

MAY 27 1983

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Docket No. 50-220

Mr. G. K. Rhode
Senior Vice President
Niagara Mohawk Power Corporation
300 Erie Boulevard West
Syracuse, New York 13202

Dear Mr. Rhode:

SUBJECT: SAFETY EVALUATION FOR THE PRIMARY SYSTEM PIPING REPLACEMENT

Re: Nine Mile Point Nuclear Station, Unit No. 1

We have completed our review of your submittals regarding the stress reanalysis of the replaced primary system piping, nozzle Number 15 safe-end repair, and ASME B&PV Code and materials considerations for the piping replacement.

Our Safety Evaluation addresses your action regarding a license condition, submittal of selected portions of the results of the recirculation piping system stress reanalysis, imposed by Amendment 50. We have reviewed your response regarding the primary piping system stress reanalysis and found it acceptable. Further, we evaluated some slight deviations from your commitments documented in the staff Safety Evaluation supporting Amendment 50, and find that equivalent margins of safety exist in those areas. The bases for our findings are contained in the enclosed Safety Evaluation.

Therefore, we find that you have satisfied the condition imposed on your license.

Sincerely,

ORIGINAL SIGNED BY

Domenic B. Vassallo, Chief
Operating Reactors Branch #2
Division of Licensing

Enclosure:
Safety Evaluation

cc w/enclosure
See next page

DIST: Docket File NRC PDR LPDR ORB#2 Rdng DEisenhut RHermann
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SNorris OPA-CMiles NSIC RDiggs SECY Gray

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OFFICE: SNorris	RHermann: pob	BDL: law	DVassallo			
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Mr. G. K. Rhode
Niagara Mohawk Power Corporation
Nine Mile Point Nuclear Station, Unit No. 1

cc:

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State of New York
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Mr. Robert P. Jones, Supervisor
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R. D. #4
Oswego, New York 13126

Niagara Mohawk Power Corporation
ATTN: Mr. Thomas Perkins
Plant Superintendent
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Resident Inspector
c/o U.S. NRC
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