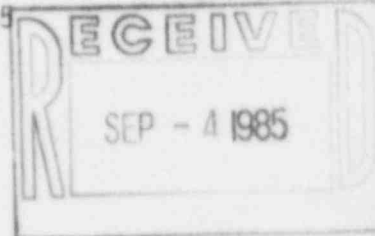


TEXAS UTILITIES GENERATING COMPANY

SKYWAY TOWER 400 NORTH OLIVE STREET, L.B. #1 DALLAS, TEXAS 75201

WILLIAM G. COUNCIL
EXECUTIVE VICE PRESIDENT

August 30, 1985
TXX-4543



Mr. D.R. Hunter, Chief
Reactor Project Branch 2
U.S. Nuclear Regulatory Commission
Office of Inspection & Enforcement
611 Ryan Plaza Drive, Suite 1000
Arlington, TX 76012

Docket Nos. 50-445
50-446

COMANCHE PEAK STEAM ELECTRIC STATION
IMPACT OF HELB TEMPERATURES ON QUALIFIED
EQUIPMENT OUTSIDE CONTAINMENT
QA FILE: CP-84-12, SDAR-136
FILE NO.: 10110

Dear Mr. Hunter:

On June 4, 1985 we verbally notified your D. Hunnicutt of a deficiency regarding the temperature envelope requirements on the environmental qualification of equipment outside containment for high energy line breaks (HELB). We have submitted interim reports logged TXX-4212, TXX-4293, TXX-4347 and TXX-4446, dated July 2, 1984, August 30, 1984, October 31, 1984 and March 27, 1985, respectively.

In the analysis of this SDAR several sets of mass and energy data were generated by Westinghouse. We are expecting final information from W by September 6, 1985 and we will require an additional several weeks afterwards to finalize the engineering calculations. We anticipate completion by October 14, 1985.

Very truly yours,

W.G. Council

WGC:mim

cc: NRC Region IV - (0 + 1 copy)

Director, Inspection & Enforcement (15 copies)
U.S. Nuclear Regulatory Commission
Washington, DC 20555

8509110175 850830
PDR ADOCK 05000445
S PDR

bcc: M. D. Spence

J. W. Beck

J. R. Wells

J. B. George

R. L. Ramsey

J. C. Kuykendall

J. T. Merritt

P. E. Halstead

S. Phillips (NRC)

N. S. Reynolds

B. C. Scott

R. McCaskill - BEPC

J. Butts - Tex-La

E. Wagoner - TMPA

J. Ellis - CASE

N. H. Williams - CYGNA

D. F. Landers - Teledyne Engineering Services

Records Center

Institute of Nuclear Power Operations

1100 Circle 75 Parkway

Suite 1500

Atlanta, GA 30339

J. McGaughy

NRC CORRESPONDENCE SIGN-OFF

OUTGOING LOG NO: TTY-4543 LETTER FILE NO: 10110
 DATE OF LETTER: August 30, 1985 UNIT/CLASSIFICATION: CPSES 1, CPSES 2, GENERIC
 TITLE/SUBJECT: CPSES IMPACT OF HELB TEMPERATURES ON QUALIFIED
EQUIPMENT OUTSIDE CONTAINMENT
SDAR-134

"PLEASE HAND CARRY TO NEXT PERSON FOR SIGNATURE"

FUNCTION	PERSON	SIGNATURE	DATE	CORRECTIONS/COMMENTS
LIC. ENGR. (ORIGINATOR)	JCH	<i>JCH</i>	8/30/85	
OPERATIONS				
OPNS/TECH SUPPORT				
TRAINING				
HEALTH PHYSICS				
PROJECT MANAGEMENT				
ENGINEERING	CGC	<i>CGC</i>	8/30/85	TSG-11502 dated 8/21/85 by CGC
FUEL SERVICES				
QUALITY ASSURANCE				
ENVIRON. SUPPORT				
LEGAL				
PROOF-READER	DRW	<i>DRW</i>	8/30/85	
NUCLEAR LIC. (LAST)	JWB		8/30/85	<i>DRW for JWB</i>

INCOMING LOG NO: N/A ACL NO: N/A ORIGINALS REQ'D: ☒ 3 NOTARY REQ'D: YES/NO
 LIC FEE REQ'D: YES/NO ATTACHMENTS/ENCLOSURES: YES/NO TELECOPY TO NRC: YES/NO
 APPLICABLE REFERENCES/NRC DOCUMENTS: CP-84-12

COMMENTS: RESPONSE DUE 8/30/85 TO NRC.

FOLLOW-UP SUBMITTAL REQUIRED: YES/NO

NEW ACL NO: 85-65

*Revised copy
SDAR # incorrect
on first copy.*