



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

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PRODUCTION DEPARTMENT

Office of Inspection and Enforcement
U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street - Suite 3100
Atlanta, Georgia 30303

October 11, 1979

Attention: Mr. J. P. O'Reilly, Director

Gentlemen:

SUBJECT: Grand Gulf Nuclear Station
File 0260/0498/15525/15526
Interim Report for PRD-79/15
as Defined in 10 CFR 50.55(e)
AECM-79/115

On September 7, 1979, Mississippi Power & Light Company notified Mr. J. K. Rausch of your office of a potential reportable deficiency at the Grand Gulf Nuclear Station. The deficiency concerns ASCO solenoid valves becoming inoperable when exposed to radiation dosage and temperatures specified in the purchase requirements. We have now determined that this is a reportable deficiency within the meaning of 10 CFR 50.55(e). Details of our findings are described in the attached report.

Yours truly,

L. F. Dale
L. F. Dale

Nuclear Project Manager

JRF/JDR:pa
Attachment

cc: Mr. N. L. Stampley
Mr. R. B. McGehee
Mr. T. B. Conner

Mr. Victor Stello, Jr., Director
Division of Inspection & Enforcement
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

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