(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

G | A | F | 1 | H | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

L | 0 | 5 | 0 | 0 | 0 | 3 | 2 | 1 | 0 | 8 | 2 | 7 | 7 | 9 | 0 | 9 | 2 | 1 | 7 | 9 |

On 8-27-79, at 1330 CST, while performing monthly fire protection equipment inspection procedure MMP-1-3353, it was discovered that the water supply for the control room charcoal filter fire protection deluge system does not meet siesmic and redundancy requirements per reg. guide 1.52. A design change, DCR 78-209, was implemented which changed the water supply from Plant Service Water to fire protection water for reliable deluge valve operation with higher fire protection water pressure. The system would have operated in the event of a fire.

A | D | B | B | A | P | P | E | X | X | A | Z |

7 | 9 | 0 | 7 | 3 | 0 | 3 | L | 0 |

Z | F | Z | Z | 0 | 0 | 0 | 0 | N | N | A | Y | 0 | 0 | 1 | 9 |

Low plant service water pressure had caused problems with spurious trips and leakage so the supply piping was rerouted to fire protection water; the AE's recommendation not to do so was received after completion. A design study is underway to determine an appropriate solution such as a deluge valve less sensitive to low supply pressure.

C | 0 | 8 | 8 | NA | R | Surveillance test

Z | Z | NA | NA

0 | 0 | 0 | Z | NA

0 | 0 | 0 | NA

Z | NA

N | NA

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