

## UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20565

DEC 13 1983

MEMORANDUM FOR: Robert B. A. Licciardo, Nuclear Engineer

Reactor Systems Branch, DSI

FROM:

G. Norman Lauben, Section Leader, Section A

Reactor Systems Branch, DSI

SUBJECT:

ACKNOWLEDGEMENT OF RECEIPT OF DIFFERING PROFESSIONAL OPINION FROM ROBERT B. A. LICCIARDO REGARDING MCGUIRE

TECHNICAL SPECIFICATIONS.

Reference:

Letter from Robert B. A. Licciardo to G. Norman Lauben. subject: "Differing Professional Opinion Related to Technical Specifications for McGuire Unit 2 (and proposed for McGuire Unit 1) dated December 7, 1983

(attached)

I hereby acknowledge receipt of a Differing Professional Opinion (DPO) related to McGuire Technical Specifications (see referenced memo). This acknowledgement is in compliance with Manual Chapter NRC-4125-035d.

Manual Chapter NRC Appendix 4125 paragraph C strongly recommends that the DPO statement include 4 elements:

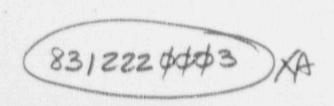
1. A summary of the originators perception of the prevailing staff

Description of the originators opinions.

3. A statement of the originators assessment of the resulting consequences.

Status of related efforts.

The referenced DPO briefly includes some aspects of element 2, however, I do not believe that enough information is presented to make any



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decision on the technical merits. The content related to element 3 is brief and vague. No direct statements regarding elements 1 and 4 are contained in the DPO.

Should you desire further assistance in this matter please feel free to contact me.

G. Norman Lauben, Section Leader Section A

Reactor Systems Branch, DSI

L. norman Lauben

cc: B. Sheron

R. Houston

R. Mattson

E. Adensam

R. Birkel

T. Novak



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

DEC 0 7 1983

MEMORANDUM FOR: G. Norman Lauben, Section Leader

Section A

Reactor Systems Branch, DSI

FROM: R. B. A. Licciardo, Nuclear Engineer

Section A

Reactor Systems Branch, DSI

SUBJECT: DIFFERING PROFESSIONAL OPINION RELATED TO TECHNICAL

SPECIFICATION FOR MCGUIRE UNIT 2 (AND PROPOSED FOR

MCGUIRE UNIT 1)

This memorandum constitutes formal submission of a Differing Professional Opinion (DPO) in accordance with NRC Manual Chapter NRC-4125 and NRC Appendix 4125.

This DPO relates to the operation of McGuire Unit 2 (also proposed for McGuire Unit 1) safety systems necessary to provide assurance of public health and safety.

Disparities existing between current Technical Specifications relating to these systems and the safety analyses of record within the existing licensing basis, suggest that the existing regulatory requirements identified in 10 CFR Parts 50.36, 50.46 and 50, Appendix A could be compromised. This compromise could manifest itself in increased risk to public health and safety beyond that intended in the existing licensing basis. As an example, the mitigating effects of the Emergency Core Cooling System (ECCS) could be compromised.

In accordance with NRC Appendix 4125 G.2.a, I request that this DPO be presented to an impartial peer review group for review, evaluation and comment.

R. B. A. Licciardo, Nuclear Engineer Section A

Reactor Systems Branch, DSI U.S. Nuclear Regulatory Commission

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