

ENCLOSURE 1

NOTICE OF VIOLATION

Tennessee Valley Authority
Watts Bar Unit 2

Docket No. 50-391
License No. CPPR-92

During the Nuclear Regulatory Commission (NRC) inspection conducted on April 7 - 11, 1986, a violation of NRC requirements was identified. The violation involved the installation of flexible conduit. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1985), the violation is listed below:

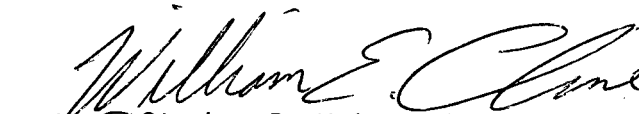
10 CFR 50.54(a)(1) requires Tennessee Valley Authority (TVA) to implement the Quality Assurance Program described or referenced in its Safety Analysis Report. Section 17.1.5 of the TVA Quality Assurance Program requires the licensee to have procedures governing their safety-related activities. QCP 3.03, Installation of Conduit and Junction Boxes, requires that there be no interference with the conduit.

Contrary to the above, TVA did not adequately inspect flexible conduit in that the operating rod from air operated damper 1-FCO-30-49 contacted the flexible conduit for damper 1-FCO-30-55.

This is a Severity Level V violation (Supplement II).

Pursuant to the provisions of 10 CFR 2.201, Tennessee Valley Authority is hereby required to submit to this Office within 30 days of the date of the letter transmitting this Notice a written statement or explanation in reply including: (1) admission or denial of the violation, (2) the reason for the violation if admitted, (3) the corrective steps which have been taken and the results achieved, (4) the corrective steps which will be taken to avoid further violations, and (5) the date when full compliance will be achieved. Where good cause is shown, consideration will be given to extending the response time.

FOR THE NUCLEAR REGULATORY COMMISSION


Stephen P. Weise, Chief
Reactor Projects Branch 1
Division of Reactor Projects

Dated at Atlanta, Georgia
this 10th day of June 1986

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