

Docket No. 50-346

License No. NPF-3

Serial No. 533

August 7, 1979



LOWELL E. ROE

Vice President
Facilities Development
(418) 259-5242

Director of Nuclear Reactor Regulation
Attention: Mr. Robert N. Reid, Chief
Operating Reactors Branch No. 4
Division of Operating Reactors
United States Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Mr. Reid:

This letter is to provide you and your staff with an update on the status of the long term items related to the May 16, 1979 Order on the Davis-Besse Nuclear Power Station, Unit 1. Where applicable, schedules for station modifications identified in the Order are provided below as required by Mr. H. R. Denton's letter of July 6, 1979.

In the May 16, 1979 Order five items were listed under the Part II, long term section. The status of these items follows:

1. Continued Auxiliary Feedwater System Performance

Review: Toledo Edison is continuing to review the auxiliary feedwater system reliability and performance. An independent evaluation currently underway is expected to be complete and submitted in conjunction with other B&W plant studies in February, 1980.

2. Integrated Control Systems Failure Modes and Effects Analysis

This analysis is being conducted by Babcock & Wilcox. Currently the final report is expected to be submitted to the Nuclear Regulatory Commission staff by August 9, 1979.

3. Upgraded Anticipatory Reactor Trip

Toledo Edison responded to Item 5 of NRC's Inspection and Enforcement Bulletin 79-05B on May 21, 1979 with the preliminary design of the upgraded anticipatory reactor trip system (ARTS). Installation of the ARTS is expected for the first refueling outage twelve months after indicated design acceptability.

4. Continued Attention to Transient Analysis and Procedure for Management of Small Breaks.

Toledo Edison is continuing through the efforts of the B&W Owner's Group in the areas of transient analysis and small reactor coolant breaks. The scope and schedule of this effort is currently under discussion with your staff and the Owner's Group.

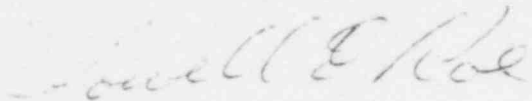
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5. Continued Operator Training

Toledo Edison has factored the recent changes and lessons of TMI-2 into its on-going operator training program.

Very truly yours,



LER:TJM

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