



SAFEGUARDS INFORMATION  
UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION II  
101 MARIETTA STREET, N.W.  
ATLANTA, GEORGIA 30303

September 28, 1982

Report No. 50-416/82-64

Docket No. 50-416

License No. NPF-13

Licensee: Mississippi Power and Light Company  
P. O. Box 1640  
Jackson MS 39205

Facility Name: Grand Gulf 1

Inspection at: Grand Gulf Site near Port Gibson, MS

Inspection conducted: August 30 - September 3, 1982

Date of Last Physical Security Inspection Visit: May 26-28, 1982

Type of Inspection: Unannounced Physical Security

Inspector: *A. Tillman*  
A. Tillman, Physical Security Inspector

9/28/82  
Date Signed

Approved by: *D. R. McGuire*  
D. R. McGuire, Chief, Physical Protection Section  
Technical Inspection Branch  
Division of Engineering and Technical Programs

9/28/82  
Date Signed

Inspection Summary

Areas Inspected: Included review of Security Plan and Implementing Procedures; Security Organization-Management; Security Organization-Personnel; Records and Reports; Locks, Keys and Combinations; Physical Barriers-Protected Area; Physical Barriers-Vital Areas; Lighting; Assessment Aids; Access Control-Personnel; Detection Aids-Protected Area; Detection Aids-Vital Areas; Alarm Stations; Communications; and General Requirements for Personnel.

The inspection involved 36 inspector hours on site by one NRC inspector. Five inspection hours were accomplished during offshift periods.

Results: The licensee was found to be in compliance with NRC requirements within the 15 areas examined during the inspection except for the following item:

Failure to comply with procedures implementing the Physical Security Plan.

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