

## MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi D. BOX 1640, JACKSON, MISSISSIPPI 39205

JAMES P. McGAUGHY, JR. ASSISTANT VICE PRESIDENT

December 18, 1981

U.S. Nuclear Regulatory Commission Office of Nuclear Reactor Regulation Washington, D.C. 20555

Attention: Mr. Harold R. Denton, Director

Dear Sir:

SUBJECT: Grand Gulf Nuclear Station

Units 1 and 2

Docket Nos. 50-416 and 50-417

File 0260/0277/M-900.0 Amendment 8 to the Final Environmental Report

AECM-81/461

Attached are forty-one copies and three notorized originals of Amendment 8 to the Application for Licenses for Grand Gulf Nuclear Station, Units 1 and 2, in the matter of the Final Environmental Report (FER). Amendment 8 consists of the deletion of Sr-90 analysis on soil samples (Section 6.1.5.2.11), additional information on the Grand Gulf Nuclear Station Meteorology System (Section 6.1.3.1), and revisions to the Chapter 2 Table of Contents.

JPM: 1m Attachments

cc: Mr. N. L. Stampley

Mr. G. B. Taylor

Mr. R. B. McGehee

Mr. T. B. Conner

Mr. Richard C. DeYcung, Director Office of Inspection & Enforcement U.S. Nuclear Regulatory Commission Washington, D.C. 20555