JAN 04 1990

Docket No. 50-416 License No. NPF-29

System Energy Resources, Inc. ATTN: Mr. W. T. Cottle

Vice President, Nuclear Operations

P.O. Box 469

Port Gibson, MS 39150

Gentlemen:

SUBJECT: NOTICE OF VIOLATION

(NRC INSPECTION REPORT NO. 50-416/89-29)

This refers to the Nuclear Regulatory Commission (NRC) inspection conducted by H. O. Christensen on November 18 through December 15, 1989. The inspection included a review of activities authorized for your Grand Gulf facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed inspection report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

The inspection findings indicate that certain activities appeared to violate NRC requirements. The violation, references to pertinent requirements, and elements to be included in your response are described in the enclosed Notice of Violation.

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and its enclosures will be placed in the NRC Public Document Room.

The responses directed by this letter and its enclosures are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. No. 96-511.

Should you have any questions concerning this letter, please contact us.

ORIGINAL SIGNED BY DAVID M. VERRELLI

David M. Verrelli, Chief Reactor Projects Branch 1 Division of Reactor Projects

Enclosures: (See page 2)

9001180254 900104 PDR ADOCK 05000416 Enclosures:

Notice of Violation
 NRC Inspection Report

cc w/encls: T. H. Cloninger, Vice President Nuclear Engineering and Support System Energy Resources, Inc. P. O. Box 31995 Jackson, MS 39286

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President Clairborne County Board of Supervisors Port Gibson, MS 39150

State of Mississippi

bcc w/encl: L. Kintner, NRR Document Control Desk

NRC Resident Inspector U.S. Nuclear Regulatory Commission Route 2, Box 399 Port Gibson, MS 39150