

DMB

Vice President
Nuclear Operations



Fermi-2
6400 North Dixie Highway
Newport, Michigan 48155
(313) 596-4150

September 11, 1984
EF2-69704

Mr. James G. Keppler
Regional Administrator
Region III
U. S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, IL 60137

Dear Mr. Keppler:

Reference: (1) Fermi 2
NRC Docket No. 50-341

(2) Letter, W. H. Jens to J. G. Keppler,
July 24, 1984, EF2-69663

Subject: Final Evaluation of 10CFR50.55(e) Item 131
"Weldolets Lacking Complete Chemical
Documentation"

Detroit Edison has completed its investigation of Item 131 and has determined that it is not reportable under 10CFR50.55(e). This item concerned five weldolets fabricated by Guyon Alloys Company. Item 131 was originally reported as a potential deficiency on June 27, 1984, and was subsequently documented in Reference (2).

Pursuant to the requirements of 10CFR21, Detroit Edison was advised by Reactor Controls, Inc. (RCI), a Detroit Edison subcontractor, that five weldolets lacking the chemical overcheck required by the ASME Code may have been supplied to Fermi 2. These fittings were manufactured by Guyon Alloys Company from stock material which was incompletely qualified (upgraded) under the provisions of ASME Boiler and Pressure Vessel Code Section NCA-3867.4(e).

A review of our records revealed that three weldolets, all with the same heat number, were actually received at Fermi 2. Two of these weldolets were installed by RCI in the Main Steam System Safety Relief Valve (SRV) discharge lines.

The chemical overcheck required by ASME Boiler and Pressure Vessel Code NCA-3867.4(e) was performed by Detroit Edison's Engineering Research Department on a boat sample taken from one of the installed weldolets. This overcheck confirmed the results of the original ladle analysis. This then meets the requirements of the ASME Code.

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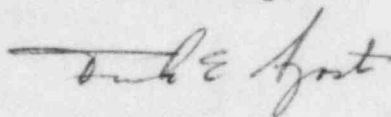
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If you have questions concerning this matter, please contact
Mr. Lewis P. Bregni at (313) 586-5083.

Sincerely,

A handwritten signature in cursive script, appearing to read "Lewis P. Bregni".

cc: P. M. Byron
R. C. DeYoung
R. C. Knop