Docket No. 50-346

Voss A. Moore, Assistant Director for Light Water Reactors, Group 2 Directorate of Licensing POOR ORIGINAL

TOLEDO EDISON CO. DAVIS-BESSE NUCLEAR STATION UNIT 1 (OL) DOCKET NO. 50-346

Plant Name: Davis-Besse Nuclear Station - Unit 1

Suppliers: Babcock & Wilcox; Bechtel

Licensing Stage: OL Docket Number: 50-346

Project Branch and Manager: LWR 2-3; I. A. Peltier

Requested Completion Date: September 6, 1974

Task: Second Round of Questions (Q-2) Review Status: Awaiting Response

The information submitted by the applicant in the FSAR, including Revision 4, has been reviewed by the Materials Engineering Branch, Licensing. We cannot complete our review until the topical report described in the enclosed information request is submitted to us for evaluation.

Original signed by R. R. Maccary

R. R. Maccary, Assistant Director for Engineering Directorate of Licensing

Enclosure:

Materials Engineering Branch 2nd Round Information Request (Q-2)

cc w/encl:

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Form AEC-318 (Rev. 9-53) AECM/0240

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TOLEDO EDISON CO. DAVIS-BESSE NUCLEAR STATION UNIT 1 (OL) DOCKET NO. 50-346 SECOND ROUND OF QUESTIONS (Q-2)

MATERIALS ENGINEERING BRANCH, L

REACTOR COOLANT SYSTEM AND CONNECTED SYSTEMS

Fracture Toughness Requirements for the Reactor Coolant Pressure Boundary

The response to information request 5.2.6 regarding the method used by

Babcock & Wilcox to conservatively estimate the reference temperature

(RT_{NDT}) of RCPB materials is incomplete. We cannot complete our evaluation until the applicant submits the topical report, BAW-10046, referenced in Section 5.2.3.6 of Revision 3 of the FSAR, or otherwise provides the required information.