

APPENDIX A

NOTICE OF VIOLATION

Niagara Mohawk Power Corporation

Docket No. 50-410

This refers to the inspection conducted by representatives of the Region I (Philadelphia) office at the Nine Mile Point Nuclear Station, Unit 2, Scriba, New York, of activities authorized by NRC License No. CPPR-112.

During this inspection, conducted on March 20-23, 1979, the following apparent item of noncompliance was identified:

10 CFR 50, Appendix B, Criterion IX, states, in part, that:  
"Measures shall be established to assure that special processes, including... nondestructive testing are controlled and accomplished... in accordance with applicable codes..."

The Nine Mile Point PSAR, Appendix D, Quality Assurance Program, Paragraph D.2.2, states, in part, that: "NMPC will require Stone & Webster Engineering Corporation... to maintain and implement separate but subsidiary Quality Assurance Programs responsive to and designed to satisfy the intent of the Quality Assurance Criteria of Appendix B."

- Stone & Webster Specification NMP2-P283B, Revision 3, dated November 15, 1978 for "Shop Fabrication and Field Erection of Primary Containment Steel Plate Liner" stated the applicable code for construction of piping penetrations is; ASME Section III, including the Summer 73 Addenda.

ASME Section III, Summer 73 Addenda, Article NB-5000, Paragraph NB 5231 states, in part: "All weld joints... shall be radiographed."

Contrary to the above, as of March 21, 1979, S&W Specification P283B allowed ultrasonic examination of flued head to outer sleeve welds of piping penetrations and does not require radiographic examination of these welds. Piping penetrations P265, P270, and P275 had been examined ultrasonically at the fabricators shop and had been accepted on site without radiographic examination.

This item is an infraction.

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