



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

March 11, 1983

33 MAR 15 ATO: 10

JAMES P. McGAUGHY, JR.
ASSISTANT VICE PRESIDENT

Office of Inspection & Enforcement
U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street, 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
License No. NPF-13
Docket No. 50-416
File: 0260/15525/15526
I. E. Report 416/82-73 of December 16,
1983 - January 15, 1983
AECM-83/0153

Reference: MAEC-83/0045, dated February 10, 1983

This letter provides our response to NRC Violation 416/82-73-01 transmitted by your letter dated February 10, 1983.

I. ADMISSION OR DENIAL OF THE ALLEGED VIOLATION

Mississippi Power & Light Company admits to the violation as stated.

II. THE REASONS FOR THE VIOLATION IF ADMITTED

- A. Personnel performing the smoke testing of the control room envelope believed the MWO they used for the control room pressure test was adequate for smoke testing of the control room envelope.
- B. Some of the required supportive work instructions in Plant Administrative Procedure 01-S-07-13, were not attached to Maintenance Task Card ME0847.

III. THE CORRECTIVE STEPS WHICH HAVE BEEN TAKEN AND THE RESULTS ACHIEVED

- A. A specific MWO has been written for control room envelope smoke testing. It incorporates a detailed sign-off checklist and verification signatures for "Authorization to Start" and "Restoration Complete" by the Shift Superintendent.

8304110739 830329
PDR ADOCK 05000416
PDR
Q

Member Middle South Utilities System

- E. Work was stopped. An inspection was performed to ensure that all components met the required cleanliness criteria prior to reassembling the 3-inch line and all associated components. The MWO was supplemented by adding the proper instruction which established the necessary cleanliness control as required by 01-S-07-13.

IV. CORRECTIVE STEPS WHICH WILL BE TAKEN TO AVOID FURTHER VIOLATIONS

- A. Additional training is in progress for startup/technical personnel on various plant procedures. This training includes instruction on Plant Administrative Procedure 01-S-07-1.
- B. The Maintenance Planning group and Mechanical Maintenance Section will be re-instructed into requirements of 01-S-07-01 and 01-S-07-13.

V. THE DATE WHEN FULL COMPLIANCE WILL BE ACHIEVED

- A. MP&L is in compliance regarding control room envelope smoke testing.
- B. Full compliance will be achieved by April 15, 1983.

Yours truly,

L. P. O'Reilly
for J. P. O'Reilly

PRH:rg

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
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555