

JUN 27 1985

NOTE TO: Edward L. Jordan, Director  
Division of Emergency Preparedness  
and Engineering Response, IE

Gary M. Holahan, Chief  
Operating Reactors Assessment Branch, DL, NRR

FROM: Charles E. Rossi, Davis-Besse Event  
Fact Finding Team Leader

SUBJECT: LICENSEE TROUBLESHOOTING PLANS TO DETERMINE  
EQUIPMENT MALFUNCTION CAUSES

DISTRIBUTION

NRC PDR ✓  
AEOD S/F  
E. Rossi  
J. T. Beard  
W. Lanning  
L. Bell  
T. Ippolito

Attached are three equipment troubleshooting plans obtained from the Davis-Besse licensee:

- 1) Auxiliary Feed Pumps Overspeed Trips
- 2) Review of the Operation of the PORV
- 3) Auxiliary Feedwater System Valve Problem Analysis (AF 599 & 608)

These plans discuss the hypotheses identified to date by the licensee for the causes of equipment problems which occurred during the June 9, 1985 event. These are being forwarded to you for your consideration in any generic communications to be issued on the event.

It should be noted that the fact finding team has not at this time reached any definite conclusions on root causes for the various equipment problems. Conclusions will not be reached until the licensee has completed the troubleshooting and the team has reviewed the licensee's test results and analyses for identifying root causes.

/s/

Charles E. Rossi, Davis-Besse Event  
Fact Finding Team Leader

Attachment:  
As Stated

cc w/Attachment:  
W. Dircks  
H. Denton  
J. Taylor  
J. Keppler  
H. Thompson  
J. Heltemes

FFT  
ERossi:kb  
6/27/85

8508050126 850627  
PDR ADOCK 05000346  
P PDR