

NORTHEAST UTILITIES



THE CONNECTICUT LIGHT AND POWER COMPANY
WESTERN MASSACHUSETTS ELECTRIC COMPANY
HOLYOKE WATER POWER COMPANY
NORTHEAST UTILITIES SERVICE COMPANY
NORTHEAST NUC. JAR ENERGY COMPANY

General Offices • Seldon Street, Berlin, Connecticut

P. O. BOX 270
HARTFORD, CONNECTICUT 06141-0270
(203) 666-6911

July 1, 1983

Docket No. 50-423
B10831

Dr. Thomas E. Murley, Regional Administrator
Region I
U. S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, PA 19406

References: (1) W. G. Council letter to J. M. Allan, Millstone Nuclear Power Station, Unit No. 3, Reporting of Potential Significant Deficiencies in Design and Construction: Pull-Apart Terminal Blocks in Gould Motor Control Centers (SD-35), dated April 28, 1983.

Dear Sir:

Millstone Nuclear Power Station, Unit No. 3
Reporting of Potential Significant Deficiencies in Design
and Construction: Pull-Apart Terminal Blocks in
Gould Motor Control Centers (SD-35)

In Reference (1), Northeast Nuclear Energy Company (NNECO) reported a potential significant deficiency as required by 10CFR50.55(e). The potential significant deficiency involves the inadvertent uncoupling of pull-apart terminal blocks in Gould Motor Control Centers (MCCs). Uncoupling of a terminal block would result in loss of MCC function and possibly the loss of function of safety-related equipment controlled by that MCC.

To correct this problem, NNECO has developed brackets which will be used to firmly secure the terminal blocks. A modified version of a design furnished by Gould (NUSCO drawing SK-ED5983) will be used to avoid physical interference with the proposed clamp. NNECO will implement the corrective action after turnover. Stone & Webster is presently processing E&DCR F-E-12969 to provide details and installation instructions.

8307120588 830701
PDR ADDCK 05000423
S PDR

IE27
1/0

NNECO considers these corrective actions sufficient to resolve this significant deficiency. This letter constitutes our final report closing out all items related to SD-35. We trust the above information satisfactorily responds to your concerns.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

A handwritten signature in cursive script, appearing to read "W. G. Council", written over a horizontal line.

W. G. Council
Senior Vice President