

March 21, 1985
(NMP2L 0372)

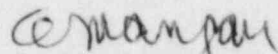
Mr. R. W. Starostecki, Director
U. S. Nuclear Regulatory Commission
Region I
Division of Project and Resident Programs
631 Park Avenue
King of Prussia, PA 19406

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 incorrect switches installed on PGCC panel. This problem was reported via tel-con to W. Lazarus of your office on February 19, 1985.

Very truly yours,


C. V. Mangano
Vice President
Nuclear Engineering and Licensing

CVM/GG:cla

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 the Incorrect Switches
Installed on PGCC Panel
(55(e)-85-06)

Description of the Problem

The problem concerns the installation of spring return three-position switches in lieu of the specified two-position switches on panel 2CEC*PNL601. The panel was supplied by General Electric. These switches are designed for manual operation of low pressure core spray, high pressure core spray, and residual heat removal water leg pumps. The spring-return switches would not permit the continuous operation of these pumps, as required by system design, unless the operator holds the switch in the "run" position.

Analysis of Safety Implications

If the lines mentioned above are not filled prior to operation, system integrity could be jeopardized due to water hammer loads. Therefore, if this condition were to have remained uncorrected, it could have adversely affected the safety of operation of the plant.

Corrective Action

The subject switches have been replaced with the correct switches.