MAY 1 1 1988

Docket No. 50-416 and 50-417

Mr. Oliver D. Kingsley, Jr.
Vice President, Nuclear Operations
System Energy Resources, Inc.
P. O. Box 23054
Jackson, Mississippi 39205

Dear Mr. Kingsley:

Docket File

NRC PDR Local PDR

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J. Partlow (9A2)

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION, POSITION 2.2 (PART 1)

OF GENERIC LETTER (GL) 83-28, GRAND GULF NUCLEAR STATION,

UNITS 1 & 2 (TAC NO. 52842)

By letter dated June 20, 1985, the licensee for Grand Gulf Nuclear Station provided information regarding GL 83-28, Position 2.2 (Part 1) regarding equipment classification and vendor interface programs for all safety related components. The NRC staff is reviewing the submittal and finds that additional information as described in the enclosure is needed to complete its review.

In order to support our review schedule, you are requested to provide the information identified in the enclosure by June 15, 1988. This request was discussed with Mr. Matt Crawford on May 2, 1988.

The report and/or recordkeeping requirements of this letter affect fewer than ten respondents; therefore, OMB clearance is not required under P. L. 96-511.

Sincerely,

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Lester L. Kintner, Sr. Project Manager Project Directorate II-1 Division of Reactor Projects 1/II

Enclosure: Request for Additional Information

cc w/enclosure: See next page

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Mr. Oliver D. Kingsley, Jr. System Energy Resources, Inc.

cc:
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GRAND GULF NUCLEAR STATION, UNITS 1, 2

DOCKET NOS. 50-416 AND 50-417

REQUEST FOR ADDITIONAL INFORMATION

FOR GENERIC LETTER 83-28, ITEM 2.2 (PART 1)

The licensee for the Grand Gulf Nuclear Station, Units 1, 2 responded to Item 2.2 (Part 1) of Generic Letter 83-28 by a submittal dated June 28, 1985. The staff has reviewed this response and finds additional information is needed for some of the sub-items of Item 2.2 (Part 1). The review guidelines used by the staff for these sub-items are listed below, followed by a brief evaluation of the licensee's submittals, and a listing of what the staff concludes is necessary to complete this item.

Item 2.2.1 - Program Requested Information

Licensees and applicants should submit a program description which provides assurance that safety-related components are designated as safety-related on plant documents, drawings, procedures, and in information handling systems that are used to control safety-related activities such as work orders for repair, maintenance, and surveillance testing and orders for procurement of replacement parts.

Evaluation

The licensee for the Grand Gulf Nuclear Station submitted information describing their existing classification program for safety-related equipment. We have reviewed this information and find that it fails to provide assurance that all safety-related components are identified as such on plant documentation that controls activities that may affect safety-related components.

Conclusion

We conclude that the licensee's response is incomplete. The licensee should confirm that safety-related components are identified as such on plant documentation which controls activities that may affect these components.

Item 2.2.1.3-Use of Equipment Classification Listing Requested Information

The licensee/applicant should confirm that the program for equipment classification includes criteria and procedures that govern the use of the equipment classification information handling system in determining that an activity affects safety-related components and in identifying the appropriate

procedures to be used in performing maintenance, surveillance testing, parts replacement and other activities defined in the introduction of 10 CFR Part 50, Appendix B, that apply to these safety-related components.

Evaluation

The licensee states that their administrative procedure "Determination of Safety/Quality Classification" is used by station personnel to determine if they are performing safety-related activities on components not listed on the Master Equipment List. The licensee indicates that station personnel are to use the information handling system to determine whether an activity is safety-related; however, the administrative procedures to require the use of the Master Equipment List were not complete at the time of the licensee's submittal (Reference 2). The licensee does not confirm that the information handling system is used for identifying procedures to be used for safety-related activities.

Conclusion

The licensee's adminstrative procedures for use of the equipment classification system are incomplete. The licensee should confirm that the adminstrative procedures governing the use of the equipment classification system are complete and implemented.

Item 2.2.1.4-Management Controls Requested Information

The licensee/applicant should briefly describe the management controls that are used to verify that the procedures for preparation, validation and routine utilization of the equipment classification information handling system have been and are being followed.

Evaluation

The licensee's response to this item describes managerial controls that will be used to verify that the master equipment list has been prepared according to approved procedures and that its contents are verified. The licensee's response does not describe managerial controls which verify that the master equipment list is being maintained current and that it is being used to determine, as needed, equipment classification.

Conclusion

We find the licensee's response to this item to be incomplete. The licensee should expand his description to include information which addresses how the master equipment list is maintained current and how management assures that it is being used to determine equipment classification as was intended.