



South Carolina Electric & Gas Company  
P.O. Box 88  
Jenkinsville, SC 29065  
(803) 345-4040

Ollie S. Bradham  
Vice President  
Nuclear Operations

January 2, 1990

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

Subject: Virgil C. Summer Nuclear Station  
Docket No. 50/395  
Operating License No. NPF-12  
Technical Specifications Change  
Request - RTD Bypass Elimination

Gentlemen:

As requested in your letter dated December 7, 1989, attached is additional information on the South Carolina Electric & Gas Company (SCE&G) Technical Specifications change request for RTD Bypass Elimination. Specifically, this proposed amendment supports a plant modification to replace the existing resistance temperature detector (RTD) bypass manifold system with fast response RTDs located in the reactor coolant hot and cold leg piping. SCE&G is proposing this change to eliminate the operating obstacles associated with the bypass system such as leakage through valves and flanges and radiation exposure during reactor building maintenance.

The original Technical Specifications change request, submitted July 21, 1989, contains the Westinghouse Letter, "Application for Withholding Proprietary Information from Public Disclosure" (CAW-89-065) and Affidavit CAW-88-131. These documents are required because the change request includes WCAP-12189 which involves information proprietary to Westinghouse Corporation.

Attachment 1 contains SCE&G's response to the request for additional information. Because Attachment 1 contains detailed information pertaining to WCAP-12189, SCE&G requests the NRC to treat the attached response as part of the original submittal and, as such, to withhold from public disclosure that information which is proprietary to Westinghouse.

I declare that the statements and matters set forth herein are true and correct to the best of my knowledge, information and belief.

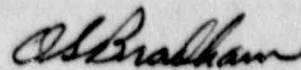
AP01  
1/1

9001090095 900102  
PDR ADOCK 05000395  
P PDC

Document Control Desk  
January 2, 1990  
Page 2 of 2

Should you have any questions, please call at your convenience.

Very truly yours,



O. S. Bradham

EWR/OSB:lbs  
Attachments

c: D. A. Nauman/O. W. Dixon, Jr./T. C. Nichols, Jr.  
E. C. Roberts  
R. V. Tanner  
S. D. Ebnetter  
J. J. Hayes, Jr.  
General Managers  
C. A. Price  
R. B. Clary  
K. E. Nodland  
J. C. Snelson  
R. L. Prevatte  
H. G. Shealy  
J. B. Knotts, Jr.  
E. W. Rumfelt  
NSRC  
NPCF  
RTS (TSP 890009)  
File (813.20)