

DMB

UNION ELECTRIC COMPANY

1901 GRATIOT STREET  
ST. LOUIS, MISSOURI

April 11, 1984

DONALD F. SCHNELL  
VICE PRESIDENT

MAILING ADDRESS:  
P. O. BOX 149  
ST. LOUIS, MISSOURI 63166

Mr. James G. Keppler  
U.S. Nuclear Regulatory Commission  
Region III  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Dear Mr. Keppler:

ULNRC- 797

FINAL 10 CFR 50.55(e) REPORT U-59  
INCONSISTENT INSTRUMENTATION INSTALLATION AND INSPECTION  
CALLAWAY PLANT

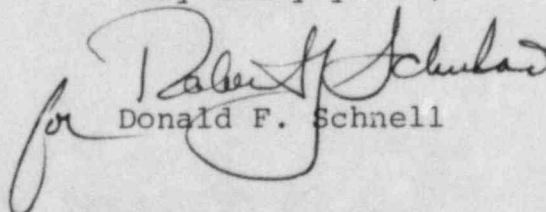
REF: ULNRC-768 3/16/84

On July 27, 1983 Union Electric Company advised Mr. Julian Hinds of the NRC of a potential significant deficiency under 10 CFR 50.55(e). An interim report, ULNRC-768 dated 3/16/84, was filed indicating a complete analysis of the deficiency had not yet been concluded.

The potential significant deficiency concerns the fact that our constructor's program for the installation and inspection of instrumentation may not have been consistently applied to safety-related control valve accessories and to vendor supplied safety-related HVAC instrumentation. As a result, work control and inspection documents (traveler packages) were not generated for these items. As stated in the reference, analysis of the affected safety-related control valve accessories determined that these items did not constitute a significant deficiency as significant repair was not required to meet the criteria and basis defined in the FSAR.

Since our interim report, documented inspections of the affected HVAC instrumentation have been completed and accepted by our constructor's quality inspection personnel. No nonconformances were identified during this reinspection process as the hardware and installation were found to be per design. Accordingly, the failure to prepare traveler packages for the installation process is not considered a significant deficiency as it could not have adversely affected the safety of operations of the plant. This is our final report on this subject.

Very truly yours,

  
Donald F. Schnell

JJS/PEH/jm

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Mr. James G. Keppler

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cc: B. L. Forney, NRC Region III  
Richard DeYoung, Director I&E  
NRC Resident Inspectors, Callaway Plant (2)  
Missouri Public Service Commission