

INITIAL

6/24/83 NO SIGNIFICANT HAZARDS CONSIDERATION DETERMINATION  
AND NOTICING ACTION

Docket No. 50-346 Facility: DAVIS-BESSE UNIT No 1  
Licensee: TOLEDO EDISON CO Date of application OCTOBER 14, 1982  
Request for: REVISED SETPOINTS FOR THE PRESSURIZER CODE SAFETY  
VALVES AND PILOT OPERATED RELIEF VALVE (PORV).

Initial Determination:

- ( ☒ ) Proposed determination - amendment request involves no significant hazards considerations (NSHC).
- ( ☐ ) Final determination - conclusion cannot be made that the amendment request involves NSHC.

Basis for Determination

- ( ☐ ) Licensee's NSHC discussion has been reviewed and is accepted.
- ( ☒ ) Other (state). THE PROPOSED AMENDMENT WHEN COMPARED  
TO THE STANDARDS GIVEN IN §50.92 LEADS TO THE  
CONCLUSION THAT NO SIGNIFICANT HAZARDS CONSIDERATIONS  
ARE INVOLVED. THE PROPOSED AMENDMENT IS NOT  
LIKELY TO INCREASE THE PROBABILITY OR CONSEQUENCES  
OF AN ACCIDENT PREVIOUSLY EVALUATED SINCE  
(attach additional pages as needed)

Initial Noticing Action: (Attach appropriate notice or input for monthly FRN)

1. ( ☐ ) Monthly FRN. Notice of opportunity for hearing (30 days) and request for comments on proposed NSHC determination -- monthly FRN input is attached (Attachment 8).
2. ( ☒ ) Individual FRN. Same notice matter as above. Time does not allow waiting for next monthly FRN (Attachments 9a and 9b).

#### Basis for Determination (cont.)

the proposed change will increase the margin available between the peak reactor coolant system pressure reached during anticipated transients and the safety valve setpoint, thus, reducing the likelihood of the safety valve opening. The increased setpoint is possible because the safety valves have been relocated eliminating 65 psi of pressure drop in piping leading to the safety valves. The amendment would also increase the minimum allowable setpoint value of the pilot operated relief valve to be equal to the minimum trip setpoint of the valve. This minor change could also result in a slight increase in margin from peak pressure during anticipated transients.

The proposed change does not create the possibility of a new or different kind of accident from any previously evaluated.

The proposed amendment does not involve a reduction in a margin of safety.

[illegible]

1. Albert M. McAggins  
(Project Manager)

2. John F. Stolz  
(Branch Chief)

3. M. Rothchild  
(OELD)

5/16/83

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4. S. Jain  
(Assistant Director)

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5. \_\_\_\_\_  
(Director, Division of Licensing)