



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

March 17, 1983

JAMES P. McGAUGHY, JR.
ASSISTANT 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

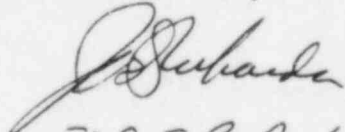
Dear Mr. O'Reilly:

SUBJECT: Grand Gulf Nuclear Station
Unit 1
Docket No. 50-416
License No. NPF-13
File 0260/L-835.0
Special Report 83-003/01 -
Fire Door Alarmed and Would
Not Reset
AECM-83/0181

On February 8, 1983, during cold shutdown, fire door OC414 (Control Building, Stairway OC001) alarmed and would not reset after Operations verified the door was closed. A Limiting Condition for Operation (LCO) was entered and an hourly fire watch was established as required by Technical Specification 3.7.7.

Maintenance personnel found fire door OC414 inoperable due to a malfunction of the latch bolt. The latch mechanism was reworked and the door was functionally tested to be operable. The LCO was in effect for 7 days and 16 hours, therefore, this letter is submitted as a Special Report pursuant to Technical Specification 6.9.2. This is a final report.

Yours truly,


FOR J.P. McGaughy, Jr.

JPM:sap
Attachment

cc: (See Next Page)

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PDR ADOCK 05000416
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MISSISSIPPI POWER & LIGHT COMPANY

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cc: Mr. J. B. Richard (w/a)
Mr. R. B. McGehee (w/o)
Mr. T. B. Conner (w/o)
Mr. G. B. Taylor (w/o)

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

Document Control Desk (w/a)
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555