

NOV 18 1990

DED
DEB
(CRIDS)

Docket No. 50-341

The Detroit Edison Company
ATTN: W. S. Orser
Senior Vice President
Nuclear Generation
6400 North Dixie Highway
Newport, MI 48166

Gentlemen:

This refers to the routine safety inspection conducted by Messrs. W. G. Rogers, S. Stasek, and G. O'Dwyer of this office on August 20 through October 19, 1990 of activities at Fermi 2 authorized by Facility Operating License No. NPF-43 and to the discussion of our findings with Mr. Gipson at the conclusion of the inspection.

The enclosed copy of our inspection report identifies areas examined during the inspection. Within these areas, the inspection consisted of a selective examination of procedures and representative records, observations, and interviews with personnel.

During this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice. A written response is required.

This violation was of particular concern because operators were not aware that pump suction valves in the High Pressure Coolant Injection System were misaligned for over 19 hours (through three consecutive shifts). Inadequate implementation of your administrative procedures contributed to the untimely identification of the misalignment; SRO and RO licensed operators did not adequately conduct shift turnovers and the ESF status checklist was not properly performed on three separate occasions during the time the valves were misaligned. Paragraphs 3 and 8 of the inspection report discuss further examples where operators demonstrated less than adequate attention to their licensed duties. To further stress the importance of maintaining cognizance of plant equipment status as well as properly adhering to established administrative controls, we strongly suggest this report and enclosed notice be provided to each licensed operator for their review.

In accordance with 10 CFR 2.790 of the commission's regulations, a copy of this letter and the enclosed report will be placed in the NRC Public Document Room.

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PDC

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The Detroit Edison Company

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We will gladly discuss any questions you have concerning this inspection.

Sincerely,

Original signed by W. L. Forney
Hubert J. Miller, Director
Division of Reactor Projects

Enclosures:

1. Inspection Report
No. 50-341/90013(DRP)
with attachments
2. Notice of Violation

cc w/enclosure:

D. R. Gipson, Assistant Vice
President & Manager Nuclear
Production
Patricia Anthony, Licensing
P. A. Marquardt, Corporate
Legal Department
DCD/DCB (RIDS)
OC/LFDCB
Resident Inspector, RIII
James R. Padgett, Michigan Public
Service Commission
Harry H. Voight, Esq.
Michigan Department of
Public Health
Monroe County Office of
Civil Preparedness
T. Kobetz, TSS
Fermi, LPM, NRR

RIII
RWD
Drouin/dp

RIII
RWD
DeFayette
11/19/90

RIII
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Gréger
(para 2h and 10.c)
11/19

RIII
RWD
Clayton



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
799 ROOSEVELT ROAD
GLEN ELLYN, ILLINOIS 60137

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Sincerely,


for Hubert J. Miller, Director
Division of Reactor Projects

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