

SOUTH CAROLINA ELECTRIC & GAS COMPANY

POST OFFICE 764

COLUMBIA, SOUTH CAROLINA 29218

O. W. DIXON, JR.
VICE PRESIDENT
NUCLEAR OPERATIONS

May 4, 1984

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

SUBJECT: Virgil C. Summer Nuclear Station
Docket No. 50/395
Operating License No. NPF-12
Integrated Leakage Rate Testing

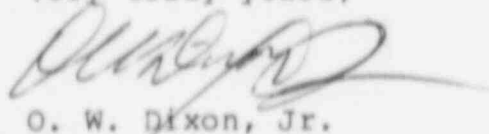
Dear Mr. Denton:

South Carolina Electric and Gas Company (SCE&G) hereby requests Nuclear Regulatory Commission (NRC) approval to perform a short duration Integrated Leakage Rate Test (ILRT) (Type A - Periodic) at the Virgil C. Summer Nuclear Station. The short duration test will be performed in accordance with Bechtel Topical Report BN-TOP-1, Revision 1, dated November 1, 1972, "Testing Criteria for Integrated Leakage Rate Testing of Primary Containment Structures for Nuclear Power Plants." The test will also conform to Technical Specifications, 10 CFR 50 Appendix J, and ANSI N45A-1972.

SCE&G understands that the Bechtel Topical Report has been approved by the NRC. The use of this method will not require a Technical Specification change; however, a Final Safety Analysis Report (FSAR) update will be initiated.

Please provide your response as soon as possible. The Virgil C. Summer Nuclear Station ILRT is presently scheduled for September 1984.

Very truly yours,



O. W. Dixon, Jr.

HCF:TDG:OWD/dwf

cc: V. C. Summer
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