

CONTROL BLOCK: (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 | A | L | J | M | F | 2 | 2 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 3 | 4 | 1 | 1 | 1 | 1 | 4 | 5

CONT

01 | REPORT SOURCE | L | 6 | 0 | 5 | 0 | 0 | 0 | 3 | 6 | 4 | 7 | 0 | 7 | 0 | 8 | 8 | 3 | 8 | 0 | 8 | 0 | 5 | 8 | 3 | 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | At 0937 on 7/8/83, during performance of FNP-2-STP-33.0 B (Solid State Protection
03 | System Train A (B) Operability Test), The A train manual trip channel was de-
04 | clared inoperable when the control power fuses for reactor trip bypass breaker
05 | B were inadvertently removed while reactor trip breaker B had been previously
06 | removed from service. Tech. Spec. 3.3.1, in part, requires this channel to be
07 | operable. Tech. Spec. 3.3.1 action statement requirements were met. Health/
08 | safety of the public was not affected.

09 | SYSTEM CODE | I | A | 11 | CAUSE CODE | A | 12 | CAUSE SUBCODE | C | 13 | COMPONENT CODE | C | K | T | B | K | R | 14 | COMP. SUBCODE | A | 15 | VALVE SUBCODE | Z | 16 |

17 | LER/RO REPORT NUMBER | 8 | 3 | 21 | 22 | SEQUENTIAL REPORT NO. | 0 | 2 | 7 | 24 | 25 | OCCURRENCE CODE | 0 | 3 | 27 | 28 | 29 | REPORT TYPE | L | 30 | 31 | REVISION NO. | 0 | 32 |

ACTION TAKEN | H | 18 | FUTURE ACTION | Z | 19 | EFFECT ON PLANT | Z | 20 | SHUTDOWN METHOD | Z | 21 | HOURS | 0 | 0 | 0 | 0 | 37 | 40 | ATTACHMENT SUBMITTED | Y | 23 | 41 | NPD-4 FORM SUB. | N | 24 | PRIME COMP. SUPPLIER | N | 25 | 43 | COMPONENT MANUFACTURER | W | 1 | 2 | 0 | 44 | 47 |

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 | This event was caused by personnel error. The operator, reading from the test
11 | procedure, instructed the electrician to rack out reactor trip breaker B. When
12 | he looked up from the procedure, he observed the electrician removing the control
13 | power fuses for reactor trip bypass breaker B. (The first step in racking out
14 | either breaker is removal of the control power fuses.) The (see attached)

15 | FACILITY STATUS | E | 28 | % POWER | 1 | 0 | 0 | 29 | OTHER STATUS | NA | 30 | METHOD OF DISCOVERY | A | 31 | DISCOVERY DESCRIPTION | Operator Observation | 32 |

16 | ACTIVITY CONTENT RELEASED OF RELEASE | Z | 33 | Z | 34 | AMOUNT OF ACTIVITY | NA | 35 | LOCATION OF RELEASE | NA | 36 |

17 | PERSONNEL EXPOSURES NUMBER | 0 | 0 | 0 | 37 | TYPE | Z | 38 | DESCRIPTION | NA | 39 |

18 | PERSONNEL INJURIES NUMBER | 0 | 0 | 0 | 40 | DESCRIPTION | NA | 41 |

19 | LOSS OF OR DAMAGE TO FACILITY TYPE | Z | 42 | DESCRIPTION | NA | 43 |

20 | PUBLICITY ISSUED DESCRIPTION | N | 44 | 45 |

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PDR ADGCK 05000364
S PDR

NRC USE ONLY

NAME OF PREPARER W. G. Hairston, III

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Licensee Event Report
LER No. 83-027/03L-0
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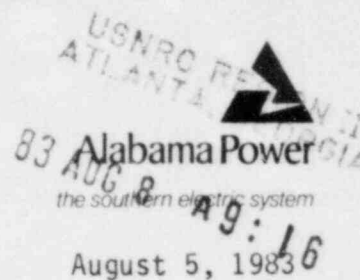
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (Continued)

operator immediately corrected the electrician and the fuses were reinstalled. While the fuses were removed (2.45 seconds as indicated by the plant computer), the shunt trip for reactor trip bypass breaker B was inoperable. This breaker would have opened however, on either a manual or automatic signal via the UV trip assembly. Reactor trip breaker A was not affected by this event and would have opened via the UV trip on an automatic signal or the shunt trip and the UV trip on a manual signal. The responsible individual has been counseled concerning attention to detail. All electrical maintenance personnel have been informed of this event.

Mailing Address

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F. L. Clayton, Jr.
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Flintridge Building



Docket No. 364

U. S. Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region II
101 Marietta Street, N.W.
Suite 3100
Atlanta, Georgia 30303

Dear Sir:

Joseph M. Farley Nuclear Plant, Unit 2, Licensee Event Report No. LER 83-027/03L-0 is forwarded with three (3) copies in accordance with FNP Technical Specification 6.9.1.13 to provide thirty (30) days written notification of the occurrence.

If you have any questions, please advise.

Yours very truly,

F. L. Clayton, Jr.
F. L. Clayton, Jr.

FLCJr/KWM:nac

Enclosures

xc: Director, IE (30 copies)
Director, MIPC (3 copies)

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