ENCLOSURE 2

NOTICE OF DEVIATION

Mississippi Power and Light Company Grand Gulf Docket No. 50-416 License No. NPF-13

The following deviation was identified during an inspection conducted on December 6, 1983 - January 13, 1984.

Mississippi Power and Light Company Final Safety Analysis Report paragraph 13.2.1.2.13 stated that all maintenance personnel responsible for the maintenance of the emergency diesel generators shall have successfully completed the manufacturer's school or equivalent on that component.

Contrary to the above, during the current diesel maintenance outage, one of five crews conducting diesel maintenance did not have on-the-jobsite supervision by a person who had attended the manufacturer's school or received equivalent training on diesel generators.

Please provide, in writing within 30 days of the date of this Notice, a description of corrective actions regarding these deviations, actions taken to avoid further deviations, and the dates when these actions were or will be completed.

Security or safeguards information should be submitted as an enclosure to facilitate withholding it from public disclosure as required by 10 CFR 2.790(d) or 10 CFR 73.21.

Date: FEB 9 1984