



# MISSISSIPPI POWER & LIGHT COMPANY

*Helping Build Mississippi*

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

May 17, 1983

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REGION II  
ATLANTA, GEORGIA

JAMES P. McGAUGHY, JR.  
VICE PRESIDENT

Office of Inspection & Enforcement  
U. S. Nuclear Regulatory Commission  
Region II  
101 Marietta St., N.W., Suite 2900  
Atlanta, Georgia 30303

Attention: Mr. J. P. O'Reilly, Regional Administrator

Dear Mr. O'Reilly:

SUBJECT: Grand Gulf Nuclear Station  
Unit 1  
Docket No. 50-416  
License No. NPF-13  
File 0260/L-835.0  
Special Report 83-032/0 -  
Smoke Detectors Covered  
During Welding Activities  
AECM-83/0283

On April 15, 1983, smoke detectors in rooms OC213, OC202, and OC302 in the Control Building were covered to prevent an alarm condition while welding was being performed in these rooms. The Action Statements of Technical Specification 3.3.7.9 were entered and an hourly fire watch was conducted while the planned maintenance activity was performed. The detectors were not restored to operability within 14 days, therefore, this report is being submitted as a Special Report pursuant to Technical Specification 6.9.2.

The detectors were uncovered on May 1, 1983, and the system was returned to normal operation. The event had no affect on the health and safety of the public and did not constitute a threat to plant safety. This is a final report.

Yours truly,

*J. P. McGaughy*  
for J. P. McGaughy

JPM:sap

cc: Mr. J. B. Richard  
Mr. R. D. McGehee

Mr. T. B. Conner  
Mr. G. B. Taylor

Mr. Richard C. DeYoung, Director  
Office of Inspection & Enforcement  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

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