

## UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

August 15, 1979

MEMORANDUM FOR: Richard H. Vollmer, Director, TMI-2 Support

FROM: Donald S. Brinkman, Member, TMI-2 Support

SUBJECT: EXEMPTIONS NEEDED TO AMEND TMI-2 LICENSE

In response to your request of August 5, 1979, I am submitting the following recommendations for granting Regulation exemptions to the TMI-2 license.

- 1. The licensee needs to be granted an exemption from the inservice inspection requirements of 10 CFR Part 50.55a(g) during Recovery Mode operations since it is impractical to perform the required inservice inspections and operational readiness tests of pumps and valves. During this time period, the licensee should be required to perform the surveillance requirements being included in the TMI-2 Recovery Operations Plan. The TMI-2 Task Force members have included sufficient requirements in the TMI-2 Recovery Operations Plan to adequately demonstrate the operational readiness of the pumps and valves required for maintaining the facility in a long term steady state cooling mode.
- 2. The licensee needs to be granted an exemption from the Type A, B and C leak rate tests requirements of Appendix J to 10 CFR Part 50 during Recovery Mode operations. During this time period, the licensee should be required to perform the surveillance requirements being included in the TMI-2 Recovery Operations Plan for periodic leak testing of the air locks.

Donald S. Brinkman Member, TMI-2 Support

Division of Operating Reactors

Stor Tech Speec.

ROUTING SLIP	MAIL
TMI TASK FORCE:	
Don Brinkman	340 PHIL
Bruce Boger	357 PHIL
John Collins	IMT
Bob Fitzpatrick	P-822
Mark Greenberg	P-802
Al Ignatonis	P-1132
Jay Lee	P-730
T. Murphy	P-712
Scott Newberry	P-1132
Bill Travers	P-730
Rich Weller	P-730
Jerry Wermeil	P-802
Mike Williams	110 PHIL

P-730

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