



**ENTERGY**

Entergy Operations, Inc.  
P.O. Box 758  
Fort Gibson, MS 39160  
Tel 601 437 8408

**W. T. Cottle**  
Vice President  
Operations  
Grand Gulf Nuclear Station

July 24, 1991

U.S. Nuclear Regulatory Commission  
Mail Station P1-137  
Washington, D.C. 20555

Attention: Document Control Desk

Subject: Grand Gulf Nuclear Station  
Unit 2  
Docket No. 50-417  
Construction Permit No. CPPR-119  
Transmittal of Environmental Protection Program Report for  
Six Months Ending June 30, 1991

GNRO-91/00131

Gentlemen:

Attached is a report entitled "Summary of Environmental Protection Program Respecting Construction of Grand Gulf Nuclear Station (GGNS) Unit 2 for Six Months Ending June 30, 1991." This report is submitted as required by Staff Exhibit 2-A referenced in Subsection 3.E.1 of Construction Permit No. CPPR-119.

An application requesting termination of the construction permit for GGNS Unit 2 was submitted to the Staff by Entergy Operations, Inc. in a letter dated December 27, 1990 (AECM-90/2-0004). A response to this request is pending.

Yours truly,

*WTC*

WTC/DBM/mtc

attachment: Environmental Protection Program Report  
cc: (See Next Page)

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cc:

Mr. D. C. Hintz (w/a)  
Mr. J. L. Mathis (w/a)  
Mr. R. B. McGehee (w/a)  
Mr. N. S. Reynolds (w/a)  
Mr. H. L. Thomas (w/o)  
Mr. F. W. Titus (w/a)

Mr. Stewart D. Ebnetter (w/a)  
Regional Administrator  
U.S. Nuclear Regulatory Commission  
Region II  
101 Marietta St., N.W., Suite 2900  
Atlanta, Georgia 30323

Mr. L. L. Kintner, Project Manager (w/a)  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Mail Stop 11D21  
Washington, D.C. 20555

SUMMARY OF ENVIRONMENTAL PROTECTION PROGRAM  
RESPECTING CONSTRUCTION OF GRAND GULF NUCLEAR STATION (GGNS) UNIT 2  
FOR SIX MONTHS ENDING JUNE 30, 1991

Construction Highlights

- A request to terminate the Unit 2 Construction Permit was submitted to the NRC December 27, 1990 by Entergy Operations.

The Grand Gulf 2 site has been stabilized in accordance with all Construction Permit and UFSAR requirements. This includes the backfill of Grand Gulf 2 excavation site and the reseeding and turnover of formerly used construction sites to Grand Gulf 1 operations. Grand Gulf 1 operations has assumed responsibility for maintenance and upkeep of the entire site. Final reclamation and restoration of the Grand Gulf Nuclear Station site will be addressed upon the decommissioning of Grand Gulf 1.

Vehicular Movement

- No "off limit" violations were observed during the reporting period.

Dust Control

- No dust control violations were observed during the reporting period.

Smoke Control

- No smoke violations occurred during the reporting period.
- The GGNS Burn Pit, which was officially closed on February 22, 1990, was filled with dirt during the week of June 11, 1990 thus prohibiting any future use.

Erosion Control

- Rainfall was recorded on 56 occasions during the reporting period, with an accumulated total of 44.07 inches.

Chemical & Solid Waste Control

- No violations or improprieties of Mississippi waste disposal regulations occurred during the reporting period.

Noise Control

- No excessive noise levels were detected during the reporting period.

#### Sediment Basins A & B

- There were no construction-associated problems with Sediment Basin A or B during the reporting period.

#### Regional Groundwater Wells

- The twelve regional groundwater wells were read 13 times during the reporting period with no problems encountered.

#### Vegetation Survey

- No vegetational abnormalities were observed during the reporting period.

#### Transmission Lines

- Transmission line surveys were suspended in 1988 based on the stabilization of soil and vegetation observed along these lines during previous surveys.