



NIAGARA MOHAWK POWER CORPORATION / 300 ERIE BOULEVARD WEST, SYRACUSE, N.Y. 13202 / TELEPHONE (315) 474-1511

October 28, 1983
(7612)

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 control rod drive system clamps. This condition was reported via telecon to Mr. H. Kister of your staff on April 5, 1983 as a potentially reportable deficiency. Interim reports were submitted via our letters dated May 4, 1983 and September 1, 1983.

Very truly yours,

C. V. Mangan
Vice President
Nuclear Engineering & Licensing

CVM/TL:ja
Enclosure
xc: Director of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Mr. R. Gramm, Resident Inspector

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

Final Report for a Problem
Concerning Control Rod Drive
System Clamps

Description of the Problem

Control rod drive system piping clamps were supplied by General Electric Company as part of shop-installed reactor vessel internals. The clamps restrain General Electric-supplied piping in the area of the control rod drive housing. Reactor Controls, Incorporated utilized these supports as ASME-qualified pipe supports in the control rod drive piping analysis. Since that time, General Electric has informed Stone & Webster Engineering Corporation that these clamps are not ASME-qualified and were intended for use only as shipping clamps.

Analysis of Safety Implications

As stated above, the clamps restrain General Electric-supplied piping in the area of the control rod drive housing. There is a possibility that if this problem were to have remained uncorrected, it could have adversely affected the safe operation of the plant. A detailed analysis of safety implications was not performed because the corrective action as outlined below has been taken.

Corrective Action

Niagara Mohawk has removed all the subject General Electric clamps. ASME-qualified clamps have been installed on the control rod system piping.