

LICENSEE EVENT REPORT

CONTROL BLOCK (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 | N | J | S | G | S | 1 | 2 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 3 | 4 | 1 | 1 | 1 | 1 | 4 | 5

01 | 1 | 6 | 0 | 5 | 0 | 0 | 0 | 2 | 7 | 2 | 7 | 1 | 1 | 0 | 6 | 8 | 1 | 1 | 2 | 0 | 2 | 8 | 1 | 1

02 | On November 6, 1981, while in hot standby following a reactor trip, an inadvertent |
03 | Safety Injection occurred due to loss of the 1A vital instrument bus inverter. The |
04 | 1A inverter was declared inoperable and Action Statement 3.8.2.1 was entered at 1411 |
05 | hours. Subsequently, while stroking the 1SJ4 and 1SJ5 valves to verify proper |
06 | operation, water was injected into the BIT, diluting it to below technical |
07 | specification limits. The BIT was declared inoperable and Action Statement 3.5.4.1 |
08 | was entered at 2035 hours.

09 | S | E | 11 | E | 12 | A | 13 | G | E | N | E | R | A | 14 | F | 15 | Z | 16 |
17 | 8 | 1 | 1 | 1 | 0 | 0 | 3 | L | 0 |
18 | F | 18 | Z | 19 | Z | 20 | C | 21 | 0 | 0 | 4 | 0 | Y | 23 | N | 24 | L | 25 | X | 9 | 9 | 9 | 4

10 | The cause of the Safety Injection was the loss of the 1A vital instrument bus and |
11 | low-low Tavq on two loops. The dilution of the BIT was due to stroking the BIT |
12 | inlet valves. The 1A bus was switched to the alternate power source. The BIT was |
13 | placed in recirculation with the boric acid storage tanks and Action Statement |
14 | 3.5.4.1 was terminated at 2330 hours. (81-107/031)

15 | D | 28 | 0 | 0 | 0 | 29 | N/A | 33 | A | 31 | Operator Observation | 32

16 | Z | 33 | Z | 34 | N/A | 35 | N/A | 36

17 | 0 | 0 | 0 | 37 | Z | 38 | N/A | 39

18 | 0 | 0 | 0 | 40 | N/A | 41

19 | Z | 42 | N/A | 43 | 8112140274 811202 |
PDR ADOCK 05000272 |
S PDR

20 | N | 44 | N/A | 45 | NRC USE ONLY |
NAME OF PREPARER Ken Whitcomb |
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