11:27 6/30

MEMORANDUM FOR: Distribution

FROM:

Brian W. Sheron, Chief, Reactor Systems Branch, DSI

SUBJECT:

EVALUATION OF WESTINGHOUSE APER PRIMARY SIDE SAFEGUARDS

SYSTEM MODULE

We have been requested to perform a preliminary evaluation of the above Module, and to prepare a draft evaluation report which DL can transmit to Westinghouse. The purpose of this memo is to request your assistance. We will need input from AEB, ASB, CSB, and ICSB, at a minimum, to prepare the evaluation. Additional imputs will enhance the utility of our evaluation.

The primary objective of the evaluation is to determine if NRC can review the module with respect to the Standard Review Plan, You should address this at a minimum in your submittal, and should provide an appraisal that identifies missing items which prevent the review, if this is the case.

The second objective is to perform an acceptance type review to determine if sufficient information is contained within the module to allow preparation of an SER. Missing information should be identified insofar as time will permit.

The final objective is to perform an evaluation and report the results within the time available. We do not anticipate approvals from this preliminary evaluation. However, questions may arise, and some aspects of the design and approach may be identified that are significant. These should be identified. Questions will be included as an appendix to the evaluation report.

Warren Lyon of RSB is responsible for coordination of this review, and for preparation of the evaluation report. He should receive your inputs no later than July 8 to incorporate them into the report.

Brian W. Sheron, Chief Reactor Systems Branch Division of Systems Integration

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