

Coltec Industries



Fairbanks Morse
Engine Division
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15 February 1995

Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Subject: Final Report - O.P. 38TD8-1/8 Lube Oil Pump Drive
Bracket: part number 16705716 (part of pump flex drive,
part number 1669073); Report Number 94-004.

Reportable as a Potential Safety Hazard under the
requirements of 10 CFR Part 21.

On 25 August 1994, Philadelphia Electric Company notified
Coltec Industries, Fairbanks Morse Engine Division (FMED) that
the subject item "displayed abnormal ware and pitting which is
believed to have been caused by a mismatched bracket".

The subject item is manufactured by Fairbanks Morse Engine
Division. All U.S. nuclear power stations with FMED 8 1/8
Opposed Piston Emergency Diesel Generator Sets are affected.

An investigation into the nature and extent of this problem,
and the action necessary to assess the impact of the failure
was conducted; the results are detailed in the attached
Engineering Report: file no.: R-5.15-8660, dated 10 FEB 95.

If there is any further need for clarification, please contact
Fairbanks Morse Engineering, or Quality Assurance.

Sincerely,

Scott A. Frattianne
Quality Assurance Manager,
Systems and Supplier Quality

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