

ENCLOSURE 1

NOTICE OF VIOLATION

Florida Power Corporation  
Crystal River Unit 3

Docket No. 50-302  
License No. DPR-72

The following violation was identified during an inspection conducted on April 2-5 and 15-19, 1985. The Severity Level was assigned in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C).

10 CFR Part 50, Appendix B, Criterion V, and Final Safety Analysis Report (FSAR) Section 1.7.1.5 require 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. Written instructions issued by the welding engineer required certain safety-related welds in the Make-Up System to be fabricated per weld procedure specification WPS 8/8-TS, which requires the use of a combination of Tungsten Inert Gas and Shielded Metal Arc Welding techniques.

Contrary to this requirement, on April 18, 1985, the inspector determined that a total of 21 welds had been fabricated over a three-week period with the use of an unauthorized weld procedure. The work proceeded through this three-week period without QA/QC detection even though adherence to weld procedure specification requirement is an inspection point requiring verification. The licensee issued a nonconforming operation report No. 85-58 on April 18, 1985.

This is a Severity Level IV violation (Supplement I).

Pursuant to 10 CFR 2.201, you are required to submit to this office within 30 days of the date of this Notice, a written statement or explanation in reply, including: (1) admission or denial of the alleged violation; (2) the reasons for the violation if admitted; (3) the corrective steps which have been taken and the results achieved; (4) corrective steps which will be taken to avoid further violations; and (5) the date when full compliance will be achieved.

Security or safeguards information should be submitted as an enclosure to facilitate withholding it from public disclosure as required by 10 CFR 2.790(d) or 10 CFR 73.21.

Date: JUN 4 1985

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