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 ALEXICH, M.P.      Indiana & Michigan Electric Co.  
 RECIP. NAME      RECIPIENT AFFILIATION  
 DENTON, H.R.      Office of Nuclear Reactor Regulation, Director

SUBJECT: Forwards "Summary of Type R1 & C Leak Rates" & "Reactor Containment Bldg Integrated Leak Rate Test," per 10CFR50, App J.

SEE REPTS.

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NOTES:

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# INDIANA & MICHIGAN ELECTRIC COMPANY

P.O. BOX 16631  
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October 19, 1984  
AEP:NRC:0901B

Donald C. Cook Nuclear Plant Unit No. 2  
Docket No. 50-316  
License No. DPR-74  
1984 10 CFR 50, Appendix J REACTOR CONTAINMENT BUILDING  
INTEGRATED LEAK RATE TEST REPORT

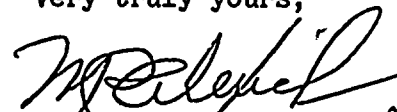
Mr. Harold R. Denton, Director  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Dear Mr. Denton:

Enclosed is a copy of the subject Integrated Leak Rate Test (ILRT) Report. As indicated in our letter AEP:NRC:0901A dated September 27, 1984, the ILRT Report is being submitted approximately four months after the conduct of the test.

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,



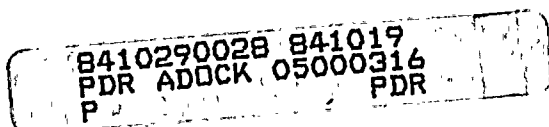
M. P. Alexich  
Vice President

*YEM*  
10-19-84

MPA/dew

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1. Introduction

2. Methodology

3. Results

4. Discussion

5. Conclusion

6. References