



MISSISSIPPI POWER & LIGHT COMPANY  
Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

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May 31, 1984

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 84-012/1 - Update  
Report - Nonconforming Fire  
Doors  
AECM-84/0296

This is an update to a previous report submitted on March 9, 1984. The condition for which the report was submitted was discovered on February 1, 1984, when a special fire door inspection was conducted. As a result of the inspection, 147 doors in the Auxiliary Building and Control Building were determined not to be in compliance with the original specification requirements. The nonconformances consist of door modifications, door-to-frame gaps in excess of specified tolerances, and Underwriter Laboratory labels missing from the doors.

Fire watches were established in the affected areas as required by Technical Specification 3.7.7. The deficiencies are documented on plant Material Nonconformance Reports (MNCRs) 00117-84, 00118-84, and 00119-84.

Overly Manufacturing Company and Richards Wilcox are the manufacturers of special doors; i.e., air, water, pressure tight or bullet resistant. Both suppliers have performed independent inspections and have supplied information identifying the necessary actions required to recertify the doors.

The hollow-metal type doors were supplied by Williamsburg Steel Products Company. Since the company is no longer in business, Underwriter Laboratories will perform an inspection following rework of the doors and report on the condition and acceptability of the fire doors.

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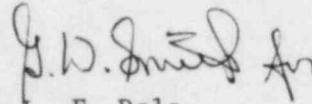
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## MISSISSIPPI POWER &amp; LIGHT COMPANY

Design Change 84/4502 has been issued to rework the doors and the work is currently in progress. An expected date for restoration of the doors cannot be made at this time. This Special Report is therefore submitted as an interim report. An update is expected to be submitted by October 10, 1984.

Yours truly,



L. F. Dale

Director of Nuclear Licensing & Safety

EBS/SHH:rg

cc: Mr. J. B. Richard  
Mr. R. B. McGehee  
Mr. N. S. Reynolds  
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