

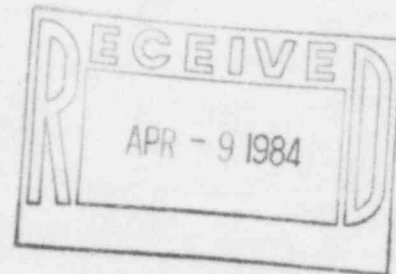


KANSAS GAS AND ELECTRIC COMPANY

GLENN L KOESTER
VICE PRESIDENT - NUCLEAR

April 5, 1984

Mr. E.H. Johnson, Acting Chief
Reactor Project Branch 2
U.S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 1000
Arlington, Texas 76011



KMLNRC 84-056

Re: Docket No. STN 50-482

Subj: Potential 10CFR50.55(e) Interim Report -
Standby Diesel Generator Lube Oil Keep Warm Pump

Dear Mr. Johnson:

This letter provides an interim report on a potential 10CFR50.55(e) concerning failure of the lube oil keep warm pump for the standby diesel generator. This matter was initially reported by Mr. H.K. Chernoff of Kansas Gas and Electric Company (KG&E) to Mr. John Jaudon of the Nuclear Regulatory Commission, Region IV, on March 9, 1984.

During component testing the standby diesel generator lube oil keep warm pump failed while operating. This pump (model #NRP 002002) is manufactured by Crane-Deming. An inspection revealed that eight pump rotor teeth had broken causing the pump to fail.

An investigation of this pump failure is being conducted by the Architect/Engineer. Preliminary findings indicate that this failure may have been the result of improper adjustment which may have caused pump seizure. A final report will be submitted upon conclusion of this investigation.

The status of this potential 10CFR50.55(e) will be carried on the monthly status update as file 53564-K126. The final report or any significant new information will be submitted by separate correspondence. In the interim, please direct any questions concerning this subject to me or to Mr. Otto Maynard of my staff.

Yours very truly,

Glenn L Koester

GLK:bb
cc: RCDeYoung
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