



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

March 18, 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 83-005/0, Fire
Doors Blocked Open During
Welding Activities
AECM-83/0186

On February 9, 1983, while the reactor mode switch was in REFUEL, the following fire doors were blocked open during welding activities to conduct a planned maintenance work order: Control Building corridor doors OC219 and OC220; Division 2 Switchgear Room door OC214; and Division 3 Switchgear Room door OC210. Voluntary entry into Technical Specification 3.7.7 action (a) was initiated and an hourly fire watch was established.

When welding in the area was complete the fire doors were returned to normal operation. The duration of the Limiting Condition for Operation was 13 days and 20 hours. The event had no affect on the health and safety of the public and did not constitute a threat to plant safety. This Special Report is submitted in accordance with Technical Specification 3.7.7.a and pursuant to Technical Specification 6.9.2. This is a final report.

Yours truly,

J. P. McLaughy Jr.
FOR J. P. McLaughy Jr.

JPM:sap

cc: (See Next Page)

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cc: Mr. J. B. Richard
Mr. R. B. McGehee
Mr. T. B. Conner
Mr. G. B. Taylor

Mr. Richard C. DeYoung, Director
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