

Appendix A

NOTICE OF VIOLATION

Based on the results of the NRC inspection conducted on September 19-22, 1978, it appears that certain of your activities were not conducted in full compliance with conditions of your NRC Construction Permit No. CPPR-103 as indicated below:

Failure to Properly Inspect Structural Welds

10 CFR 50, Appendix B, Criterion X requires that a program for inspection of activities affecting quality be executed to verify conformance with procedures.

The American Bridge Procedure No. 6, Revision E, paragraph 6.8.2 requires that weld profiles be as shown in Figure 3.6 of the American Welding Society (AWS) Structural Welding Code D1.1 and that undercut be no greater than 0.03 inches.

Contrary to the above:

One full penetration weld and two fillet welds, at elevation (-)4' in the Containment Building structural steel, had been visually inspected and accepted by American Bridge, but were found to have undercut of approximately .06 inches and overlap and slag in excess of the acceptance criteria specified in American Bridge Procedure No. 6 and the AWS Structural Welding Code D1.1.

This is an infraction.