



KANSAS GAS AND ELECTRIC COMPANY

GLENN L KOESTER
VICE PRESIDENT - NUCLEAR

December 7, 1984

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 84-216
Re: Docket No. STN 50-482
Ref: Interim Report KMLNRC 84-158 dated 8/31/84
from GLKoester, KG&E, to EHJohnson, NRC
Subj: Final 10CFR50.55(e) Report - Reactor Coolant
System Resistance Temperature Detector
Calibration Data (53564-K148)

Dear Mr. Denise:

This letter provides the final report submitted pursuant to 10CFR50.55(e) concerning Reactor Coolant System Resistance Temperature Detectors (RTD) Calibration Data at Wolf Creek Generating Station (WCGS). This matter was initially reported on August 1, 1984 with supplemental information provided in the Reference.

Investigation of the calibration discrepancies described in the Reference has resulted in a revision to the RTD manufacturer's (RdF) calibration procedures. This would allow for recalibration of the RTDs at RdF's facility. However, due to some unrelated physical damage to the WCGS RTDs, all RCS RTDs are being replaced or refurbished. These units will be calibrated per the revised RdF calibration procedure. The aforementioned corrective actions will be completed prior to fuel load.

If you have any questions concerning this matter, please contact me or Mr. Otto Maynard of my staff.

Yours very truly,

GLK:bb
xc:RCDeYoung
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