

SEP 19 1979

Docket No. 50-320

Voss A. Moore, Assistant Director for Light Water Reactors, Group 2, RL
THREE MILE ISLAND NUCLEAR STATION, UNIT 2 - POTENTIAL SER OPEN ITEMS

Plant Name: Three Mile Island Nuclear Station, Unit 2
Docket No.: 50-320
Milestone No.: 24-04
Licensing Stage: OL
NRS Supplier: Babcock & Wilcox
Architect Engineer: Burns & Roe
Containment Type: Dry
Responsible Branch & Project Manager: LWR 2-2; H. Silver
Requested Completion Date: N/A
Review Status: Awaiting Information

We have reviewed the applicant's responses to our Q-2 questions in Amendments 29, 30, and 32. Based on our review of this information, we note that the applicant did not respond to Questions 042.7, 042.9 and our Branch Technical Position CSB 6-4. In addition, the responses to other questions are not complete. The major areas of concern include the following:

- (1) The applicant has not provided an analysis or the information needed to perform a confirmatory containment pressure response analysis of a postulated main steam line break accident.
- (2) The applicant has not responded to our request for additional information concerning the minimum containment pressure analysis for the ECCS performance evaluation.
- (3) The applicant has not responded to our request for additional information concerning the containment purge system. The applicant has been sent our Branch Technical Position CSB 6-4, "Containment Purging During Normal Plant Operations."
- (4) The applicant has not provided sufficient information for us to evaluate their subcompartment analysis, or to perform confirmatory analyses. This deficiency was also noted in our acceptance review of the FSAR.

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- (3) The applicant has not revised the FSAR to indicate that the maximum calculated containment pressure of 65.7 psig will be the test pressure for containment leak testing.

The present schedule indicates that the applicant should have provided complete responses to our concerns by August 15, 1975, and requires that our Draft Safety Evaluation Report be completed by October 31, 1975. In order to avoid having numerous open items in our Draft Safety Evaluation Report, it is necessary that the applicant provide complete responses to our questions as soon as possible. We will gladly meet with the applicant and discuss these matters.

Signed by
Gus Linaas

Robert L. Tedesco, Assistant Director
for Containment Safety
Division of Technical Review

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NRR Reading
CSB Reading
CS Reading
Docket File

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OFFICE	CSB:TR	CSB:TR	CSB:TR	CSB:TR		
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DATE	7/16/75	7/16/75		8-16-75		