



SAFEGUARDS INFORMATION

UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION II
101 MARIETTA STREET, N.W., SUITE 2900
ATLANTA, GEORGIA 30323

Report Nos.: 50-259/92-09, 50-260/92-09, and 50-296/92-09

Licensee: Tennessee Valley Authority
3B Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

Docket Nos.: 50-259, 50-260 and 50-296 License Nos.: DPR-33, DPK-52,
and DPR-68

Facility Name: Browns Ferry 1, 2, and 3

Inspection Conducted: March 9-13, 1992

Inspector: David I. Thompson 3/30/92
for: A. Tillman, Safeguards Inspector Date Signed

Accompanying Personnel: D. Thompson, Safeguards Inspector

Approved by: D. R. McGuire 3/30/92
D. R. McGuire, Chief Date Signed
Safeguards Section
Nuclear Materials Safety and Safeguards Branch
Division of Radiation Safety and Safeguards

SUMMARY

Scope:

This routine, unannounced inspection was conducted in the areas of Physical Security Program for Power Reactors, including: Management Support; Security Program Plans and Audit; Records and Reports; Security Lock and Key Program; Physical Barriers; Protected and Vital Areas; Compensatory Measures; Access Controls; Alarm Stations; and Communications.

Results:

Inspection results indicated that the weakness in access control identified in previous inspections continued to exist after implementation of corrective actions by the licensee for similar violations. In addition, the licensee identified, and inspection confirmed, the occurrence of violations relating to reportability of safeguards events, weapons qualification and intrusion detection capability. The following apparent violations of regulatory requirements were identified:

1. Failure to control access to the protected area (repeat violation)
2. Failure to report (log) safeguards event

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3. Failure to requalify an armed security force member with assigned weapons
4. Failure to provide intrusion detection capability for a vital area portal (Licensee Identified Non-cited Violation) (Section 2.e)

The licensee self-identified the weakness in access control and apparent Violations 1 and 2 listed above and had taken adequate corrective actions prior to the inspection.

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