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 FACID: 50-315 Donald C. Cook Nuclear Power Plant, Unit 1, Indiana & 05000315  
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 DENTON, H. R. Office of Nuclear Reactor Regulation, Director (post 851125)

SUBJECT: Inform of four inoperable tamper switches on shutoff valves for water-using fire suppression sys. Repair scheduled during next refueling outage. Administrative controls initiated, including valves chained & locked in open position.

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January 16, 1986  
AEP:NRC:0692AI

Donald C. Cook Nuclear Plant Unit No. 1  
Docket No. 50-315  
License No. DPR-58  
INOPERABLE TAMPER SWITCHES ON ISOLATION  
VALVES OF FIRE SUPPRESSION SYSTEM

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


Dear Mr. Denton:

In two previous submittals--our response to Appendix A to Branch Technical Position 9.5-1, dated January 31, 1977, and our Appendix R Analysis Report transmitted by AEP:NRC:0692E, dated March 31, 1983--reference is made to our providing "tamper" switches on all shut-off valves for individual water-using fire suppression systems at the Donald C. Cook Nuclear Plant. The purpose of this letter is to notify you of four such tamper switches that are presently inoperable. These particular switches provided electrical supervision for the manual isolation valves associated with the Unit 1 reactor coolant pump (RCP) fire suppression system.

Repair of the affected tamper switches will take place during the next Unit 1 refueling outage. As a compensatory measure for the interim, the following administrative controls are in place: (1) The Unit 1 RCP fire suppression system isolation valves have been chained and locked in their open positions, and (2) containment entry is strictly controlled.

This document has been prepared following Corporate procedures which incorporate a reasonable set of controls to insure its accuracy and completeness prior to signature by the undersigned.

Very truly yours,

  
M. P. Alexich <sup>HRS</sup>  
Vice President 1/16/86

cm

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