

March 29, 1982

Docket No.: 50-537

MEMORANDUM FOR: Paul S. Check, Director, CRBR Program Office,
Office of Nuclear Reactor Regulation

FROM: Richard M. Stark, Project Manager, CRBR Program Office,
Office of Nuclear Reactor Regulation

SUBJECT: CLINCH RIVER BREEDER REACTOR TMBDB REVIEW MEETING

DATE &
LOCATION: April 16, 1982, Air Rights Building, Room 2242,
Bethesda, Md., at 8:30 a.m.

PURPOSE: Continue the Thermal Margin Beyond Design Basis (TMBDB)
review. See Agenda.

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D. Powers (Sandia), R. Stark, et. al.

Original signed by:
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Enclosure:
As stated

cc: Service List

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AGENDA FOR TMBDB MEETING WITH NRC

APRIL 16, 1982

INTRODUCTION/OVERVIEW

Status of Extreme Penetration Analyses

- o Containment Conditions
- o Structural Evaluation

TEST PROGRAM

- o Limestone Concrete Test
- o Prototypicality Considerations
- o Sandia Hedl Comparison

CACECO CODE

Discussion Addressing Other Identified Areas

- o Pu Source from Sparging
- o Consequence of Basemat Penetration
- o Sodium Hydride Effects
- o Qualification of TMBDB Instruments
- o Sodium as a Source of Radiation

Distribution

Docket File

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CRBRPO File

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