

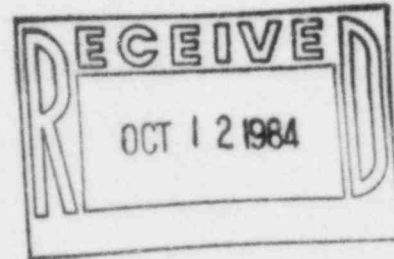


KANSAS GAS AND ELECTRIC COMPANY

GLENN L KOESTER
VICE PRESIDENT - NUCLEAR

October 8, 1984

Mr. D.R. Hunter, Chief
Reactor Project Branch 2
U.S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 1000
Arlington, Texas 76011



KMLNRC 84-178
Re: Docket No. STN 50-482
Ref: Interim Report KMLNRC 84-072 dated 4/26/84
from GLKoester, KG&E, to EHJohnson, NRC
Subj: Final 10CFR50.55(e) Report - Containment
Spray Pump Room Flooding

Dear Mr. Hunter:

This letter provides the final report submitted pursuant to 10CFR50.55(e) concerning flooding of the Containment Spray Pump Room at Wolf Creek Generating Station (WCGS). This matter was initially reported on March 27, 1984 and supplemental information was provided in the Reference.

As described in the Reference, a weather-related transmission system failure caused the loss of all temporary construction electrical power to the Power Block. The loss of temporary power combined with ongoing flushing operations resulted in an accumulation of water in the Containment Spray Pump Room. During the event various pieces of equipment were submerged for a period of time. All equipment involved has been dried, cleaned, and/or replaced as necessary. Subsequently all involved equipment was tested before being returned to service.

The aforementioned corrective actions have 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

GLK:bb
xc:RCDeYoung
PO'Connor (2)
HBundy

8410290064 841008
PDR ADOCK 05000432
S PDR

EE-27,1/0