



KANSAS GAS AND ELECTRIC COMPANY

GLENN L. KOESTER
VICE PRESIDENT - NUCLEAR

August 31, 1984

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

KMLNRC 84-155

Re: Docket No. STN 50-482

Ref: 1) SLNRC 84-0094 dated June 21, 1984,
NUREG-0737 II.B.3, Post-Accident
Sampling Capability
2) Safety Evaluation Report Related to
the Operation of Wolf Creek Generating
Station, Unit No. 1, NUREG-0881

Subj: Core Damage Assessment Methodology

Dear Mr. Denton:

Enclosed is the Wolf Creek Generating Station Core Damage Assessment Methodology that is based on a generic Westinghouse methodology previously approved by the NRC. The enclosure and the Wolf Creek related information supplied in Reference 1) form the basis for resolution of License Condition B.17 in the Reference 2) Safety Evaluation Report.

Yours very truly,

for Glenn L. Koester
Vice President - Nuclear

GLK:bb

xc: PO'Connor, w/a (2)
HBundy, w/a

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PDR ADOCK 05000482
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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:

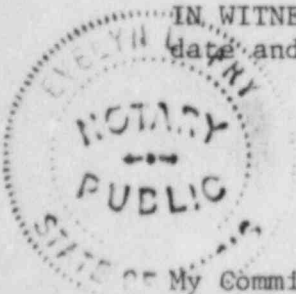
E. D. Prothro
E. D. Prothro, Assistant Secretary

By Kent R. Brown
Kent R. Brown
Group Vice President-Technical Services

STATE OF KANSAS)
) SS:
COUNTY OF SEDGWICK)

BE IT REMEMBERED that on this 31st day of August, 1984, 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.



Evelyn L. Fry
Evelyn L. Fry, Notary

My Commission expires on August 15, 1985.