

Babcock & Wilcox

EGS	EGS
CAC	CAC
JAN	JAN
HEB	HEB
15	15
1979	1979

Power Generation Group

P.O. Box 1260, Lynchburg, Va. 24501

Telephone: (804) 384-5111

May 29, 1979

BAW EXHIBIT 544 FOR 10FMT
3/1/82 M. A. RUDOLPH

Letter No. D-3269
File Ref: NAM-2/12B14
Ref Ltrs: K-5020/4-27-78
D-3132/1-23-79
K-5478/2-8-79

Tennessee Valley Authority
400 Commerce Avenue
Knoxville, TN 37902

Attention: Mr. D. R. Patterson
Chief Mechanical Engineer

Bellefonte Nuclear Plant Units 1 & 2
Contract No. T1062-54114-2
BAW Reference: NSS-15 & -16
Subject: Small Break LOCA Analysis

Gentlemen:

DRP:AH	DRAFT	COM.	INFO	DATE
CC:	REPLY	COPY	COPY	
EEB, W8C126C-K				
CEB, W9C126C-K				
RMH				
EGS				
CAC				
GFD (LHC)				h-25

RL Simmons
X4182

This letter documents our response to your reference letters. The attachment to this letter is Appendix 5 from the report "Evaluation of Transient Behavior and Small Reactor Coolant System Breaks in the 177 Fuel Assembly Plant, May 7, 1979." This report was filed and discussed with the NRC on Friday, May 11, 1979. We believe that the attached report should clarify the comments in your second reference letter. For the record, NRC requested additional information on the loads comment on page A5-26. We will respond to them directly on this point and with that, our records should be complete.

Very truly yours,

James McFarland
Senior Project Manager

Robert E. Lightle
By
Robert E. Lightle
Associate Project Manager

REL:dc
Attachment

cc: W. Brunt Wade
J. L. Atchison
E. L. Logan w/att

MASTER FILE 1

MEDS, E4237 C-K

XC40490

NAM-2-14

The Babcock & Wilcox Company / Established 1857

8307080719 790529
PDR ADOCK 05000289
P HOL