

Department of Energy Clinch River Breeder Reactor Plant Project Office R.O. Box U Oak Ridge Tennessee 37830 Docket No. 50-537

August 22, 1980

Mr. Darrell G. Eisenhut, Director Division of Project Management Office of Nuclear Reactor Regulation U. S. Muclear Regulatory Commission Washington, D.C. 20555

Dear Mr. Eisenhut:

TRANSMITTAL OF TOPICAL REPORT

References: (

- Letter, T. P. Speis to P. S. Van Nort, dated October 6, 1975.
- (2) Letter, A. R. Buhl to R. S. Boyd, "Table of Contents - Fuel Assembly Structural Evaluation Topical Reports," S:L:1972, dated December 7, 1976.

The following report is provided in partial response to Question 7 of the enclosure to Reference (1):

"CRBRP Fuel Assembly Structural Analysis in Support of the Final Design Review," CRBRP-ARD-0204, January 1978

A preliminary Table of Contents for the enclosed report was previously transmitted to you in Reference (2). An additional report concerning the structural evaluation of the CRBRP fuel rod will be provided at a later date to complete the response to your request for additional information. This letter transmits seventy copies of the subject report.

Sincerely,

Rymonyd. Coveland

Acting Assistant Director for Public Safety

PS:80:252

Enclosure: Topical Report (70)

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