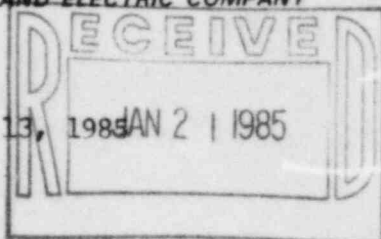




KANSAS GAS AND ELECTRIC COMPANY



January 13, 1985

GLENN L KOESTER
VICE PRESIDENT - NUCLEAR

Mr. R.P. Denise, Director
Wolf Creek Task Force
U.S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 1000
Arlington, Texas 76011

KMLNRC 85-020
Re: Docket No. STN 50-482
Ref: Interim Report KMLNRC 84-024, dated 3/1/84
From GLKoester, KG&E, to JEGagliardo, NRC
Subj: Final 10CFR50.55(e) Report - Water Damaged Limitorque
Operators (53564-K121)

Dear Mr. Denise:

This letter provides the final report submitted pursuant to 10CFR50.55(e) concerning water damaged limitorque motor operators at Wolf Creek Generating Station (WCGS). This matter was initially reported on February 3, 1984 with supplemental information provided in the Reference.

The investigation described in the reference concluded that the described flooding was the result of leakage during system flushing and hydrostatic testing activities. Subsequently, additional direction was given to all Startup Test Engineers and Shift Test Supervisors to examine any motor operators whose exterior was exposed to water for signs of interior water accumulation. Any discrepancies identified were corrected in accordance with established procedures.

Due to the possibility of water impingement on limitorque motor operator limit switch compartments inside containment, seals were added inside the flexible conduit routed to the operators and T-drains were verified to be installed in the lowest point of the operator.

The aforementioned actions will preclude any accumulation of water within the limit switch compartments. These actions have now been completed. If you have any questions concerning this matter, please contact me or Mr. Otto Maynard of my staff.

Yours very truly,

Glenn L. Koester
Vice President - Nuclear

8502040328 850113
PDR ADOCK 05000482
S PDR

GLK:dab

xc: XDeYoung
PO'Connor
HBundy
WGuldiamond

IE-27
1/0