



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

February 22, 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 3100
Atlanta, Georgia 30303

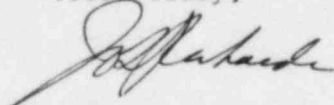
Attention: Mr. J. P. O'Reilly, Regional Administrator

Dear Mr. O'Reilly:

SUBJECT: Grand Gulf Nuclear Station
Unit 1
Docket No. 50-416
License No. NPF-13
File 0260/L-835.0
Heater Elements in the Steam
Generators for the
Humidifier Section of the
Control Room A/C System 'B'
Train Observed Arcing
LER 83-036/03 L-0
AECM-83/0104

On January 24, 1983, at 2200 hours, the heater elements in the steam generators for the humidifier section of the control room air conditioning system 'B' train were observed to be arcing. The 'B' train was removed from service and the action statements of Technical Specification 3.7.2 were entered. The event is reported pursuant to Technical Specification 6.9.1.13.b. Attached is LER 83-036/03 L-0.

Yours truly,


FOR J. P. McGaughy, JR.

JPM:sap
Attachment

cc: Mr. N. L. Stampley (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

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