

Detroit
Edison

B. Ralph Sylvia
Senior Vice President

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(313) 586-4150

January 26, 1990
NRC-90-0013

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D. C. 20555

- References:
- 1) Fermi 2
NRC Docket No. 50-341
NRC License No. NPF-43
 - 2) NRC Bulletin 89-02, "Stress Corrosion
Cracking of High-Hardness Type 410
Stainless Steel Internal Preloaded
Bolting in Anchor Darling Model S350W
Swing Check Valves or Valves of
Similar Design," dated July 19, 1989

Subject: Detroit Edison Response to NRC Bulletin 89-02

Detroit Edison has reviewed the NRC Bulletin 89-02 (Reference 2) which was received on August 3, 1989. This bulletin requested us to identify and take actions on certain types of swing check valves which may contain Type 410 Stainless Steel bolting material.

In response to this bulletin, Detroit Edison has performed a review of the plant equipment at Fermi 2 to identify whether any swing check valves of concern are installed in the plant. This review has confirmed that Anchor Darling Model S350W swing check valves are not installed at Fermi 2. This review also included valves of similar design with preloaded Type 410 Stainless Steel bolting material, and indicated that no such valves are installed at Fermi 2.

In addition, manufacturers of other safety related check valves were consulted and their documents were reviewed. None of these other manufacturers used preloaded Type 410 Stainless steel bolting material in their check valves supplied to Fermi 2.

As Detroit Edison does not have Anchor Darling Model S350W swing check valves or valves of similar design with preloaded Type 410SS bolting material at Fermi 2, no further actions are required.

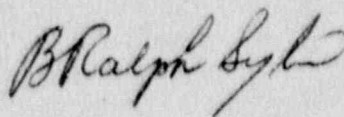
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If you have any questions, please contact Mr. Girija Shukla at (313)
586-4270.

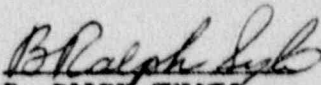
Sincerely,



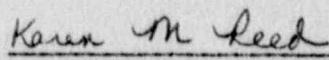
cc: A. B. Davis
R. W. Defayette
W. G. Rogers
J. F. Stang

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I, B. RALPH SYLVIA, do hereby affirm that the foregoing statements are based on facts and circumstances which are true and accurate to the best of my knowledge and belief.


B. RALPH SYLVIA
Senior Vice President

On this 26th day of January, 1990, before me personally appeared B. Ralph Sylvia, being first duly sworn and says that he executed the foregoing as his free act and deed.


Notary Public

KAREN M. REED
Notary Public, Monroe County, Mich
My Commission Expires May 14, 1990