



INDIANA & MICHIGAN ELECTRIC COMPANY

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February 20, 1985

Document Control Manager
United States Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555

Operating License DPR-58/74
Docket Nos. 50-315/50-316

Document Control Manager:

This special report is being submitted, pursuant to the requirements of Technical Specification 3.7.9.3 Action Statement (B), to inform you of the Low Pressure CO₂ system for Unit 1 Control Room Cable Vault being inoperable in excess of fourteen (14) days. The Low Pressure CO₂ system was declared inoperable on January 7, 1985 when the common Halon/CO₂ piping header was modified by Design Change DC-12-2624. This Design Change is being implemented to achieve and maintain Halon concentrations adequate for fire suppression in compliance with our present test criteria (5% Halon Concentration for greater than or equal to ten minutes).

The system was always capable of performing its fire suppression function but the fourteen (14) day limit was exceeded as a result of being administratively inoperable due to delays in completing the Design Change Completion Notification.

Technical Specification 3.7.9.3 Action Statement requirements are being met while the Low Pressure CO₂ system remains inoperable. Partial completion of Design Change DC-12-2624 and return to service of the Low Pressure CO₂ system for the Unit 1 Control Room Cable Vault is scheduled for February 28, 1985.

Sincerely,

W. G. Smith, Jr.
W. G. Smith, Jr.
Plant Manager

WRP/ljl

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