



CONNECTICUT YANKEE ATOMIC POWER COMPANY

BERLIN, CONNECTICUT

P. O. BOX 270 HARTFORD, CONNECTICUT 06101

TELEPHONE  
203-666-6911

September 13, 1982

Docket No. 50-213  
B10561

Director of Nuclear Reactor Regulation  
Attn: Mr. Dennis M. Crutchfield  
Operating Reactors Branch #5  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Reference: (1) W. G. Council letter to D. M. Crutchfield, dated  
August 30, 1982.

Haddam Neck Plant  
NUREG-0737 Item II.E.1.2; Automatic  
Initiation of Auxiliary Feedwater

Gentlemen:

The referenced letter presented a description of the automatic auxiliary feedwater feature at the Haddam Neck Plant and described the circumstances under which this feature could be bypassed and the alarms available to inform the operators of the bypass condition. This letter is in response to a verbal request by the Staff for additional information concerning the alarm function.

The referenced letter states:

"When the mode switch is moved to the non-automatic position, the operator is alerted by an audible alarm and a continuously lit annunciator."

The operator, upon acknowledging the annunciation, will silence the audible alarm however the annunciator window will remain lit. This annunciator will remain lit regardless of power level or plant mode of operation until the handswitch is returned to the automatic position. Only at this time will annunciator window darken.

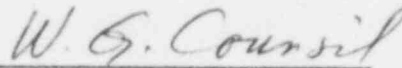
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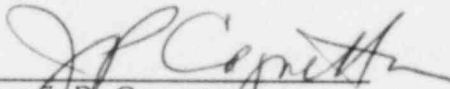
We trust that this clarification resolves the concern.

Very truly yours,

CONNECTICUT YANKEE ATOMIC POWER COMPANY



W. G. Council  
W. G. Council  
Senior Vice President



J. P. Cagnetta  
By: J. P. Cagnetta  
Vice President Nuclear and  
Environmental Engineering