

REGULATORY DOCKET FILE COPY

January 16, 1978

BBS LTR #70-78

James G. Keppler, Regional Director
Directorate of Regulatory Operations - Region III
U.S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, IL 60137

REFERENCE: 1. BBS Ltr #77-825 of 9-9-77 to J.G. Keppler

BBS Ltr #77-967 of 10-18-77 to J.G. Keppler
 BBS Ltr #77-947 of 10-12-77 to J.G. Keppler

SUBJECT: Attachment to LER 77-041/01T-0

Dear Sir:

The above referenced letters address three Reportable Occurrences; 50-249-77-37, 50-237-77-41, and 50-249-77-41 respectively, which have concerned the failure of APRM channels to Inop on < 50% LPRM input, as required by Dresden Technical Specification Section 3.1, Table 3.1.1. The APRM Inop contacts are designed to open when < 50% of the normal complement of LPRM's are available to an APRM.

To eliminate further reportable occurrences and to compensate for observed electronic drift, the APRM Inop circuits were set conservatively below the 50% trip setpoint. The Inop trip was tested weekly for one month on Dresden Unit 3 to verify that the new setpoints were adequate.

Dresden Safety Related Work Requests 8382 and 8383 were initiated to direct the above mentioned conservative setpoint adjustments and have been accordingly completed. The required action administered by Dresden should eliminate further unwarranted APRM Licensee Event Reports.

B.B. Stephenson

Station Superintendent

Dresden Nuclear Power Station

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