measuring Instrumentation
   - Water Side Flow Instrumentation