



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

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PRODUCTION DEPARTMENT

March 20, 1980

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

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

Gentlemen:

SUBJECT: Grand Gulf Nuclear Station
File 0260/L-401.0/M-633.0
IE Bulletin 80-03 Evaluation
AECM-80/55

Mississippi Power & Light Company has completed its review of IE Bulletin 80-03, particularly in regard to any impact on the filter units supplied for the Grand Gulf Nuclear Station. Tray type charcoal absorber cells are used in the Control Room Filter Trains.

A visual inspection of six Control Room filter train tray type charcoal absorber cells (Vendor: Farr Company, Cell S/Ns - 03973, 03980, 03982, 03984, 03987, 03988) on February 26, 1980 revealed the following conditions:

- 1) Screen rivets have been replaced by spot welding on all trays.
- 2) Maximum spacing between spot welding is two inches and the majority of the spot welds are on one and one-half inch spacing.
- 3) Screen casings are securely fastened to the frame of the cell and no separations were observed.
- 4) The cells are individually sealed in a plastic bag, securely packed in a cardboard carton, stacked on pallets, and stored in a dry location, thereby ensuring adequate protection.
- 5) One tray had a slight wrinkle on the screen of one side of the cell, but this did not affect the integrity of the unit.

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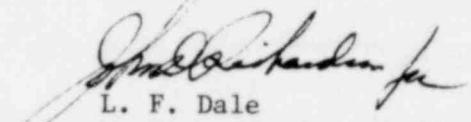
MISSISSIPPI POWER & LIGHT COMPANY

Mr. J. P. O'Reilly
U. S. Nuclear Regulatory Commission

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The visual inspection reveals marked improvement in the design/
construction of the tray type charcoal absorber cells over those
described in IE Bulletin No. 80-03.

Yours truly,


L. F. Dale
Nuclear Project Manager

MRK/JRD:ls

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
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