



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

October 5, 1984

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NUCLEAR LICENSING & SAFETY DEPARTMENT

U.S. Nuclear Regulatory Commission
Region II
101 Marietta St., N.W., Suite 2900
Atlanta, Georgia 30323

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 84-012/2,
Nonconforming Fire Doors
AECM-84/0478

This is an update to a previous report submitted on May 31, 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 Williamburg Steel Products Company. Since the company is no longer in business, Underwriters 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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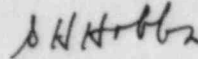
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Design Change 84/4502 has been issued to rework the doors and the work is approximately 70% complete. Applicable fire watches will remain in effect until the doors are restored. This is submitted as a final report.

Yours truly,



for
L. F. Dale
Director

EBS/SHH:rg

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

Mr. Richard C. DeYoung, Director
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