



March 14, 1985  
(NMP2L 0365)

Mr. R. W. Starostecki, Director  
U. S. Nuclear Regulatory Commission  
Region I  
Division of Project and Resident Programs  
631 Park Avenue  
King of Prussia, PA 19406

Re: Nine Mile Point - Unit 2  
Docket No. 50-410

Dear Mr. Starostecki:

Enclosed is a final report in accordance with 10CFR50.55(e) for the problem concerning the undersized welds in multifunction support. This problem was reported via tel-con to T. Silko of your staff on December 3, 1984. An interim report was submitted via our letter dated December 28, 1984.

Very truly yours,

C. V. Mangan  
Vice President  
Nuclear Engineering and Licensing

CVM/GG:cla  
(0819H)

xc: Director of Inspection and Enforcement  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555

R. A. Gramm, NRC Resident Inspector

Project File (2)

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NIAGARA MOHAWK POWER CORPORATION  
NINE MILE POINT UNIT 2  
DOCKET NO. 50-410

Final Report for a Problem  
Concerning Undersized Welds in  
Control Rod Drive Multifunction Support  
(55(e)-84-55)

Description of the Problem

The problem concerns welds in the control rod drive multifunction support furnished by Reactor Controls, Incorporated. An inspection of the multifunction support identified five shop welds and five field welds that are smaller than shown on the drawings. This condition is documented in Reactor Controls, Incorporated Nonconformance Reports NMP-186 and 187.

Analysis of Safety Implications

An evaluation of the subject welds performed by Reactor Controls, Incorporated, indicates that the welds provided are more than adequate to meet the minimum design requirements. Therefore, if this condition were to have remained uncorrected, it could not have adversely affected the safety of operations of the plant. It should be noted that Reactor Controls, Incorporated has reworked the five field welds by adding additional weld material.

To provide additional assurance, Reactor Controls, Incorporated will investigate other areas of multifunction support for similar conditions by June 1, 1985. The Nuclear Regulatory Commission will be notified of any reportable deficiencies found during this investigation.