

**TU ELECTRIC**

Log # TXX-92432  
File # 10119  
NRCB 88-01  
908.3  
Ref. # 10CFR50.71

William J. Cahill, Jr.  
Group Vice President

September 15, 1992

U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555

SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION (CPSES) - UNIT 2  
DOCKET NO. 50-446  
NRC BULLETIN 88-01 (TACS/465955/465956)  
DEFECTS IN WESTINGHOUSE CIRCUIT BREAKERS

- REF: 1) NRC Bulletin 88-01: Defects in Westinghouse Circuit Breakers, dated February 5, 1988  
2) Westinghouse Technical Bulletin NSID-TB-87-11, Westinghouse Circuit Breakers Type DS/DSL: Weld on Pole Shaft, dated December 1, 1987  
3) TU Electric Letter TXX-88377 from W. G. Council to U.S.N.R.C. dated April 8, 1988  
4) NRC Letter from C. I. Grimes to W. G. Council dated June 1, 1988  
5) TU Electric Letter TXX-89080 from William J. Cahill to U.S.N.R.C. dated February 17, 1989

Gentlemen:

Reference 1) requested addressees to perform certain inspections of Westinghouse DS series circuit breakers used in Class 1E applications. Reference 3) provided TU Electric's interim response. Reference 4) provided the results of the NRC's review of TU Electric's interim response. Reference 5) provided TU Electric's final response for Unit 1. Provided below is TU Electric's final response to NRC Bulletin 88-01 for Unit 2.

TU Electric has determined that there are a total of 46 Westinghouse type DS-416 breakers installed in Unit 2 Class 1E applications. No other type DS or DSL breakers identified in reference 1 are used in Unit 2 Class 1E applications. The pole shafts on all installed Unit 2 DS-416 Class 1E breakers and spares have been replaced with new pole shafts from the vendor. The replacement pole shafts were receipt inspected and accepted per the short term and long term inspection requirements contained in reference 2 as modified by reference 1. The alignment check specified by reference 2 was satisfactorily performed during the installation of the replacement pole shafts in the breakers.

21011  
9209240120 920915  
PDR ADDCK 05000446  
Q PDR

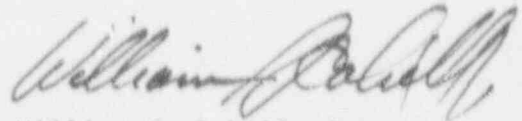
400 N. Olive Street L.B. 81 Dallas, Texas 75201

TELL

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Six of the removed pole shafts were inadvertently discarded prior to being inspected. Of the 40 pole shafts which were examined, 38 were found to have welds which did not meet the criteria specified in Reference 2. The 40 pole shafts which were examined have been discarded.

Sincerely,

A handwritten signature in dark ink, appearing to read "William J. Cahill, Jr.", with a stylized, cursive script.

William J. Cahill, Jr.

CBC/JHG/tg  
Attachment

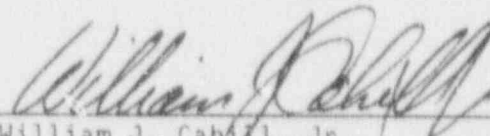
c - Mr. J. L. Milhoan, Region IV  
Mr. B. E. Holian, NRR  
Resident Inspectors, CPSES (2)

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

In the Matter of )  
 )  
Texas Utilities Electric Company ) Docket No. 50-446  
 )  
(Comanche Peak Steam Electric )  
Station, Unit 2) )

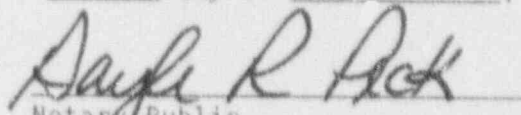
AFFIDAVIT

William J. Cahill, Jr., being duly sworn, hereby deposes and says that he is Group Vice President, Nuclear of TU Electric, the lead Applicant herein; that he is duly authorized to sign and file with the Nuclear Regulatory Commission this response to NRC Bulletin 88-01 (TACS 65955/65956) for the captioned facility; that he is familiar with the content thereof; and that the matters set forth therein are true and correct to the best of his knowledge, information and belief.

  
William J. Cahill, Jr.  
Group Vice President, Nuclear

STATE OF TEXAS )  
 )  
COUNTY OF DALLAS )

Subscribed and sworn to before me, on this 14th day of September, 1992.

  
Notary Public