



KANSAS GAS AND ELECTRIC COMPANY

GLENN L. KOESTER  
VICE PRESIDENT - NUCLEAR

March 4, 1983

Mr. Harold R. Denton, Director  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

KMLNRC 83-022  
Re: Docket No. STN 50-482  
Ref: Letter KMLNRC 83-012 dated January 26, 1983,  
from GLKoester, KG&E, to HRDenton, NRC  
Subj: Draft Technical Specifications

Dear Mr. Denton:

The Referenced letter transmitted figures containing the pressure-temperature limits for the Wolf Creek Generating Station, Unit No. 1.

Transmitted herewith is a revised figure containing the heatup limitations for the Wolf Creek reactor coolant system. This figure should replace the identically numbered figure in the Wolf Creek Generating Station, Unit No. 1, draft Technical Specifications. This information is hereby incorporated into the Wolf Creek Generating Station, Unit No. 1, Operating License Application.

Yours very truly,

*Kent R Brown*  
for Glenn L. Koester  
Vice President - Nuclear

GLK:bb

cc: JHolonich (2)

SSchum/HRoberds

8303080257 830304  
PDR ADOCK 05000482  
A PDR

Boo!

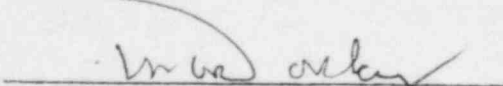
OATH OF AFFIRMATION

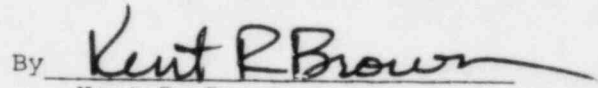
STATE OF KANSAS       )  
                              ) SS:  
COUNTY OF SEDGWICK )

I, Kent R. Brown, of lawful age, being duly sworn upon oath, do depose, state and affirm that I am Group Vice President - Technical Services of Kansas Gas and Electric Company, Wichita, Kansas, that I have signed the foregoing letter of transmittal for Glenn L. Koester, Vice President - Nuclear of Kansas Gas and Electric Company, know the contents thereof, and that all statements contained therein are true.

KANSAS GAS AND ELECTRIC COMPANY

ATTEST:

  
\_\_\_\_\_  
W.B. Walker, Secretary

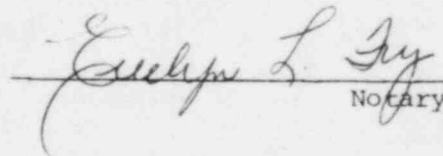
By   
\_\_\_\_\_  
Kent R. Brown  
Group Vice President - Technical Service

STATE OF KANSAS       )  
                              ) SS:  
COUNTY OF SEDGWICK )

BE IT REMEMBERED, that on this 4th day of March, 1983, before me, Evelyn L. Fry, a Notary, personally appeared Kent R. Brown, Group Vice President - Technical Services of Kansas Gas and Electric Company, Wichita, Kansas, who is personally known to me and who executed the foregoing instrument, and he duly acknowledged the execution of the same for and on behalf of and as the act and deed of said Corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the date and year above written.



  
\_\_\_\_\_  
Notary

My Commission expires August 15, 1984

# MATERIAL PROPERTY BASIS

COPPER CONTENT : CONSERVATIVELY ASSUMED TO BE 0.10 WT%

RT<sub>NDT</sub> INITIAL : 40°F

RT<sub>NDT</sub> AFTER 16 EFPY: 1/4T, 100°F  
3/4T, 87°F

CURVE APPLICABLE FOR HEATUP RATES UP TO 60°F/HR FOR THE SERVICE PERIOD UP TO 16 EFPY AND CONTAINS MARGINS OF 10°F AND 60 PSIG FOR POSSIBLE INSTRUMENT ERRORS.

