

Docket Nos. 50-327
and 50-328

March 13, 1991

Mr. Dan A. Nauman
Senior Vice President, Nuclear Power
Tennessee Valley Authority
6N 38 Lookout Place
1101 Market Street
Chattanooga, Tennessee 37402-2801

Dear Mr. Nauman:

SUBJECT: GENERIC LETTER 89-19, UNRESOLVED SAFETY ISSUE A-47, "SAFETY
IMPLICATION OF CONTROL SYSTEMS IN LWR NUCLEAR POWER PLANTS"
(TAC NOS. 74997/74998) (MPA B-113) - SEQUOYAH NUCLEAR PLANT,
UNITS 1 AND 2

Your letter dated March 22, 1990, responded to Generic Letter (GL) 89-19
"Request for Action Related to Resolution of Unresolved Safety Issue A-47
Safety Implication of Control Systems In LWR Nuclear Power Plants Pursuant
to 10 CFR 50.54(f)." This GL was issued by NRC letter dated September 20, 1989.
It is NRC Multiplant Action (MPA) No. B-113.

Your response provided information to demonstrate that these units meet the
intent of the GL in that the steam generator overfill protection system is
implemented and the Technical Specifications for the units include requirements
to periodically verify its operability. In your response, you stated that
(1) the units are Group I plants in accordance with the GL, (2) the overfill
protection system is sufficiently separate from the control portion of the
main feedwater control system so that it is not powered from the same power
source, not located in the same cabinet, and not routed so that a fire is likely
to affect both systems; and (3) the unit procedures and Technical Specifications
include requirements to periodically verify operability of this system.

A detailed technical review of your response has not been performed. However,
your confirmation provides an adequate basis to consider NRR's review of your
response complete. Further NRC review, if any, will be performed either by
inspection or audit.

Sincerely,

Original signed by S. Black for
Frederick J. Hebdon, Director
Project Directorate II-4
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

cc: See next page

OFC	: PDII-4/LA*	: PDII-4/PM	: PDII-3/LPM	: ISCB/BC	: PDII-4/DD	: PDII-4/D
NAME	: MKrebs	: JDonohew	: KJabbour	: SNewberry	: SBlack	: FHebdon
DATE	: 1/09/91	: 3/13/91	: 1/9/91	: 2/28/91	: 3/13/91	: 3/13/91

Document Name: GL 89-19 CLOSEOUT

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Mr. Dan A. Nauman

cc:

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