



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

June 15, 1983

JAMES P. MCGAUGHY, JR.
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 83-043/0 -
Smoke Detector N524E
Alarmed and Would Not Reset
AECM-83/0340

On May 3, 1983, smoke detector N524E, in Zone 1-24 (Control Cabinet Room), went into continuous alarm after being bumped by a maintenance worker. The fire detection zone was declared inoperable pending a maintenance inspection. A fire watch was established in accordance with Technical Specification 3.3.7.9.

The maintenance inspection revealed no problems. The detector was reset and returned to operability on May 22, 1983. This is reported pursuant to Technical Specification 6.9.2 since the 14 day time limit of the action statement was exceeded.

Yours truly,

J. B. Richard
FOR J. B. McGehee, JR.

8306280188 830615
PDR ADOCK 05000416
S PDR
JPM:sap

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

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