



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

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June 4, 1984

JAMES P. McGAUGHY, JR.
VICE PRESIDENT

U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street, 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 2
Docket No. 50-417
License No. NPF-13
File 0260/15525/15526/16694.4
PRD-83/13, Unit 2, Load
Shedding and Sequencing
System Panels
AECM-84/2-0007

References 1) AECM-83/0609, 9/21/83
2) AECM-84/0148, 3/15/84

On September 21, 1983, Mississippi Power & Light Company notified Ms. L. Watson, of your office, of a Reportable Deficiency at the Grand Gulf Nuclear Station (GGNS). The deficiency concerns the incorrect operation of the Division I and II diesel generator load shedding and sequencing system panels with the automatic test feature on-line.

MP&L had previously determined that this deficiency is reportable under the provisions of 10CFR21 for Unit 1 and reportable under the provisions of 10CFR50.55(e) for Unit 2. In our reference 2 letter it was stated that corrective actions for Unit 2 would be completed by April 27, 1984. Corrective actions on Unit 2 involved the redesign and replacement of various cards internal to the LSS Panels along with a shop functional verification test. It was planned to verify again the functional operation of the LSS Panels after they were installed on site. However, this site testing would require energizing permanent Unit 2 plant equipment. The decision has been made to defer the energizing and testing of Unit 2 equipment until such time that a checkout and turnover organization, or similar type group, can facilitate such activities.

Information about the delay in testing was given by telephone to Mr. Bob Carroll of your staff. He requested that this information be transmitted in a letter.

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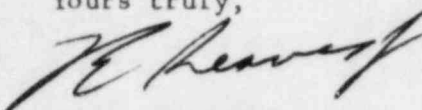
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Mr. J. P. O'Reilly
NRC

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All corrective actions on Unit 2 except the final onsite testing have been completed. This testing will be completed prior to Unit 2 fuel load.

Yours truly,


For J. P. McGaughey, Jr.

KDS
KDS:dr

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