



# MISSISSIPPI POWER & LIGHT COMPANY

*Helping Build Mississippi*

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

December 8, 1983

NUCLEAR PRODUCTION DEPARTMENT

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 83-107/0 - Fire  
Rated Door OC501 Inoperable  
AECM-83/0780

On November 1, 1983, fire rated door OC501, located in the passage to the Turbine Building on elevation 166 feet from the Control Building, was reported to be inoperable. The latching mechanism on the door was damaged as a result of heavy use. A fire watch was established in accordance with Technical Specification 3.7.7.a. This Special Report is submitted pursuant to Technical Specification 6.9.2 since the seven (7) day Limiting Condition for Operation (LCO) time limit was exceeded.

The parts necessary to repair the door are presently on order and the repairs are expected to be complete by March 15, 1984. The fire watch will be maintained until the door is restored to operable status. This condition has no effect on the health and safety of the public and does not constitute a threat to plant safety.

Yours truly,

*for*  
L. F. Dale  
Manager of Nuclear Services

EBS/SHH:sap

cc: (See Next Page)

8312160176 831208  
PDR ADOCK 05000416  
S PDR

OFFICIAL COPY

DE 22 110

Member Middle South Utilities System

MISSISSIPPI POWER & LIGHT COMPANY

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

Document Control Desk  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555