

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

Robert M. Lazo, Esq., Chairman Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555 Dr. Richard F. Cole Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

THIS DOCUMENT CONTAINS
POOR QUALITY PAGES

Dr. Walter H. Jordan 881 West Outer Drive Oak Ridge, Tennessee 37830

In the Matter of
Northern States Power Company
(Monticello Nuclear Generating Plant, Unit 1)
Docket No. 50-263

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Gentlemen:

Enclosed is a memorandum from the Director of the Division of Systems Safety to the Director of the Division of Project Management dated October 17, 1978 discussing post-LOCA hydrogen production from materials inside containment. While the effects evaluated regarding post-LOCA generation of hydrogen in both BWR and PWR pressure suppression type containments do not lead to new significant safety concerns not already considered in our current safety reviews, this matter is being forwarded because it was not explicitly considered in staff review until recently.

Sincerely,

Myron Karman

Counsel for NRC Staff

Enclosure as stated

cc: (w/enc1)
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