

APPENDIX A

NOTICE OF VIOLATION

Pacific Gas and Electric Company
P. O. Box 7442
San Francisco, California 94120

Docket No. 50-275 (CON)
Construction Permit No. CPPR-39

Based on the results of inspections conducted during the period of February 8-12 and February 22-26, 1982, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980) the following violation was identified.

10 CFR 50, Appendix B, Criterion V, as implemented by Section 17.1.5 of the FSAR and the FG&E Quality Assurance Manual Section V states in part that, "Activities affecting quality shall be prescribed by documented instructions, procedures, or drawings...and shall be accomplished in accordance with these instructions procedures, or drawings...."

Pullman Power Products Engineering Specification Diablo (ESD) Number 223 states in paragraph 6.4.3.3 that "That Field Q.C. Inspector shall verify that all locknuts are in place and tight and that there is full thread engagement at all connections, at least flush."

In paragraph 6.8.2.4(b) that, "The final surface of all welds shall be substantially free of sharp surface irregularities, excess surface slag, slag inclusions and shall have a good workmanship appearance."

In paragraph 6.8.2.4(c) that, "Undercut, extending the length of the weld, shall not exceed 1/32" in depth. Local undercut shall not exceed 1/16" when the length of a local undercut area does not exceed 1/2" in any 6" length of weld."

In paragraph 6.8.2.4(d) that, "Arc strikes on support members shall be minimized. No arc strikes on pipe shall be permitted."

In paragraph 6.8.2.5(a) that, "The fillet weld size shall be as specified on the drawing."

Pacific Gas and Electric Structural Steel Specification Diablo Canyon Number 8833XR states that the maximum allowable depth for gouges and other similar discontinuities shall be 0.062 inches.

Contrary to the above, on February 9 and February 24, 1982, the following were identified:

