



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

PRODUCTION DEPARTMENT

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

September 18, 1979

ATTENTION: Mr. J. F. O'Reilly, Director

Dear Mr. O'Reilly:

SUBJECT: Grand Gulf Nuclear Station
File 0272/0498/15525
Final Report for PRD-79/09
as Defined in 10 CFR 50.55(e)
AECM-79/102

On April 18, 1979, Mississippi Power & Light Company notified Mr. J. K. Rausch of your office of a potential reportable deficiency at the Grand Gulf Nuclear Station construction site concerning elbow fittings with incorrect carbon content. The deficiency concerns a problem with material provided by U. S. Steel Corporation utilized by our supplier to manufacture elbow fittings.

We have determined that this matter is reportable within the criteria of 10 CFR 50.55(e). Details of our findings are described in the attached final report.

Yours truly,

L. F. Dale
Nuclear Project Manager

JRF/pa
Attachment

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

Mr. John G. Davis, Director
Division of Inspection & Enforcement
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555