



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

October 29, 1983

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NUCLEAR PRODUCTION DEPARTMENT

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 83-094/0 - Two
Fire Rated Assembly
Penetrations Discovered
Open
AECM-83/0690

On September 22, 1983, two fire rated assembly penetrations, located in the north wall of Room OC402 and the south wall of Room OC405, were discovered open. These rooms are the lower cable spreading rooms for Unit 1 and Unit 2 and are located at elevation 148 feet of the Control Building. These penetrations were not sealed because they were not identified on the penetration drawings.

Fire watches were established in accordance with Technical Specification 3.7.7 within one (1) hour and will continue until the penetrations are sealed. This Special Report is submitted pursuant to Technical Specification 6.9.2 as the seven (7) day time limit of Technical Specification 3.7.7 was exceeded. The penetrations are expected to be sealed by December 30, 1983.

Yours truly,

for L. F. Dale
Manager of Nuclear Services

EBS/SHH:sap

cc: (See Next Page)

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AECM-83/0690

Page 2

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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