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 RHODE, G. K. Niagara Mohawk Power Corp.
 RECIP. NAME: RECIPIENT AFFILIATION
 CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering

SUBJECT: Revised status & schedule for completion of corrective actions of final deficiency report re nondestructive exam on containment liner. Repairs to be completed by 811231.

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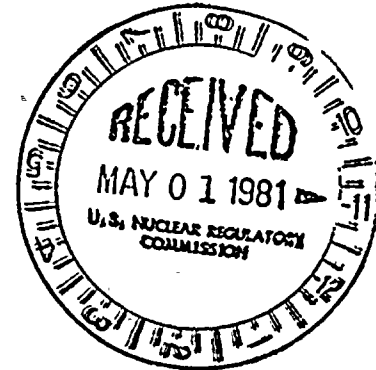
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April 27, 1981

Office of Inspection and Enforcement
Region I
Attn: Mr. R.T. Carlson, Chief
Reactor Construction and Engineering
Support Branch
U.S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, Pennsylvania 19406



Dear Mr. Carlson:

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

On September 6, 1979 Niagara Mohawk submitted a final report required under 10CFR50.55(e) concerning nondestructive examination performed on the Nine Mile Point Unit 2 containment liner. In this final report we provided the status of the corrective action for the eight types of welds being re-examined. Niagara Mohawk indicated that all re-examinations and required repairs would be completed during 1980. However, due to the project slow down, these welds were not repaired. Attached is a revised status and schedule for completion of the corrective action for each weld type.

Very truly yours,

NIAGARA MOHAWK POWER CORPORATION

A handwritten signature in cursive script, appearing to read "Gerald K. Rhode".

Gerald K. Rhode
Vice President
System Project Management

PEF:bd

~~cc: Director of Inspection and Enforcement~~
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

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Niagara Mohawk Power Corporation

Nine Mile Point Unit 2
Docket No. 50-410

Status and Schedule for Completion of the Corrective
Action for Containment Liner Welds

1. Base Ring T-Weld

In the September 6, 1979 final report to the Nuclear Regulatory Commission Niagara Mohawk indicated that as of August 22, 1979, approximately 264 feet of the base ring had been re-examined and 22 feet still required re-examination. Numerous rejectable indications had been found and repairs were scheduled to be completed by June 1980. Although the remaining 22 feet of this weld were re-examined, the rejectable indications have not been repaired. As reported to you by a letter dated March 30, 1981, there is the potential for another reportable significant deficiency involving the base ring T-weld ultrasonic examination. An engineering evaluation of the base ring T-weld is currently being conducted to determine what additional repair may be required. Information regarding the final disposition of this weld will be provided in a subsequent 50.55(e) report to our March 30, 1981 report. All necessary corrective action to resolve both deficiencies is planned to be completed by December 31, 1981.

2. Lower Knuckle K-Weld

As indicated in our letter of September 6, 1979, the 29 inches of weld that had rejectable indications were repaired and re-examined.

3. Knuckle Vertical Seam Welds

As reported in our letter of September 6, 1979, all indications were repaired.

4. Penetrations - Flued Head to Sleeve Weld

Radiographic examination of these welds was completed by October 1979 and all required repairs are finished except for one penetration (Z19). Penetration Z19 is scheduled for repair by July 1981.

5. Beam Seats

All 33 beam seat welds were re-examined and all repairs were completed by September 1979.

6. Penetrations - Collar to Pipe

As reported in our September 6, 1979 final report, 30 out of 47 suppression chamber penetration welds had been re-examined with one rejectable indication. Rework of the one rejectable indication was completed in September 1979. The remaining 17 suppression chamber penetration welds will be re-examined and repaired by October 31, 1981.

7. Bottom Floor Plate

The bottom floor plate welds with unacceptable documentation will be ultrasonically re-examined beginning in May 1981, and will be completed by December 1981. Repair, if required, will be done concurrently.

8. Instrument Penetration - Adapter to Sleeve Weld

Re-examination and required repairs of these welds were completed in September 1979.

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