

Docket Nos. 50-244, 50-266, 50-301  
50-305, 50-282, 50-306

FEB 17 1978

MEMORANDUM FOR: Don K. Davis, Acting Chief, Operating Reactors  
Branch #2, DOR

FROM: Marshall Grotenhuis, Project Manager, Operating  
Reactors Branch #2, DOR

SUBJECT: SUMMARY OF THE MEETING WITH NORTHERN STATES POWER  
COMPANY, WISCONSIN ELECTRIC POWER COMPANY, WISCONSIN  
PUBLIC SERVICE CORPORATION, ROCHESTER GAS & ELECTRIC  
COMPANY ON FEBRUARY 9, 1978

On December 16, 1977, a letter was sent to each of the referenced utilities requiring a 30-day response and a 90-day response. The letter was in regard to the adequacy of the ECCS model for each of the plants involved.

On February 9, 1978, representatives of the above licensees and the Westinghouse Electric Corporation met with the NRC staff. The purpose of the meeting was to: (1) discuss the informal staff request for additional information based on the review of the first utility responses to the December 16, 1977 letter and (2) review some early considerations of revisions to the ECCS model by the utilities that may become the basis for the second response to the December 16, 1977 letter. A list of attendees is attached.

The morning session was spent discussing the staff request for additional information. The request was based on the staff review of the January 16, 1978 submittals by the utilities which were the 30-day responses to the December 16, 1977 letter. The questions were resolved in a manner acceptable to the staff and the request for additional information was formally submitted to the utilities February 10, 1978.

Following the above discussion a short time was spent discussing the remaining alternatives available to the utilities to satisfy the requirements of the December 16, 1977 letter. No conclusions were reached, although there was some questions as to what, if anything, was required when the staff evaluation of the January 16, 1978 response was completed. It was concluded that this question would be answered by the staff safety evaluation which will be issued after the review of the 30-day response is completed.

ELLS  
GD

Don K. Davis

- 2 -

FEB 17 1978

The meeting reconvened after lunch with a discussion of possible changes in the ECCS model for the four two-loop plants. This discussion lead to a review of alternatives available to the utilities to satisfy the 90-day requirement of the December 16, 1977 letter. Of the alternatives previously discussed; namely,

1. Development of a new ECCS model to account for UPI effects,
2. Repipe the plant to match the current model and
3. Show that the present ECCS model is conservative,

the staff indicated that alternative 1 was preferred over alternative 3. Alternative 2 is a viable alternative but was not on the agenda for the meeting.

Original copy by  
M. Grotenhuis

Marshall Grotenhuis, Project Manager  
Operating Reactors Branch #2  
Division of Operating Reactors

Enclosure:  
Attendance List

OFFICE >  
SURNAME >  
DATE >

DOR:ORB #2  
MGrotenhuis:ah  
2/17/78

DOR:ORB #2  
DKDavis  
2/17/78

ATTENDANCE LIST

FEBRUARY 9, 1978

NRC

M. Grotenhuis  
C. Berlinger  
P. Wagner  
Z. Rosztoczy  
D. Neighbors  
G. Holahan  
K. Parczewski  
A. Mitchell  
T. Wambach  
J. Scinto

LeBoeuf, Lamb, Leiby, & McRae

L. Larson  
Shaw Pittman  
B. Churchill

Northern States Power

L. Taylor

Wisconsin Public Service

M. Stern

Wisconsin Electric Power Company

R. Newton

Rochester Gas & Electric

R. Mecredy  
P. Wilkens

WNSD & PWR

H. Gutzman  
V. Esposito  
R. Muench

OFFICE ➤						
SURNAME ➤						
DATE ➤						

**MEETING SUMMARY DISTRIBUTION**

Docket (6)  
NRC PDR (6)  
Local PDR (6)  
ORB #2 Reading  
NRR Reading  
E. Case  
V. Stello  
K. Goller  
D. Eisenhut  
J. Miller  
A. Schwencer  
G. Lear  
R. Reid  
R. Baer  
W. Butler  
B. Grimes  
L. Shao  
D. Ziemann  
R. Clark  
T. Carter  
Project Manager - M. Grotenhuis, D. Neighbors, T. Wambach, P. Wagner  
Attorney, OELD - J. Scinto, A. Mitchell  
OIAE (3)  
R. Diggs  
R. Fraley, ACRS (16)  
T. Abernathy  
J. Buchanan  
Licensees  
R. Mattson  
D. Ross  
Z. Rosztoczy  
H. Lauben  
G. Holahan  
C. Berlinger  
K. Parczewski  
H. Ornstein

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