



# 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

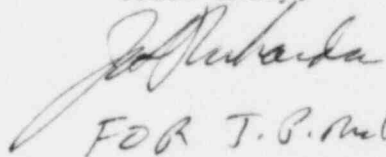
Dear Mr. O'Reilly:

SUBJECT: Grand Gulf Nuclear Station  
Unit 1  
Pocket No. 50-416  
License No. NPF-13  
File 0260/L-835.0  
Special Report 83-004/0, Fire  
Door Blocked Open to Allow  
Planned Welding  
AECM-83/0187

On February 9, 1983, while the reactor mode switch was in REFUEL, the LPCS room fire door was blocked open to allow planned welding to be conducted. Voluntary entry into Technical Specification 3.7.7 action (a) was initiated and an hourly fire watch was established.

When the welding in the LPCS room was completed, the fire door was returned to normal operation. The duration of the Limiting Condition for Operation was 13 days and 15 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,

  
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  
Office of Inspection & Enforcement  
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