APPENDIX A

NOTICE OF VIOLATION

Tennessee Valley Authority Phipps Bend Unit 1 and 2 License No. CPPR-162 CPPR-163

Based on the NRC inspection June 26-29, 1979, certain of your activities were apparently not conducted in full compliance with NRC requirements as indicated below. These items have been categorized as described in correspondence to you dated December 31, 1974.

A. As required by 10 CFR 50 Appendix B Criterion V and implemented by Phipps Bend PSAR Paragraph 17.1A.5, activities affecting quality shall be prescribed by documented procedures and shall be accomplished in accordance with those procedures. Phipps Bend Construction Engineering Procedure CEP-12.01 "Control of Measuring and Test Equipment requires equipment past due for calibration not to be used and to be so tagged.

Contrary to the above, on June 27, 1979 in weld material issue station No. 1 an electrode holding oven was in operation with its thermometer past the calibration due date and an electrode baking oven past the calibration due date not properly tagged.

This is an infraction.

B. As required by 10 CFR, Appendix B, Criterion IX and implemented by Phipps Bend PSAR Paragraph 17.1A.9, measures shall be established to assure that special processes including welding be accomplished using qualified procedures in accordance with applicable codes. Paragraph QW-201.1 of ASME Section IX requires that Welding Procedures Specifications must list specific facts involved in qualifying a weld procedure specification.

Contrary to the above, on June 28, 1979, the code required specific fact, (nonessential variable), "width, frequency, or dwell time or oscillation" was not addressed in Welding Procedure. Specifications for the Gas Tungsten Arc and Gas Metal Arc Welding Processes.

This is a deficiency.