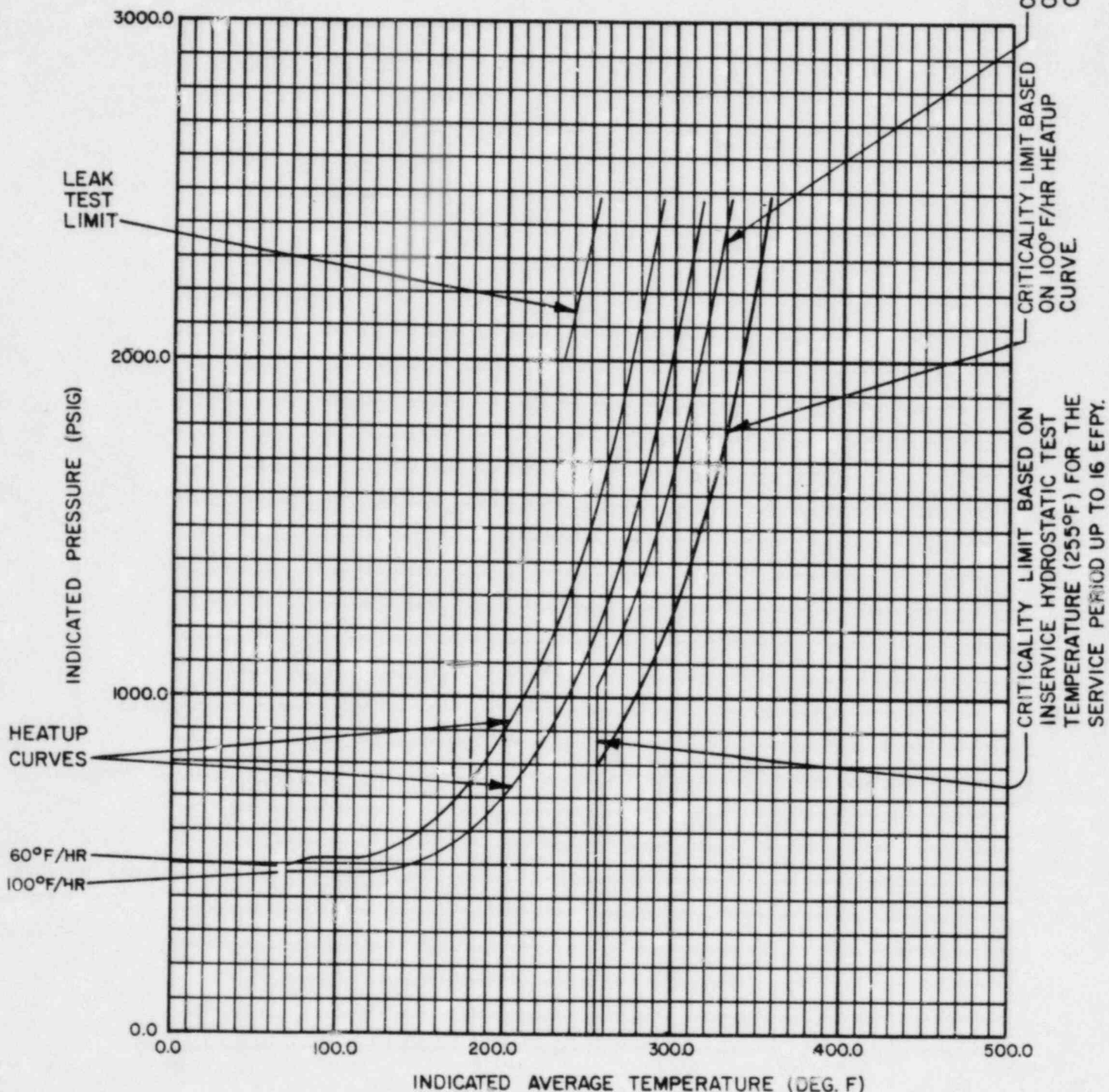


FIGURE 3.4-2 WOLF CREEK REACTOR COOLANT SYSTEM HEATUP LIMITATIONS APPLICABLE UP TO 16 EFPY