Richard C. DeYoung, Assistant Director for Pressurised Water Reactors, L
RESPONSE TO REVIEW FLAN ASSIGNMENT - THREE MILE ISLAND MUCLEAR STATION, UNIT
1. REVIEW OF TENENICAL SPECIFICATIONS

As requested informally, work has been completed as identified in the block that follows. Our conclusions are commained in the attached report.

Original Signed by Donald F. Knuth

Donald F. Knuth, Assistant Director for Reactor Safety Directorate of Licensing

Inclosure:

Plant Name:
Licensing Stage:
Docket No.:
Branch and Project Manager
Requesting Assistance:
Requested Completion Date:
Description of Review:
Review Status:

ec w/encl:

S. H. Hensuer, DETA

J. H. Be drie, L:TR

E. Knie , WE'2-2

H. I. Schierling, L:FWR-2

R. W. Bouston, L:OSB

C. R. Van Miel, L:083

ce v/o encl:

W. McDonald, 1:075

Three Mile Island-1 CL 50-289

PWR-2, H. E. Schierling Name Section 6 of Technical Specifications Additional information requested

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	L:OSB	L:OSB	L:TR		
	CRVanNiel:pt	RWHouston	on DFKnoch	Memo	
SURNAME D	10/5/72	10/ 72</td <td>10/5/72</td> <td>90 yy</td>	10/5/72	90 yy	

Three Mile Island Nuclear Station Unit 1 Technical Specifications (dated 9/29/72) Docket No. 50-289

The changes indicated below should be made to Sections 1 & 6 of the Technical Specifications submitted as Amendment 31 to the FSAR.

- 1.8 c Replace "as 'efined by 10 CFR 20", with "any".
- 1.8 d Delete "(Specification 3.3)"
- 6.1 E Remind the applicant of the following requirement, which will be effective upon issuance of the operating license:

 Each operating shift shall consist of at least five persons, including at least one licensed senior reactor operator, one licensed reactor operator, and one or more senior staff members from either the plant staff, qualified members of the general office staff, or NSSS vendor's staff or consultants, who, by virtue of their training and experience, can provide competent technical support for the start-up and power ascension program.
- 6.1 G Add new specifications as follows
 - A licensed senior operator shall be in direct charge of any refueling operation.
 - The Supervisor of Operations shall have a Senior Reactor Operators' License.
 - At least one member of each operating shift crew shall be qualified to implement radiation protection procedures.
- 6.1.H.2 This section on the General Office Review Board is incomplete. I suggest that an additional statement be added as follows: The provisions of Sections 4.1 through 4.4 of the Proposed Standard ANS 3.2, "Standard

for Administrative Controls for Nuclear Power Plants," Draft No. 7 dated March 29, 1972, are hereby incorporated by reference in these Technical Specifications and shall apply to the review and audit pro-

- 6.3 Delete remainder of sentence following "...as defined in," and replace
- 6.7 C Add a new item: "3. Any substantial variance from performance specifications contained in the Technical Specifications or in the Final
- 6.7.E Add at the end of the second sentence, "ending Ju e 30 and December 31".
- 6.7.E.6 Delete "carried out under the conditions of 10 CFR 50.59(a)" and substitute "that relate to the safe operation of the facility."
 - 6.7 The subsection on page 6-16 should be redesignated "F".

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