



# SAFEGUARDS INFORMATION

UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION II

101 MARIETTA STREET, N.W.  
ATLANTA, GEORGIA 30323

Report Nos. 50-259/93-06, 50-260/93-06, and 50-296/93-06

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, DPR-52,  
and DPR-68

Facility Name: Browns Ferry 1, 2, and 3

Inspection Conducted: February 22 - 26, 1993

Inspector: W. W. Hawthberry  
A. Tillman, Safeguards Inspector

3/18/93  
Date Signed

Approved by: D. McGuire  
D. McGuire, Chief  
Safeguards Section  
Nuclear Materials Safety and Safeguards Branch  
Division of Radiation Safety and Safeguards

3/18/93  
Date Signed

## SUMMARY

### Scope:

This routine, announced inspection was conducted in the areas of Physical Security Program for Power Reactors, specifically: Management Support; Physical Barriers, Protected and Vital Areas; Access Control, Personnel, Packages and Vehicles; Compensatory Measures; Security Communications and Safeguards Information Program. In addition, the status of the licensee's upgrade of Physical Security systems and facilities was reviewed.

### Results:

In the areas inspected, cited violations or deviations were not identified. Review of licensee-identified and documented events concerning the failure to provide adequate protection of Safeguards Information confirmed that the three events, all of which were thoroughly investigated and documented, but not recorded and reported in the safeguards event log, were violations of regulatory requirements and the licensee procedures. However, in that the events were similar to inspection findings at the licensee's Sequoyah Nuclear Plant, documented in Inspection Report Nos. 50-327/92-37 and 50-328/92-37, the violations are categorized as licensee-identified non-cited violations. Corrective actions implemented by the licensee upon discovery of the violations is consistent with the criteria specific in Section VII.B. of the NRC Enforcement Policy. Review and observation of routine security

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operational activities confirmed that the licensee was in compliance with regulatory requirements and commitments of the approved Physical Security Plan in the other areas inspected. Attendance at the daily security program upgrade status meeting and discussion with the project manager revealed that work on the upgrade project was on temporary hold pending resolution of problems associated with documentation of work packages and installation of conduit around the protected area perimeter. It was anticipated by the licensee that the problems would be resolved and work would continue in early March, 1993.

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