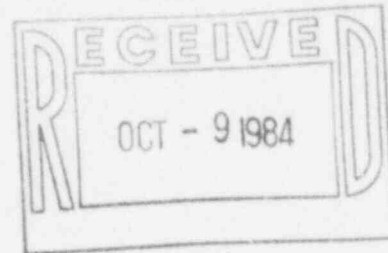


SNUPPS

Standardized Nuclear Unit
Power Plant System

5 Choke Cherry Road
Rockville, Maryland 20850
(301) 869-8010



September 28, 1984

SLNRC 84- 117

FILE: 0491.10.2

SUBJ: Final Significant Westinghouse 7300
Process Protection System (SDR 83-08)

Mr. John T. Collins
Regional Administrator, Region IV
U.S. Nuclear Regulatory Commission
Suite 1000, Parkway Central Plaza
Arlington, Texas 76012

Docket No. STN 50-482

- Ref. 1. SLNRC 84-0007, 1/24/84: Interim Report, Same Subject
2. ULNRC-808, 5/1/84: Final Report for Callaway, Same Subject

Dear Mr. Collins:

Reference 1 provided an interim report regarding the seismic chatter of the NTC card relay used in the Westinghouse 7300 Process Protection System. The interim report indicated that a suitable replacement relay for this NTC card had not been developed by Westinghouse, and that the Callaway Plant would have the relay bypassed via a jumper wire. The use of NTC cards with the bypassed relay eliminates the possibility of any adverse effects from seismic chatter of the bypassed relays.

Union Electric reported in Reference 2 that the bypass modification is considered a workable, permanent solution and confirmed that its implementation would not compromise plant safety.

This letter is to notify the NRC that the bypass modification will be installed at Wolf Creek and, as is the case for Callaway, the bypass is considered a workable, permanent solution for Wolf Creek, without need for further enhancement.

It is SNUPPS understanding that, although Westinghouse continues to pursue an alternate solution involving development of a single replacement NTC card, the ultimate success of that work is uncertain at this time. In any event, should Westinghouse development efforts produce an enhanced alternative NTC card, the use of any such alternative will be at Union Electric's and Kansas Gas and Electric's option.

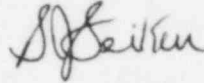
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This letter should be considered the final report regarding this subject. Please call the undersigned or Bob White the SNUPPS Staff should further information be required.

Very truly yours,



S. J. Seiken
QA Manager

RPW/dck/15a18

cc: G. L. Koester	KGE
J. M. Evans	KCPL
H. Bundy	NRC/WC
R. C. DeYoung	NRC/IE: HQ
W. L. Forney	NRC/IE: III
D. R. Hunter	NRC/IE: IV
Record	